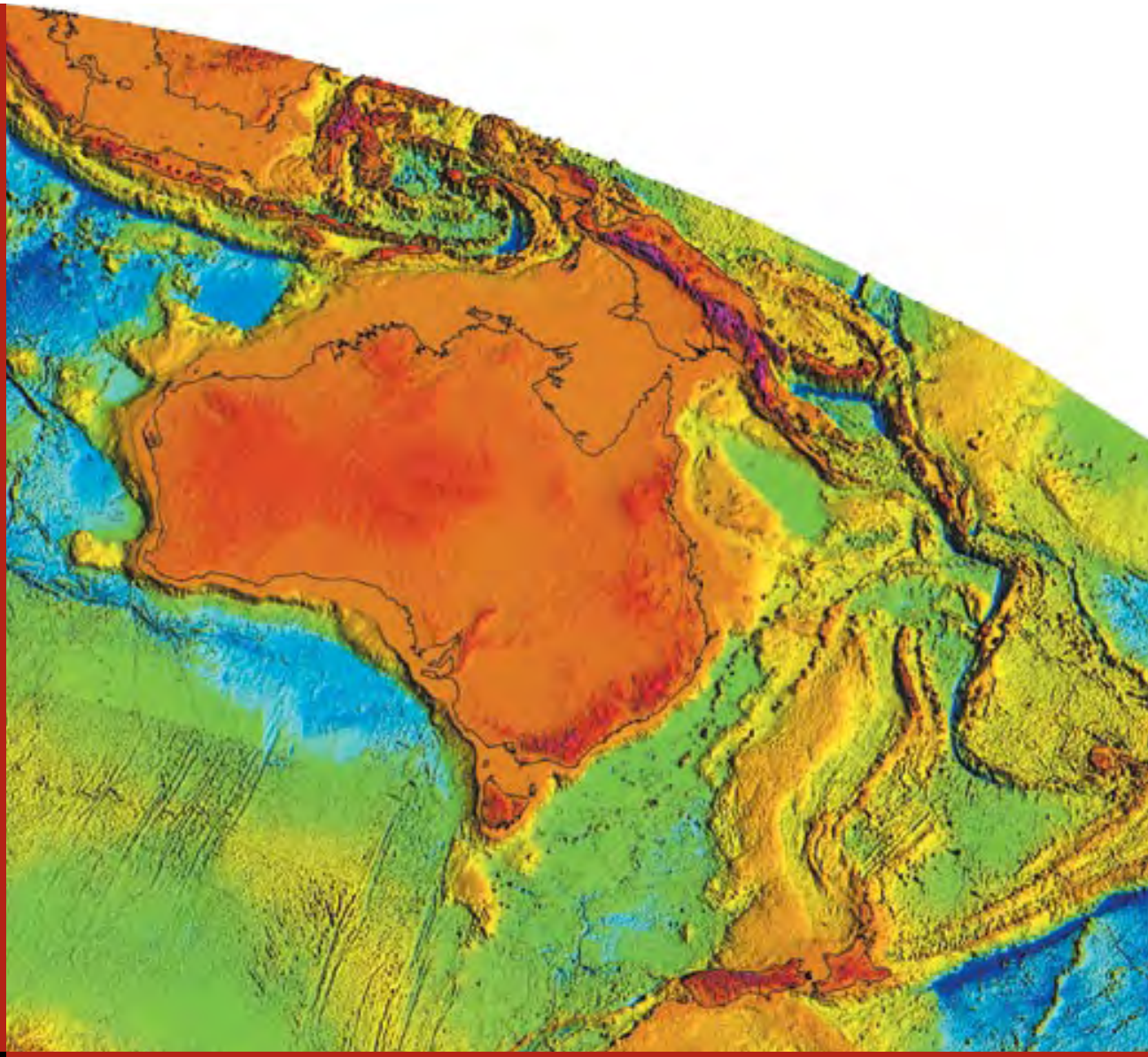
Australian Government
Geoscience Australia

Index of Airborne Geophysical Surveys

Ninth Edition

Compiled by P.J. Percival

Record
2007/05



Index of Airborne Geophysical Surveys

(Ninth Edition)

GEOSCIENCE AUSTRALIA
RECORD 2007/05

Compiled by

P.J. Percival

Australian Government
Geoscience Australia

Department of Industry, Tourism & Resources

Minister for Industry, Tourism & Resources: The Hon. Ian Macfarlane, MP
Parliamentary Secretary: The Hon. Bob Baldwin, MP
Secretary: Mark Paterson

Geoscience Australia

Chief Executive Officer: Dr Neil Williams

© Commonwealth of Australia 2007

This work is copyright. Apart from any fair dealings for the purpose of study, research, criticism or review, as permitted under the Copyright Act 1968, no part may be reproduced by any process without written permission. Copyright is the responsibility of the Chief Executive Officer, Geoscience Australia. Requests and enquiries should be directed to the **Chief Executive Officer, Geoscience Australia, GPO Box 378 Canberra ACT 2601.**

Geoscience Australia has tried to make the information in this product as accurate as possible. However, it does not guarantee that the information is totally accurate or complete. Therefore, you should not solely rely on this information when making a commercial decision.

ISSN: 1448-2177
ISBN: 978 1 921236 28 0

GeoCat No. 65150

Bibliographic reference: Percival, P. J., 2007. Index of Airborne Geophysical Surveys (Ninth Edition). Geoscience Australia, Record 2007/05

Contents

SUMMARY ..... **iv**
FOREWORD ..... **v**
Explanatory Notes ..... **vii**
Aeromagnetic Survey Index Map ..... **viii**
Gamma-ray Survey Index Map ..... **ix**
Survey Names & GA Project Numbers **1**
1:250K Map Sheet Names, Codes & GA Project Numbers **21**
Index of Airborne Geophysical Surveys **35**

 © Copyright Geoscience Australia 2007

SUMMARY

This catalogue provides details of the specifications of all airborne geophysical surveys conducted by or for the Commonwealth, State and Territory governments. There are more than 1000 of these surveys. The data are available to the public either through Geoscience Australia (GA), or through the relevant State/Territory Geological Surveys. They comprise more than 27 million line kilometres of mainly total magnetic intensity and gamma-ray spectrometric data. Land elevation data derived from GPS recordings made during airborne magnetic and gamma-ray spectrometric surveys, and electromagnetic data are also available for some areas.

The surveys in this catalogue usually cover one or more 1:250 000 Sheet areas. Prior to 1990 most of the surveys had a flight line spacing of 1 500 m or more and many were conducted as part of the Bureau of Mineral Resources (BMR – the forerunner of the Australian Geological Survey Organisation (AGSO)) first pass airborne geophysical reconnaissance of Australia. From 1990 surveys have usually been conducted employing flight line spacings of 400 m or closer.

The surveys have been flown under a number of auspices. AGSO (the forerunner of GA)/BMR used its own aircraft between 1951 and 1999. Surveys have also been conducted by airborne geophysical companies operating under contract to GA and State and Territory Geological Surveys, either separately or in joint projects. A number of other surveys, carried out for the private sector, have been purchased or acquired by GA, some under the Petroleum Search Subsidy Act (PSSA). A few of the surveys were conducted under the Petroleum Submerged Lands Act (P(SL)A).

The airborne geophysical data collected by government surveys are held in GA's National Airborne Geophysical Database (NAGD). State and Territory geological surveys hold the data pertaining to each State or territory.

The specifications of all surveys in the NAGD are held in an Index of Airborne Geophysical Surveys. The basic information for each survey contained in the Index is published here as the ninth in a series of Records. These will contain regularly updated information as the specifications of surveys already completed are incorporated, and as new surveys are added to the NAGD.

 © Copyright Geoscience Australia 2007

FOREWORD

This Record presents a summary of the specifications of most surveys held in the National Airborne Geophysical Database. It is published as the ninth in a series of GA Records which contain regularly updated information as the specifications of surveys already completed are incorporated, and as new surveys are added to the National Database. This version of the Index includes details of surveys completed since the previous edition in 2004. I would be grateful for advice on any errors or omissions that may occur in this version. As the Index evolves, this information will become more accurate and complete.

It should be noted that not all of the survey data listed in this Index are available from GA, but only data for surveys which have a release date earlier than the current date and where the operator of the survey is GA/AGSO/BMR. For availability of other data, enquiries should be directed to the appropriate State or Territory Geological Surveys.

Data from the NAGD is now available free on-line using the Geophysical Archive Data Delivery System (GADDS). For further information on GADDS, use the system on the Geoscience Portal website at http://www.geoscience.gov.au/gadds.

Enquiries concerning purchase of data and maps available from GA should be directed to the following:

For digital data & map sales: The GA Sales Centre
Phone: (02) 6249 9966
Freecall (within Australia): 1800 800 173
Fax: (02) 6249 9960
E-mail: sales@ga.gov.au

General information on GA geophysics can be found on the internet at:

http://www.ga.gov.au/minerals/research/methodology/geophysics/acquisition.jsp.

Airborne survey information was first published by BMR in 1977 as Report 204, compiled by W.J. Gerula, and titled “Catalogue of Airborne Magnetic and Radiometric Surveys up to December 1977”. The new Index series reports on information now stored in an Oracle database within the Continental Geophysics project in the Onshore Energy and Minerals Division of GA.

Information on surveys, in the form of an interactive interrogation of a map of Australia, can also be obtained from GA's website at http://www.ga.gov.au/oracle/argus.

© Copyright Geoscience Australia 2007

The development of the new Index series is summarised below :

Milligan, P. R., Mitchell, J., Collins, D., Wyatt, B., Souter, D., Reitsma, R., Simonis, F., Sampath, N., Rickardsson, L., and Davidson, D., 1994 – Index of Airborne Geophysical Surveys. *Australian Geological Survey Organisation, Australia, Record 1994/44.*

Mitchell, J. N., Milligan, P. R., and Souter, D., 1997 – Index of Airborne Geophysical Surveys, Second Edition. *Australian Geological Survey Organisation, Australia, Record 1997/4.*

Mitchell, J. N., Milligan, P. R., Simonis, F., and Souter, D., 1998 – Index of Airborne Geophysical Surveys, Third Edition. *Australian Geological Survey Organisation, Australia, Record 1998/28.*

Richardson, L. M., 2000 – Index of Airborne Geophysical Surveys, Fourth Edition. *Australian Geological Survey Organisation, Australia, Record 2000/07.*

Richardson, L. M., 2001 – Index of Airborne Geophysical Surveys, Fifth Edition. *Australian Geological Survey Organisation, Australia, Record 2001/14.*

Richardson, L. M., 2002 – Index of Airborne Geophysical Surveys, Sixth Edition. *Geoscience Australia, Australia, Record 2002/16.*

Richardson, L. M., 2003 – Index of Airborne Geophysical Surveys, Seventh Edition. *Geoscience Australia, Australia, Record 2003/10.*

Richardson, L. M., 2004 – Index of Airborne Geophysical Surveys, Eighth Edition. *Geoscience Australia, Australia, Record 2004/08.*

I thank the State and Territory Geological Surveys for their assistance in providing me with updates to specifications for their surveys.

Peter Percival
Geoscience Australia (ABN 80 091 799 039)
PO Box 378
Canberra ACT 2601 AUSTRALIA
2 May 2007

 © Copyright Geoscience Australia 2007

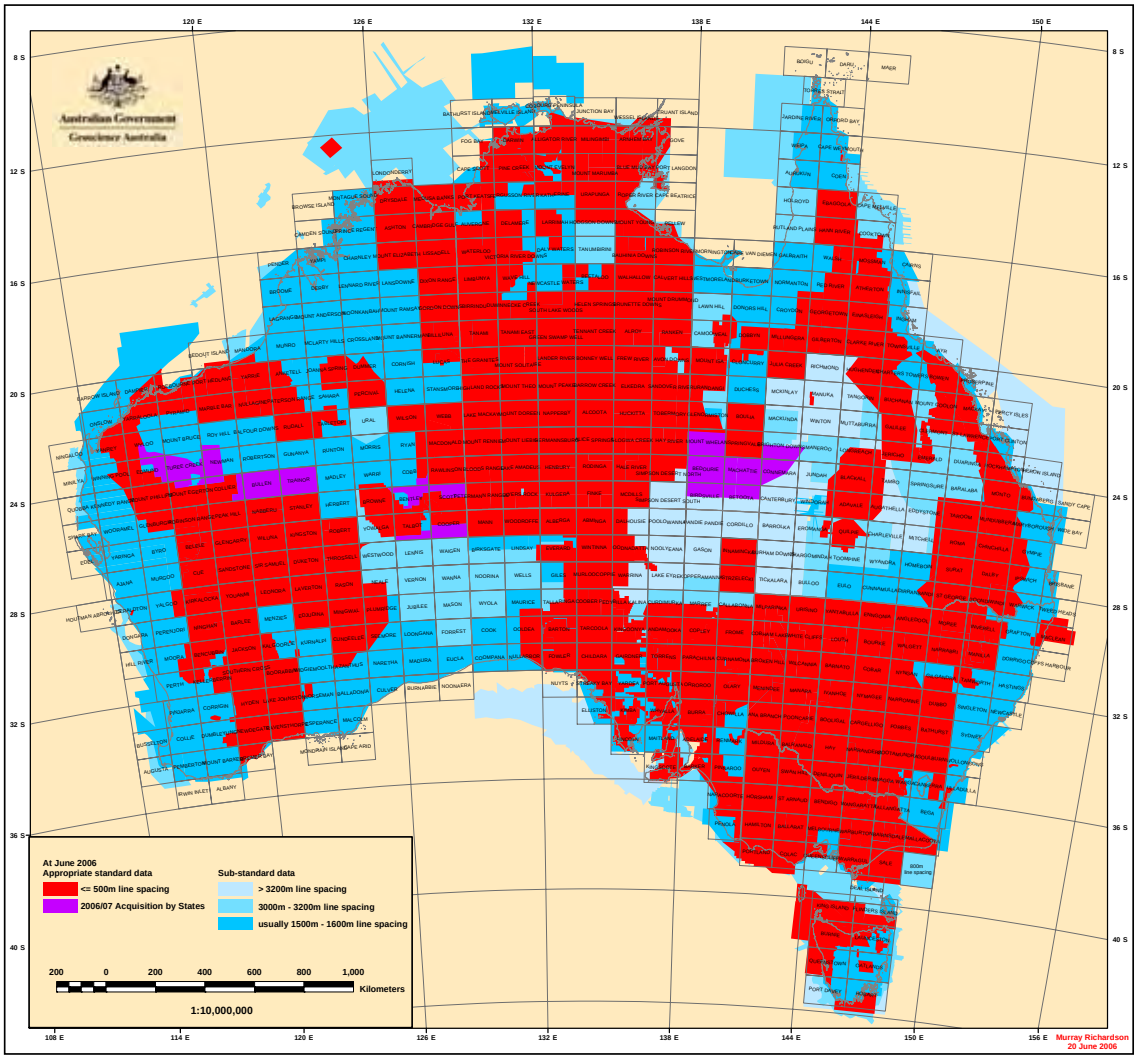
Explanatory Notes

The following notes briefly describe each of the fields listed in the Index.

Project:	Each survey held in the National Airborne Geophysical Database is catalogued by a GA project number. This is the primary reference.
Survey:	The name of the survey.
Release:	The release date at which the data were available from the Operator of the survey.
State:	The State, territory or country covered by the survey.
Operator:	The organisation that owns the survey data (and also usually who commissioned the survey). This is from whom the data can be purchased.
Contractor:	The organisation which acquired the survey data (ie. who flew the survey).
Processor:	The organisation that processed the survey data.
Vessel Name:	The name or call-sign of the aircraft.
Start Date/End Date:	The start and end dates of data acquisition for the survey.
West/East Side, South/North Side:	The coordinates of a bounding rectangle, which encompasses the survey.
Line, Tie, Total km:	Actual distances flown in on-line data acquisition.
Line, Tie spacing:	The line and tie (cross-line) separations in metres. Where there are several line spacings for a survey, the minimum and maximum are given.
Number of Lines:	The number of survey lines flown (not including tie lines).
Survey Type:	Whether Reconnaissance (≥3200m line spacing [lsp]), Regional (800m - 1600 m lsp), Semi-Detailed (300 - 600m lsp) or Detailed (≤250m lsp) survey.
Data Sampled:	MAG – total magnetic intensity, RAD – gamma-ray spectrometric, ELE – elevation, RAL – 256 channels of gamma-ray data, FDE – frequency domain electromagnetics, TDE – time domain electromagnetics.
Digital Data:	If not digital, then analogue data.
Vessel Type:	Plane or helicopter.
Line Bearing:	The direction of the survey lines in degrees from true north.
On-off Shore:	Data acquired on-shore, off-shore or both.
Area:	The area of the actual survey in square km.
Crystal Volume:	The volume of the gamma-ray spectrometer downward looking crystals in litres.
Upward Crystal Volume:	Volume of the gamma-ray spectrometer upward looking crystals (if used) in litres.
Datum:	The mathematical surface on which coordinates used in the survey are based. For example, older GA surveys use the AGD66 datum which is based upon the regional Australian National Spheroid (ANS). Since 1994, most surveys recorded horizontal coordinates with respect to the WGS84 datum which is almost identical to the Geocentric Datum of Australia (GDA). The GDA has been adopted in Australia since the beginning of 2000.
Above Sea Level:	The height of acquisition of the survey data above sea level in metres.
Above Ground Level:	The height of acquisition of the survey data above the ground surface in metres.

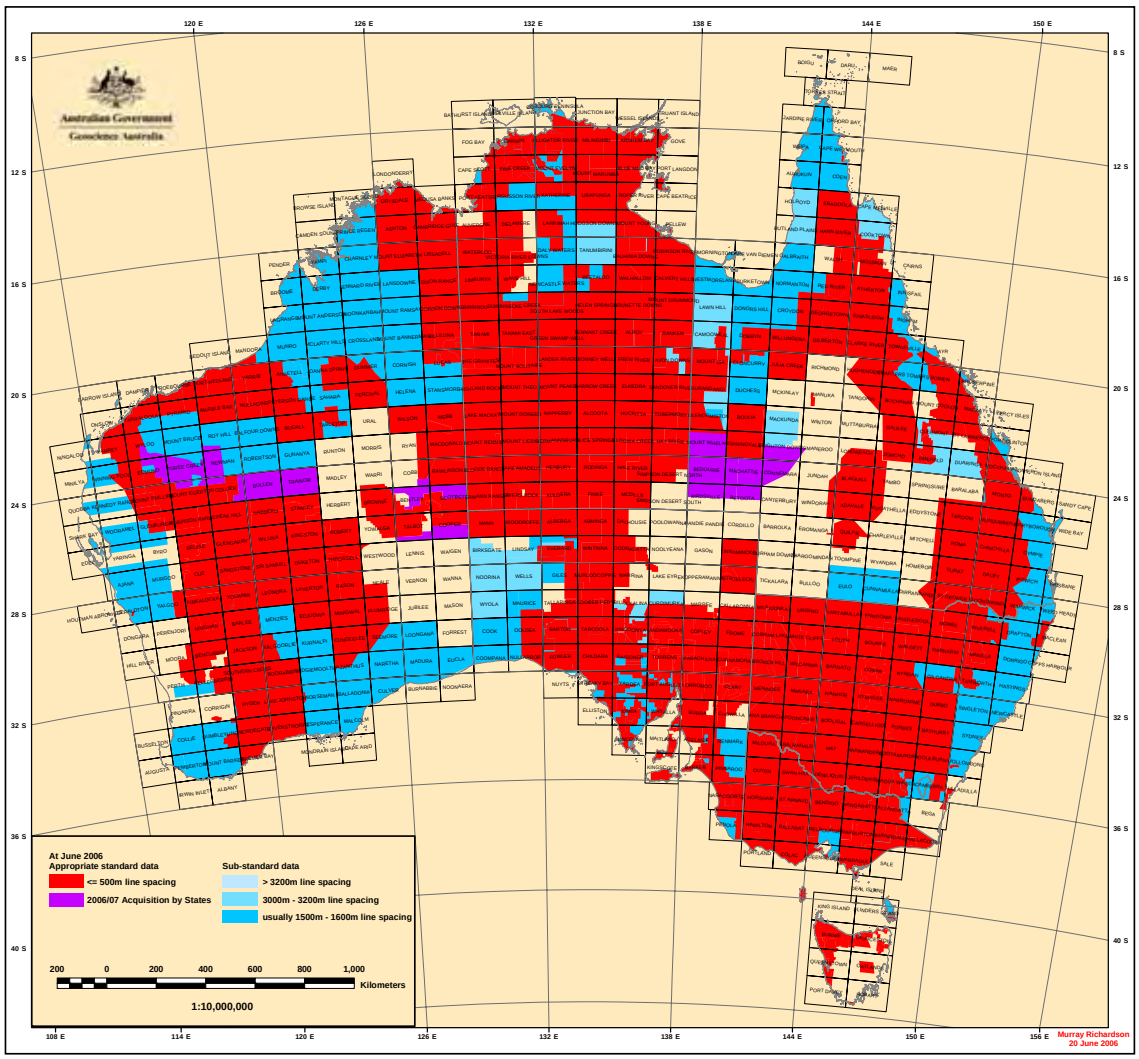
 © Copyright Geoscience Australia 2007

AEROMAGNETIC DATA ACQUISITION BY GEOSCIENCE AUSTRALIA & STATES



 © Copyright Geoscience Australia 2007

GAMMA-RAY DATA ACQUISITION BY GEOSCIENCE AUSTRALIA & STATES



 © Copyright Geoscience Australia 2007

Survey Names (in alphabetical order) & GA Project Numbers

SURVEY NAME	PROJECT
97SA03, SA, 1997 (El 2143)	925
97SA07, SA, 1997 (EL156/97)	926
97SA12, SA, 1997 (EL183/97)	927
Adavale Qld, (Geomap 2005) GDI 1997/1998	795
Adelaide Geosyncline (Adelaide,Renmark,Barker,Pinnaroo), SA, 1978	450
Adelaide Geosyncline (Naracoorte, Horsham), SA VIC, 1979	455
Adelaide River, Brocks Creek, McKinlay Area, NT,1960	203
Adelaide-Barker, SA, 1956	146
Albany-Fraser (Balladonia), WA, 1981	462
Albany-Fraser (Esperance, Malcolm), WA, 1981	463
Albany-Fraser (Zanthus), WA, 1981	461
Albany-Fraser Block (Collie, Pemberton), WA, 1980	456
Albany-Fraser Block (Pemberton, Mt Barker, Bremer Bay), WA, 1977	446
Alcoota, NT, 1972	392
Alcoota/Alice Springs, NT, 1997	1003
Alexandra, Vic, VIMP Survey, 2000	762
Alice Springs Region - Simpson Desert North, NT, 2003	1024
Alligator River, Mt.Evelyn, Cobourg Peninsula, NT, 1971/72	391
Alligator River, NT, 1976	1017
Alroy-Walhallow, NT, 1963	260
Amadeus Basin NT 1965	301
Amadeus Central, NT, 2000	1011
Amadeus West, NT, 1999	1007
Anakie Qld, 1990	794
Andamooka, SA, 1979, SADME No. 79SA12, Stuart Shelf	764
Andamooka, Torrens, SA, 1962	234
Anderson's Inlet, VIC, 1961	235
Anketell (Detailed), WA, 2002	1080
Anson Bay, NT, 1963	261
Arafura Sea, NT, 1965/66	302
Arafura Sea, NT, 1988	560
Aramac-Mt Coolon, QLD, 1962	236
Aramia River-Lake Murray, PNG,1970	372
Ararat	1518
Ararat Detail, Vic, 1990	564
Ardrossan, SA, 1979 (79SA03) (74wb)	2014
Arenite Area A, WA, 1994 & Arenite Area B, WA, 1996	772
Arltunga Nappe Complex, NT, 1972	393
Arohaa, SA, 1979 (79SA02) (74ri)	2032
Arohaa, SA, 1979 (79SA02) (74ri)	2033
Arthur Lineament, TAS, 1993	644
Arthur-Pieman Area, NW Tasmania, TAS, 1996	652
Arunta Complex (Lake Mackay, Mt.Doreen), NT, 1976	438
Arunta Complex(Mt Peake,Napperby,Hermannsburg,Al.Springs),NT, 1976	437
Ashburton, WA, 2006	1134
Ashton, WA,1994	623
Astrolabe Area, PNG, 1967	336

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Ayers Rock, NT, 1988	558
Ayr-St Lawrence,QLD,AIRDATA,1996	796
BHP Beyonde, parts Collier-Bullen, WA, 1981	505
BHP Open File,Qld. Millung.-Boo., Yaringa, Bellfield, Loretta etc.	749
Bago/Maragle State Forest, NSW, 1996	659
Bairnsdale, VIC, 1975/76	419
Balfour, TAS, 1955	134
Balgo , WA, 1995	861
Ballarat	1516
Ballarat, VIC, 1992	582
Balta Baltana Creek, SA, 1986	815
Ban Ban-Mt Masson, NT, 1965	303
Bangemall Basin, WA, 1995	748
Banimboola	1535
Barkly, NT, 2001	1018
Barlee, Jackson,WA,1997	696
Barradale, WA, 1992	1089
Barrier Reef, QLD, 1962	237
Barrow Creek, NT, 1981	532
Barrow Island, WA, 1985	511
Barrow Island-Mardie Region, WA, 1957	164
Barrow/Dampier, WA, 1993	597
Barton (80SA33a), SA, 1980	858
Basin/Quondong, Vale, SA Company, 1988	801
Batemans Bay-Narooma, NSW, 1998	746
Bathurst , NSW 1961	232
Bathurst NSW 1991	578
Batten Trough,NT,1989	573
Bauhinia Downs, NT, 2000	1012
Beaconsfield, TAS, 1955	141
Beetle Rock, WA,1997	1045
Bega, NSW, 1976	436
Beloka Area	1512
Ben Lomond-Snow Hill-Royal George, TAS, 1955	139
Benagerie, SA Company, 1978	804
Benambra	1537
Benambra, Beloka	1509
Bendigo East (Burumboot, Numurkah), Vic, 1980	603
Bendigo, Vic, 1994	606
Bendigo, Vic, Tempest Survey, 1999	763
Bendigo, Wangaratta, Tallangatta, VIC NSW, 1972	397
Bentley, WA, 1980	1116
Bernier (Offshore), WA, 1969	362
Bibliando Dome, SA Company, (RUDDS), 1992	802
Billiluna, WA, 1989. (w220mr)	870
Billiluna-Helena, WA, 1971	383
Bimbowrie Creek, (QUESTEM), SA Company, 1991	810
Birrindudu, WA, 1991. (wa241mr_b)	871
Black Range QUESTEM	1558
Bonaparte Gulf Basin, WA NT, 1958	183

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Bonney Well NT 1970	373
Bonney Well NT 1981	467
Bonney Well, NT, 1999	1008
Booligal-Ivanhoe Additional Ties, NSW, Refraction & Magnetic 1989	557
Boorabbin, Lk Johnstn Fugro multi-client surveys,WA, 1983-85,96,97	1071
Boorabbin, Norseman, WA,1959	197
Boulia - Springvale Qld,1997	673
Bourke, NSW, 1960	206
Bowen Basin, QLD, 1961	223
Bowen Basin, QLD, 1962	238
Bowen Basin, QLD, 1963	262
Bowen-Surat North, Qld, 2006	1107
Bowen-Surat South, Qld, 2006	1108
Breakfast Creek	1536
Brewarrina-Boggabri, NSW, 1962	239
Broadford	1515
Broken Hill (Detail), NSW, 1975	421
Broken Hill (Regional), NSW, 1975	420
Broken Hill N.S.W, 1994	617
Broken Hill, NSW, 1954	111
Broken Hill, NSW, 1955	118
Broken Hill, NSW, 1957-59	182
Browse Basin East, WA, 1995	1062
Browse Basin West, WA, 1994	1063
Brunette Downs, NT, 1963	263
Buchan	1526
Buchanan, NT, 2002	1023
Burakin Area, WA, 2003	913
Burke River Area, QLD, 1969	360
Burnett Region, QLD, 1961	224
Burra Area, SA, 1960	205
Burra Kia-Ora, SA, 1984	832
Byro-Belele, Murgoo-Cue, Yalgoo-Kirkalocka, WA, 1969	371
Cambridge Gulf, WA, 1994	635
Canberra, ACT NSW,1958	184
Canberra-Wagga Wagga, ACT/NSW,1973/74	409
Canning Basin (Charnley,Lennard R,Noonkanbah,Crossland), WA, 1989	539
Canning Basin (Gordon Downs,Billiluna,Lucas,Stansmore), WA, 1980	458
Canning Basin (McLarty Hills, Mt Anderson, Derby), WA, 1988/89	538
Canning Basin (Offshore), WA, 1965	304
Canning Basin (Yampi, Pender, Broome) WA, Magnetic 1988/89	537
Canning Basin 1988	540
Canning Basin(Crossland,Dummer,Joanna Spr,Percival,Helena),WA,1985	575
Canning Basin, WA, 1954	112
Canning Basin, WA, 1978	1138
Canning, WA, 1986	837
Cape York (Aurukun, Coen), QLD, 1986	520
Cape York (Torres Strait, Jardine River, Orford Bay), QLD, 1986	522
Cape York (Weipa, Cape Weymouth), QLD, 1986	521
Cape York Peninsula, QLD, 1962	240

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Captains Flat, NSW, 1958	185
Carcoar (Helicopter Survey), NSW, 1953	107
Carnarvon Basin (Corkscrew Well, Redcliffe), WA, 1957	165
Carnarvon Basin (Geraldton-Yalgoo), WA, 1961	226
Carnarvon Basin (Northern and Southern Areas), WA, 1959	198
Carnarvon Basin (Onslow-Yarraloola), WA, 1961	225
Carnarvon Basin(Rough Range,Barrabiddy,Gascoyne,Freycinet),WA,1956	147
Carpentaria Basin (Holroyd, Ebagoola, Cape Melville), QLD, 1973	402
Carpentaria Basin (Rutland Plains,Hann River,Cooktown), QLD, 1974	410
Carrington-Ka, PNG, 1968	347
Casino, NSW, 1965/66	305
Casterton	1514
Casterton QUESTEM	1556
Castlemaine, Woodend, Nth Bacchus Marsh, VIC, 1996	663
Cavendish	1521
Central Bowen Basin, Qld, 2003	929
Central East Queensland (Mackay), QLD, 1986	523
Central Fraser, WA, 1999	1082
Central Great Artesian Basin, QLD, 1968	346
Central South Australia, SA, 1966	319
Challenger, SA, 2000. TEMPEST - Gawler Mineral Promotion Project	775
Charlotte Waters, NT, 1963	264
Charters Towers/ Clermont/ Anakie, Qld, 1987 (Fugro)	1048
Cheepie Shelf, Qld, 1986	866
Childara-Gairdner, SA, 1961	227
Chillagoe-Einasleigh-Gilberton Region, QLD, 1955	119
Chillagoe-Mungana Area, QLD, 1958	186
Chowilla Floodplain and Bookpunong RESOLVE AEM Survey, SA 2005	1100
Chowilla, SA, 1961	228
Clarence-Moreton (Chinchilla), QLD, 1986	517
Clarence-Moreton (Dalby, Ipswich, Brisbane), QLD, 1986	518
Clarence-Moreton Basin(Tweed Heads,Warwick,Goondiwin),NSW QLD,1983	495
Clarence-Richmond Coastal Area, NSW, 1996	643
Clonagh, Qld, 1991	869
Cloncurry Qld 1970	374
Cloncurry, Qld, 1973	403
Cloncurry-Mt Isa, Qld, 1955	121
Club Terrace	1503
Cobar (Experimental), NSW, 1963	265
Cobar, NSW, 1957	166
Cobar-Nymagee Part 2, NSW, 1999	742
Coblinine Catchment, WA, 2004	1085
Colac, Vic, VIMP Survey, 1999	761
Collie Basin, WA, 1957	167
Commonwealth Creek, TAS, 1955	136
Control Traverses for Magnetic Map of Australia, NT, 1972	394
Control Traverses for Magnetic Map of Australia, WA NT SA, 1973	404
Coober Pedy Ridge, SA, 1986	817
Coober Pedy West (87SA03), SA, 1987	860
Cooper Creek (East), QLD, 1963	266

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Cooper Creek (West), QLD, 1963	267
Cootamundra, NSW, 1975	422
Cootamundra,NSW,1997/98	681
Corbett Reef, QLD, 1968	348
Cordabia, WA, 1989	1088
Corryong, VIC, VIMP Program 1996	689
Corunna-Middleback, SA, 1956	148
Cottage Bore (84SA11), SA, 1984	831
Cranbourne-Carrum Downs, VIC, 1956	149
Cue - Kirkalocka, WA, 2004	1041
Cultana, SA, 1983 (83SA05b) (74wl)	2034
Curnamona, SA, Broken Hill Exploration Initiative, 1995	628
Curnamona,SA,1962	241
D'Aguilar Range, Tas, 2001 (WTRMP Area E)	821
Daly River, NT, 1966	320
Daly Waters NT 1964	283
Daly, NT, 1979	1102
Dargo, VIC, VIMP Program, 1996	690
Darling Area, NSW VIC, 1962/63	257
Darling Basin (Barnato, Louth), NSW, 1981	473
Darling Basin (Cobham Lake, White Cliffs), NSW, 1981	471
Darling Basin (Manara, Ivanhoe), NSW, 1980/81	460
Darling Basin (Menindee), NSW, 1980	459
Darling Basin (Wilcannia), NSW, 1981	470
Darling Basin(Milparinka,Urisino),NSW, 1981	472
Darnick Range, NSW, 1963	268
Darwin (Urban Development), NT, 1974	411
Darwin-Fog Bay, Cape Scott-Pine Creek, NT, 1974/75	418
Darwin-Katherine, Anson Bay, NT, 1954	113
Darwin-Katherine, NT, 1953	108
Darwin-Katherine, Rum Jungle, NT, 1952	103
Darwin-Pine Creek, NT, 1963	269
Davenport Hills, NT, 1965	306
Davenport Range, NT, 1956	150
Davenport Range, NT, 1957	168
Davenport Range, NT, 1965	307
Deaf Adder Creek, NT, 1971	384
Deep Well, SA, 1995	818
Denmark, WA, 1999	1117
Devil's Creek, WA, 1999	1081
Diamantina (BHP), QLD Open FIle, 1991	661
Dixon Range - Gordon Downs, WA, 1991	584
Dookie Area	1511
Drummond & Galilee Qld, (Geomap 2005) GDI 1997/1998	793
Drysdale, Londonderry, WA, 1994	627
Dubbo Detail NSW 1991	569
Dubbo, NSW, 1979	452
Duchess, QLD, 1975	423
Duketon, WA, 1994	613
Dumbleyung/Nyabing (Detailed), WA, 2002	1044

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Dumbleyung/Nyabing (Semi Detailed), WA, 2004	1086
Dunmara, NT, 1965	308
East Gippsland	1557
East Gippsland (Offshore), VIC, 1956	152
East Gippsland (Onshore), VIC, 1951/52	101
East Pilbara, WA, 1996	656
East Tallaringa Trough, (Geometrics), SA, 1977	594
East Windorah, QLD, 1974	412
East Yilgarn, WA, 2005	1097
Eastern Highlands, Strathbogie, VIC, 1956	151
Eastern Highlands, VIC NSW, 1957	169
Eastern Officer Basin, SA, 1964/65	300
Eastern Papua (Offshore), PNG, 1969	358
Eastern Papua (Onshore), PNG, 1970-71	359
Ebagoola,QLD,1990	568
Echuca Vic NSW 1963	244
Edith River, NT, 1952	104
Edjudina, WA, 1984, 1988/89	580
Edmund, WA, 1990	1084
Ehrenberg Range, (Mt Rennie), NT, 1976	441
Eidsvold (South Yarrol Basin), Qld, 1962	243
Einasleigh, Gilberton, Clarke River, Georgetown Areas, QLD, 1957	170
Elkedra, NT, 1999	1006
Emu Hill, SA, 1994 (94SA08)	923
Encounter Bay Aeromagnetic, SA, Vic, 1961	204
Engenina, SA, 1981	814
Enngonia, Angledool, NSW, 1987	536
Eromanga - Thomson Airborne Survey, NSW, 2005	1106
Eromanga Basin (Eulo, Cunnamulla, Toompine, Wyandra), QLD, 1986	519
Eromanga, NT, 2001	1020
Eromanga, Qld, 1995	865
Ethel Creek, WA, 1992	1124
Eucla Basin (Cook, Ooldea, Barton), SA, 1970	375
Eucla Basin, SA, 1972/73	400
Eucla Basin, SA, WA, 1954	114
Evans Head (Beach Sands Project), NSW, 1975	424
Everard, Giles, SA, 1982	593
Exmouth, (WA-271-P) WA, 1997	841
Eyre Peninsula (North), SA, 1959	199
Eyre Peninsula (Streaky Bay, Yardea, Elliston, Kimba), SA, 1988	549
Eyre Peninsula, SA, 1951	102
Eyre Peninsula, SA, 1953	109
Eyre Peninsula, SA, 1955	123
Fergusson River, NT, 1975	425
Fiddle Hill, SA, 1980 (80SA07)(74sb)	2007
Fitzroy Aeromagnetic Survey, Qld, 1993	872
Flinders Island, Tas, 1987	524
Flinders Ranges, SA,1998	695
Florieton (80SA11), SA, 1980	1031
Florieton South (80SA10), SA, 1980	1032

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Fly River, PNG, 1968	349
Fly-Turama, PNG, 1968	350
Forbes Detail, NSW, 1993	565
Forbes West Wyalong, NSW, 1960	207
Fortescue Valley (Areas 1-8), WA, 1990	1125
Fortescue Valley (Areas 9 &10), WA, 1991	1126
Foster	1519
Fosterville	1524
Fowler's Gap, Corona, NSW, Broken Hill Exploration Init., 1995	642
Frome, SA, Broken Hill Exploration Initiative, 1995	641
Gardiner Range, Killi Killi, Tanami Areas, WA NT, 1961	229
Gascoyne, WA, 2005	1090
Gawler Block (Port Augusta), SA, 1975	426
Gawler Block (Whyalla, Lincoln, Maitland), SA, 1975	427
Gawler Range, SA, 1981 (81SA15) (74xk)	2027
Georgetown Area, QLD, 1954-58	115
Georgetown, QLD, 1973	405
Georgetown,Qld,1998/99	666
Georgina Basin, NT QLD, 1963	270
Georgina Basin, NT/QLD, 1964	284
Georgina, NT, 2002	1022
Gibb Rock, WA, 1997	1076
Gibson Desert, WA, 1965	309
Gilgandra, NSW, 1979	453
Gilmore TEMPEST AEM,NSW,1999	729
Gippsland	1540
Gippsland Basin (Offshore),Vic,1998-99.	698
Gippsland Basin(Onshore)Vic,1998.	669
Glenburgh, Robinson Range, Peak Hill, Nabberu, Stanley, WA, 1972	398
Glenelg VIMP	1547
Glenelg, Vic, 1995	640
Glengarry, Peak Hill, Robinson River(pt), GSWA,1994	631
Glengarry, Wiluna, Kingston, WA, 1970	381
Glenormiston, QLD, Sesimic Refraction & Magnetic, 1977	447
Goldsworthy,WA,1996	651
Goomalling, WA, 1996	921
Goomalling-Lake Hillman-Mount Marshall, WA,1997 (data re-processed by Fugro)	1036
Gosses Bluff, NT, 1968	351
Goulburn River Valley Ground Water Project, NSW VIC, 1973	406
Goulburn, NSW, 1965/66	310
Goulburn, NSW, 1996	650
Gove, NT, 1991	552
Great Artesian Basin, QLD, 1958	187
Great Artesian Basin, QLD, 1965	311
Green Patch, SA, 1991 (91SA13) (96im)	2015
Green Range, WA, 1999	1118
Green Swamp Well, Lander River, NT, 1987	531
Greens Creek	1528
Gregory Range (Rugged Hills)-Woody Woody Creek Area, WA, 195.	124
Groote Eyelandt, NT, 1993	609

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Gulf of Carpentaria, NT QLD, 1962	245
Gulf of Carpentaria, QLD, 1964-65	285
Gunanya, WA, 1991	1119
Gympie, QLD, 1987	542
Halls Creek Area, WA, 1959	200
Halls Creek Area, WA, 1960	208
Halls Creek-Wyndham Region, WA NT, 1954	116
Hamersley Basin (Mt Phillips,Mt Egerton,Collier,Wyloo), WA, 1983	513
Hamersley Basin, WA, 1993	1112
Hampshire-Blythe River, TAS, 1955/56	145
Hann River, Qld, 1991	570
Harcus Hill/Kingoonya, SA, 1984 (84SA09) (74ll)	2031
Hatches, NT, 1981	468
Hay River, NT, 1967	321
Hay, Narrandera, Deniliquin, Jerilderie, NSW, 1974	413
Healesville South	1566
Heathcote	1520
Helen Springs/Beetaloo, NT, 1993	611
Herberton District, QLD, 1955	125
Herberton, QLD, 1967	337
High Level, TAS, 1966	329
Hodgkinson-Georgetown Block A,QLD,1999,Prospectivity Plus Init.	797
Hodgkinson-Georgetown Block B,QLD,1999,Prospectivity Plus Init.	798
Hodgkinson-Georgetown Block C,QLD,2000,Prospectivity Plus Init.	788
Hodgkinson-Georgetown Block D,QLD,2000,Prospectivity Plus Init.	789
Hodgkinson-Georgetown Block E,QLD,1999,Prospectivity Plus Init.	799
Holleton North, WA, 1997	1077
Horrigan's Creek, WA, 1997	1127
Horsham, Vic., 1994	637
Horsham-Hamilton, VIC, 1974	414
Huckitta East, NT, 1983	621
Huckitta, NT, 1981	548
Hyden North, WA, 1997	1078
Hyden Project, WA, 2003	914
Innamincka, Strzelecki, SA, 1997	675
Innamincka-Betoota, SA QLD, 1961	246
Inverell-Tingha-Stannifer-Elsmore, NSW, 1958	188
Isa-Georgetown Block A,QLD,2000,Prospectivity Plus Initiative	826
Isa-Georgetown Block B,QLD,2000,Prospectivity Plus Initiative	827
Isa-Georgetown Block C,QLD,2000,Prospectivity Plus Initiative	828
Jamieson - Woods Point	1513
Jamieson Range, WA, 1998	787
Jervois Range, NT, 1957	171
Jim Jim Creek, NT, 1971	385
Jinduckin, NT,1992	834
Johnston Range, WA, 1997	840
Julia Creek, QLD, 1999	1000
Jundah-Windorah-Blackall-Adavale-Augathella, QLD, 1960	218
Kadina, SA, 1982 (82SA06) (74pp)	2022
Kakadu Detail Airborne, NT,1988	544

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Kakadu Stage II, NT, 1983	616
Kalabity, SA Company, 1989	812
Kalgoorlie Region (Barlee, Jackson, Kalgoorlie), WA, 1957	172
Kalgoorlie Region, WA, 1958	189
Kalgoorlie, WA, 1964	286
Kalgoorlie, WA, 1965	312
Kallie, WA, 1996	1040
Kangaroo Island, SA, 1956	153
Karumba (Carpentaria Basin), QLD, 1962	247
Katherine-Mt Evelyn, NT, 1975/76	428
Kidson Areas A & B, WA, 1996	771
Kimba, SA, 1960	209
Kimba-Lincoln, SA, 1955	122
King Island, Tas, 2001 (WTRMP Area A)	822
King Island, Tas, 1987	543
King Sound (Offshore), WA, 1966	322
Kingaroy,Mackay,Qld,1995-1996,AIRDATA	791
Kingoonya, SA, 1982 (82SA10)(74mc)	2006
Kingoonya, SA, 1987 (87SA02)(74lu)	2004
Kingoonya, SA, 1988 (88SA03)(74lt)	2005
Kingston, WA, 1998	685
Kirkalocka - Ninghan, WA, 2004	1043
Kokatha, SA, 1978	855
Koolpin Area (Detail), NT, 1974	415
Kopperamanna-Frome, SA, 1963	271
Kulgera West, NT, 1986	581
Kulgera, NT, 1981	553
Kurnalpi, Widgiemooltha, WA, 1958	190
Kyancutta, SA, 1994 (96iq)	2023
Kylie Hills, WA, 1995	1039
Lagoon Waterhole, SA, 1986	816
Lake Brown, WA, 1998	1075
Lake Charles, SA, 1978	813
Lake Dundas, WA, 1955	126
Lake Everard, SA, 1982 (82SA05) (74sm)	2030
Lake Frome, (1&2 Erudina St), SA Company, 1982	803
Lake Gairdner, SA, 1984 (84SA07) (74qs)	2038
Lake Gilles, SA, 1991 (91SA12) (96in)	2024
Lake Grace, WA, 1995	1069
Lake Hart, SA, 1980 (80SA05) (74rp)	2036
Lake Hillman, WA, 1997	920
Lake Johnston, WA,1960	210
Lake Mason, WA, 1995	770
Lake Torrens Region, SA, 1962	248
Larrimah, Daly Waters, NT, 1987	527
Laverton, Edjudina, WA, 1966	323
Laverton, WA 1992	587
Leeuwin (Offshore), WA, 1969	363
Lennard Shelf, WA, 1972	395
Leonora, WA, 1991/92	586

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Leonora-Menzies, W.A., 1964	288
Lilydale, SA Company (CSR/Placer), 1988	806
Limbunya, NT, 1995	612
Lincoln (South East), SA, 1960	211
Lincoln (South West), SA, 1960	212
Lissadell, W.A., 1994	607
Litchfield North, NT, 1981	535
Litchfield South, NT, 1984	541
Lithgow, NSW, 1979	451
Liverpool Plains, NSW, 1995	625
Liversey Range, WA, 1996	1128
Louisiade Archipelago, PNG, 1971	386
MESA - Broken Hill Explor. Init.,Area BHEI-4, Lake Charles, 1995	751
MESA - Broken Hill Exploration Initiative, Area BHEI-1, 1995	750
MIM Data from Mt Isa Inlier, QLD	1029
Macdonald (Jolly Peaks),WA,1993	618
Mackay, NT, 1998	1005
Mackay, QLD, 1963	273
Macquarie Harbour & Southwest Tasmania, TAS, 1985	629
Madang, PNG, 1968	352
Maffra, Vic, 2000. VIMP Survey	778
Magnet, Valentines Peak, TAS, 1955	133
Maitland-Kingscote, SA, 1956	154
Makambu, PNG, 1968	353
Malacoota, NSW VIC, 1977	443
Mallacoota, Eastern Highlands Vic., 1994/95	639
Mangana-Alberton, NE Tas, 1989	559
Manjimup, WA, 1992-98 (Fugro)	1054
Mann Area, SA, 1960	213
Mann-Woodroffe, SA NT, 1969	361
Mann-Woodroffe, SA, 1965	313
Manna Hill, SA Company (Round Hill, Copperlinka, Giles KB), 1984	808
Mansfield, Vic, VIMP Survey, 1999	760
Marandoo, WA, 1993	1113
Marble Bar, WA, 1996	649
Marine Magnetic Grid of Australia (Offshore), 2004	931
Marulan-Mossvale, NSW, 1998	747
Marumba,NT,1988/89	571
Mary River NT 1971	387
Mary River NT 1972	396
Mary River, NT, 2000	1013
Maryborough Basin (Monto, Bundaberg, Sandy Cape), SE QLD, 1986	515
Maryborough Basin (Mundubbera,Maryborough,Wide Bay), SE QLD, 1986	516
Maryborough Basin (Pt Clinton,Rockhampton,Heron Is), SE QLD, 1986	514
Maryborough, Qld, 2005	1094
Maurice, SA, 1992	588
McArthur Basin(Tanumbirin,Bauhinia D,Robinson R,Walhallow),NT,1977	445
McArthur Basin(Urapunga,Roper R,Hodgson D,Mt.Young,Pellew),NT,1977	444
McArthur Basin, NT, 1978	449
McArthur River Area, NT, 1963	272

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
McArthur River Area, NT, 1964	287
Mckenzie River	1542
Medusa Banks, Port Keats, W.A., 1994	608
Melville Island, NT, 1963	274
Menindee Area, NSW, 1962	242
Menindee NW,(Thackaringa,Redan), Broken Hill Explor. Init,NSW,1995	633
Merlinleigh,WA,1995	727
Merredin-Bruce Rock, WA, 1997	1064
Merredin-Perth, WA, 1966	324
Middle Pilbara, WA, 1996	648
Mildura, Vic., 1994	638
Miles Ridge, WA, 1986	838
Millers Creek, SA, 1991	2028
Millingimbi, NT,1992	601
Mingary (Mingary - Ballara), SA Company, 1976	811
Minnierra, WA, 1991	1083
Mintabie (Detailed), SA, 2001	1099
Mitchell Ranges, NT, 1990	574
Moina District, TAS, 1955	135
Mongoona, Qld, 1992	868
Moonta-Wallaroo, SA, 2000. TEMPEST - Gawler Mineral Promot. Proj.	774
Mootwingee-Bancannia, NSW, 1964	289
Moree-Miles Aeromagnetic, NSW, QLD, 1961	221
Mosquito Creek Region, NT, 1956	155
Mount Bundey, NT, 1964	290
Mount Hardy Region, NT, 1958	191
Mount Hope East, SA, 1988	856
Mount Isa Region, QLD, 1958	192
Mount Isa South East, Qld, 2006	1110
Mount Isa South West, Qld, 2006	1111
Mount Isa West, Qld, 2006	1109
Mount Peake, NT, 1995	646
Mount Vernon (Area 1), WA, 1995	1121
Mount Vernon (Area 2), WA, 1995	1122
Mount Wedge, SA, 1988	857
Mount Wellington, Vic, 1993	647
Moyston	1529
Mt Babbage, SA, 1991, SADME No. 91SA10/11	765
Mt Clive, SA, 1992, SADME No. 92SA12	766
Mt Cuthbert-Dobbyn Area (Detail), QLD, 1963	276
Mt Cuthbert-Dobbyn Area (Regional), QLD, 1963	275
Mt Eba (86SA06), SA, 1986	859
Mt Elizabeth, WA,1993	626
Mt Howe, SA, 1994 (94SA12)	924
Mt Isa (Detail), QLD 1963	278
Mt Isa (Regional), QLD, 1963	277
Mt Isa Region, QLD, 1959	201
Mt Isa Region, QLD, 1960	214
Mt Isa Region, QLD, 1961	230
Mt Isa Region, QLD, 1962	249

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Mt Lloyd, Tas, 1982	836
Mt Marshall, WA, 1997	919
Mt Messenger, SA, 1992 (92SA13)	2012
Mt Perry, Qld, 1987 (Fugro)	1047
Mt Webb (Aurora Gold),WA,1995	667
Mt Wellington VIMP	1538
Muldiva Creek-Moyle River, NT, 1955	127
Mundogie Hill, NT, 1955	128
Murchison, WA, 1987 (Fugro)	1052
Murloocoppie/Wintinna, SA, 1991	577
Murmungee Basin	1508
Murray - Riverina, NSW, 2003 (Area Y)	1027
Murray Basin (Ana Branch, Pooncarie), NSW, 1981	465
Murray Basin (Balranald, Mildura), NSW VIC, 1981	464
Murray Basin (Booligal), NSW, 1981	466
Murray Basin (Hay, Narrandera, Deniliquin, Jerilderie), NSW, 1987	546
Murray Basin (Ouyen, Swan Hill), NSW VIC, 1981	469
Murray Basin - Horsham	1507
Murray Basin - Kerang B	1505
Murray Basin Airborne Survey, NSW, 2005	1105
Murray Basin, VIC NSW, 1962/63	258
Murrindal, VIC, VIMP, 1996	691
Musgrave Block, SA, 1967	338
Musgrave Extensions, WA, 2006	1135
Musgrave Ranges, SA, 1997	918
Mutooroo, SA Company, 1990	800
NDSP Salinity Survey - Balfes Creek,Qld,1997	678
NDSP Salinity Survey - Lake Toolbin,WA,1997	679
NDSP Salinity Survey - Willaura, Vic,1997	677
NDSP Salinity Survey, Liverpool Plains,NSW,1997	676
NDSP Salinity Surveys - Chapman Valley,WA,1997	680
NE Queensland (Burketown, Normanton), Qld, 1982-84.	485
NE Queensland (Charters Towers, Bowen, Proserpine), QLD, 1982-84	482
NE Queensland (Dobbyn, Millungera), Qld, 1982-4.	487
NE Queensland (Donors Hill, Croydon), QLD, 1982-84	486
NE Queensland (Galbraith), QLD, 1982-84	484
NE Queensland (Georgetown, Einasleigh, Ingha,), Qld, 1982-84.	481
NE Queensland (Gilberton, Clarke River), Qld, 1982-84.	483
NE Queensland (Mornington,Cape Van Diemen,Westmoreland), QLD, 1984	506
NE Queensland (Red River, Atherton, Innisfail),Qld, 1982.	479
NE Queensland (Townsville, Ayr), QLD, 1982	480
NE Tasmania (Bridport-St Helens Region), TAS, 1958	193
NE Tasmania (Launceston-St Marys Region), TAS, 1960	215
NE Tasmania (Scottsdale-Gladstone Region), TAS, 1957	175
NETGOLD - Lisle, NE Tasmania 1983	780
NETGOLD - Fingal, Pipers River, Mt.Horror, TAS, 1993	783
NETGOLD - Gladstone, 1985	784
NETGOLD - Lyndhurst, Tas, 1985	785
NETGOLD - Mathinna, Tas , 1990	782
NETGOLD - Weymouth-Cape Portland, TAS, 1993	781

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
NSW DMR, Discovery 2000 Area J,Cobar-Nymagee, NSW, 1998	741
NSW DMR, Discovery 2000 Area K, Peel (Inverell,Manilla), NSW, 1998	740
NSW DMR, Discovery 2000 Area L,Gilgandra, NSW, 1999	743
NSW DMR, Discovery 2000 Area N, Menindee, NSW, 1999	744
NSW DMR, Discovery 2000, 1994-95, AREA B, Darling Basin	732
NSW DMR, Discovery 2000, Cargelligo/Narrandera, AREA H, 1995	738
NSW DMR, Discovery 2000, 1994-95, AREA I, Albury	739
NSW DMR, Discovery 2000, 1994-95, AREA A3, Bancannia Trough	730
NSW DMR, Discovery 2000, 1994-95, AREA A4, Koonenberry	731
NSW DMR, Discovery 2000, 1994-95, AREA C, Bourke	733
NSW DMR, Discovery 2000, 1994-95, AREA E, Northern Parkes	735
NSW DMR, Discovery 2000, 1994-95, AREA F, Brewarrina	736
NSW DMR, Discovery 2000, 1995, S.E. Darling Basin, AREA G	737
NSW DMR, Discovery 2000, AREA O, NW EROMANGA, NSW 2000	752
NSW DMR, Discovery 2000, AREA P, NARRABRI, NSW 2000	753
NSW DMR, Discovery 2000, AREA Q, WAGGA WAGGA, NSW 2001	754
NSW DMR, Discovery 2000, AREA R, ENNGONIA, NSW 2001	755
NSW DMR, Discovery 2000, AREA T, MOREE, NSW 2001	757
NSW DMR, Discovery 2000, AREA U, SOUTHERN PEEL, NSW 2001	758
NSW DMR, Discovery 2000, Area S, Braidwood, NSW 2001	756
NSW DMR, Discovery 2000, Area V, Northern Moree, NSW	1037
NSW DMR, Discovery 2000, Area X, Inverell, NSW	1038
NSW DMR, Discovery 2000,1994-95, Area D, Surat Basin	734
NSW DMR,Area M,Kayrunnera(Milparinka,Cobham Lk,White Cl.),NSW,1999	745
NSW Geol Survey, (Inverell, Grafton, Maclean), 1984	500
NSW Geol. Survey, Hastings, NSW, 1980	503
NSW Geol. Survey, Tamworth, NSW, 1980	504
NSW Geol. Survey, Walgett-Narrabri, NSW, 1983/84	499
NSW Mines Dept. New England (Manilla,Dorrigo,Coffs Harbour), 1981	489
NW Tasmania, TAS, 1984	494
Nabberu (North), WA, 1996	632
Nabberu (South),WA, 1996	658
Nagambie	1525
Nanthona, WA, 1989	1130
Napperby, NT, 1964	291
Napperby/Hermannsburg, NT, 1997	1002
Naracoorte-Penola, SA, 1957	173
Narromine, NSW, 1961	231
Nelson River-Rocky River (Rio Tinto), TAS, 1956	156
New England (Carpetsnake-Tenterfield), NSW, 1956	157
New England (Reedy Creek, Deepwater, Tenterfield), NSW, 1955	129
Newcastle Waters, Beetaloo, NT, 1987	528
Newcastle, Singleton NSWGS, NSW, 1984	526
Newdegate Infill, WA, 2005 (Independence Group & Dominion Mining Infill)	1074
Ngalia Trough-Napperby, NT, 1963	279
Nicholson River (Calvert Hills), NT, 1957	174
Nicholson River, NT QLD, 1956	158
Nopan, PNG, Magnetic, 1974	416
Norsesman, WA, 1964	292
North Central Tasmania,Tas,1999	699

 © Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
North Officer Basin Stage One, WA, 1988	1129
North West Continental Shelf, WA, 1963	280
North West Tasmania, Tas, 2001 (WTRMP Area B)	823
Northern Bowen Basin, Qld, 2002	759
Northern Callabonna, SA, 2001	1139
Northern New Guinea Basin, PNG, 1961	233
Nowa Nowa, VIC, 1956	159
Nymagee-Cargelligo (Euabalong), NSW, 1958	194
Nyngan, NSW, 1979	454
Oaklands Basin, NSW, 2002 (Area W)	1028
Officer Basin (Bentley, Scott, Talbot, Cooper), WA, 1976	432
Officer Basin (Birksgate, Lindsay, Everard), SA, 1982	477
Officer Basin (Browne,Yowalga,Westwood,Lennis,Waigen), WA, 1976	431
Officer Basin (Giles, Everard, Murloocoppie, Wintinna), SA, 1982	475
Officer Basin (Neale,Vernon,Wanna,Jubilee,Mason,Forrest), WA, 1976	433
Officer Basin (Robert, Throssell), WA, 1975/76	430
Officer Basin (TEISA), SA, 2001	1098
Officer Basin (Wyola, Maurice), SA, 1982	474
Officer Basin Northwest, WA, 2006	1136
Officer Basin Stage Three, WA, 1990	1132
Officer Basin Stage Two, WA, 1989	1131
Officer Basin(Noorina, Wells, Birksgate, Lindsay), SA, 1982	476
Offshore (Doppler), TAS, 1966/67	334
Offshore, SA, 1966	325
Offshore, TAS, 1966/67	333
Olary Infill, SA, 1989	555
Olary-Chowilla, SA, 1955	120
Omeo, VIC, VIMP, 1996	692
Onslow (Offshore), WA, 1967	339
Oodnadatta Area, SA QLD, 1962	250
Ooldea-Nullarbor, SA, 2005	1101
Oolgelima, SA, 1992 (92SA14/15)	2003
Orbost, Vic, VIMP 1994	654
Orroroo,Parachilna, SA, 1965	314
Osprey, WA, 2001	842
Otway Basin [Hamilton,Portland,Colac], Vic, 1989	563
Otway Basin, SA, Vic, 1994	615
Otway Basin, VIC, 1970	376
Otway Ranges	1522
Outalpa, SA Company, 1977	807
Paney, SA, 1960	216
Papuan Basin, Papuan Basic Belt, PNG, 1967	335
Paterson Central, WA, 2005	1092
Paterson North, WA, 2005	1091
Paterson Southeast, WA, 2005	1093
Peachalba, Rutherglen, Lake Muirhead, Hopkins River	1502
Penola, SA, 1992	592
Perenjori, Ninghan, Moora, Bencubbin, WA. Magnetic, 1972	399
Perth Basin, WA, 1957	176
Perth Basin, WA, 1994 (Fugro)	1059

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Perth, Kellerberrin, Pinjarra, Corrigin, WA, 1972/73	401
Petermann East, NT, 1987	545
Petermann, NT, 1985	554
Pilbara Block (Mt Bruce, Turee Ck, Edmund), WA, 1985	509
Pilbara Block (Port Hedland, Marble Bar, Nullagine), WA. 1985	508
Pilbara Block (Pyramid, Roebourne, Dampier), WA, 1985	507
Pilbara Block (Roy Hill, Newman), WA, 1985	510
Pilbara,Ham'sley,B'mall Basins(Balfour D,Robertson,Bullen),WA,1984	497
Pilbara,Ham'sley,B'mall Basns(Rudall,Gunanya,Trainor,Tab'top),1984	498
Pine Ridge, SA, 1998 (98SA05)	917
Pingaring, WA,1993	1070
Pinnaroo-Naracoorte, SA, 1955	130
Pitfield Plains	1534
Pleiades Lake, WA, 1996	839
Plumbago/Glenorchy, SA Company, 1980	809
Pollock Hills, WA, 1965	315
Pooncarie, NSW, 1975	429
Port Broughton, SA, 1991 (91SA04) (74rj)	2021
Port Lincoln, SA, 1979 (79SA14/15) (74so)	2013
Prince Regent, Camden Sound, Montague Sound, 1994	614
Prospector, QLD, 1973	407
Pt Pirie-Tarcoola,SA,2000. TEMPEST Transect-Gawler Min. Promotion	777
Queenstown District, TAS, 1955	138
Quilpie-Charleville-Thargomindah, QLD, 1960	217
Quirindi, NSW, 1962	251
Radium Hill, SA, 1952	105
Rason, Minigwal, Plumridge, Cundeelee, WA, 1970	382
Rason, WA, 1998	683
Rason/Throssel West (WGC 1991)	660
Ravensthorpe, WA, 1960	220
Ravensthorpe, WA, 1980/81	457
Rawlinson Range-Young Range, WA NT, 1960	219
Rawlinson, WA, 1998	687
Red River, Qld, 1987	589
Remote Sensing, WA, 1970	377
Renison Bell, TAS, 1964	293
Renmark-Pinnaroo, SA, 1956	160
Robert, WA, 1991	723
Robert, WA, 1998	686
Robinson Range - Belele, WA, 2003	1035
Robinson River, NT, 1996	664
Rockhampton 1 & 2, Monto & Munduberra, 1994-1995, Qld,AIRDATA	790
Rodinga, NT, 1990	1016
Roma, Qld, 1994	867
Roper River, NT, 1993	610
Ruby Hills, SA, 1981(81SA02)	2039
Rum Jungle Region, NT, 1957	177
Rum Jungle, NT, 1967	340
Rum Jungle, NT, 1969	366
Rum Jungle, NT, 1999	1010

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Ryans Spur - Aberfeldy - Walhalla	1533
SA Exploration Initiative - AREA B, (B1- B4) SA, 1993	701
SA Exploration Initiative - AREA C, (C1, C3) SA, 1993	702
SA Exploration Initiative - AREA D, (D1), Abminga, SA, 1993	703
SA Exploration Initiative - Area A (A1-A7), SA., 1993	700
SA Exploration Initiative 1993/4 - Area A8	716
SA Exploration Initiative 1993/94 - Area B5	768
SA Exploration Initiative 1993/94 - Area B6	706
SA Exploration Initiative 1993/94 - Area B7	707
SA Exploration Initiative 1993/94 - Area A10 (Ammaroodinna)	718
SA Exploration Initiative 1993/94 - Area A9 (Giles, Wells).	717
SA Exploration Initiative 1993/94 - Area B11	710
SA Exploration Initiative 1993/94 - Area B12 & B13	711
SA Exploration Initiative 1993/94 - Area B14	712
SA Exploration Initiative 1993/94 - Area B15	704
SA Exploration Initiative 1993/94 - Area B16	713
SA Exploration Initiative 1993/94 - Area B22	714
SA Exploration Initiative 1993/94 - Area B30	715
SA Exploration Initiative 1993/94 - Area B8	708
SA Exploration Initiative 1993/94 - Area B9	709
SA Exploration Initiative 1995- Area B17	705
SA Exploration Initiative, Area D3, 1994	719
SA Exploration Initiative, Area E1, 1994	720
SA Exploration Initiative, Area E3, 1994	721
SA Exploration Initiative, Area P1, 1992 -1993	722
SMMSP - AEM - Billabong Creek, NSW, 2001	904
SMMSP - AEM - Honeysuckle Creek, Vic, 2001	903
SMMSP - AEM - Jamestown, SA, 2002 (2002/01)	900
SMMSP - AEM - Riverland, SA, 2002 (2002/02)	911
SMMSP - AEM - St George, Qld, 2001	902
SMMSP - AEM - Tintinara, SA, 2002 (2002/02)	912
SMMSP - MagSpec - Angas Bremer Hills, SA, 2002. (2002/01)	910
SMMSP - MagSpec - Angas Bremer Plains, SA, 2002 (2002/01)	909
SMMSP - MagSpec - Billabong Creek, NSW, 2001	908
SMMSP - MagSpec - Honeysuckle Creek, Vic, 2001	907
SMMSP - MagSpec - Jamestown, SA, 2002 (2002/01)	905
SMMSP - MagSpec - St George, Qld, 2001	906
SMMSP - TEMPEST AEM - Angas-Bremer Plains, SA, 2002 (2002/02)	901
SW Canning Basin (La Grange, Munro, Mandora), WA, 1989	550
SW Canning Basin (Paterson Range, Sahara), WA, 1992	551
SW Canning Basin (Yarrie, Anketell), WA, 1992	561
Sandstone (Woodley,Sandstone), WA, 1996	773
Sandstone, WA, 2000	769
Sandstone, Youanmi, WA, 1968	354
Savory, WA, 1992/93	1123
Sepik District, PNG, 1967	341
Serpentine Trial Airborne EM	1539
Sheoak, SA, 1991 (91SA02) (74ub)	2018
Shoalhaven River (Detail), NSW, 1970	378
Shoalhaven River (Regional), NSW, 1970	379

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Siam, SA, 1981 (81SA14) (74rq)	2037
Simpson Desert, NT, 1962	252
Simpson Extensions, NT, 2004	1061
Sir Samuel, Duketon, WA, 1967	342
Sir Samuel, WA, 1993	596
Smithton-Table Cape, TAS, 1955	142
South Alligator River, NT, 1957	178
South Australian Exploration Initiative, Area - C4, SA, 1995	833
South Canning Basin, WA, 1962-63	253
South Lake Woods, NT, 1999	1009
South Victoria,(Melbourne,Queenscliffe),Vic,1983	488
South Wangaratta, VIC, 1996	682
South West Tasmania and King Island, TAS, 1955	131
South West Tasmania, Tas, 2001 (WTRMP Area D)	824
Southern Bass Strait, Tas, 2001 (WTRMP Area F)	820
Southern Bowen Basin, Qld, 2004	1072
Southern Cape York, QLD, 1969	367
Southern Cross, WA, 1956	161
Southern Cross, WA, 1958	195
Southern Cross, WA, 1995-96 (Fugro)	1051
Southern Darling Basin Airborne Survey, NSW, 2005	1104
Southern Victoria (Warragul, Sale), VIC, 1984	496
Southern Yilgarn (Hyden, Southern Cross), WA, 2004	1066
Southern Yilgarn (Newdegate, Ravensthorpe, Bremer Bay), WA, 2004	1067
Southwest Tasmania (Lyell-EZ), Tas, 1957-58	1079
Southwest Tasmania Aeromagnetic Survey (BHP), 1966	1046
St Arnaud Detail, Vic, 1990	567
St Arnaud Infill , Vic, 1990	566
St Arnaud, Ballarat, VIC, 1974	417
St Arnaud/Bendigo West, (Kerang) Vic, 1980	602
St Helens, TAS, 1955	140
St Vincent Gulf, SA, 1964	294
Stanley, WA, 1999	725
Stansmore Range, WA, 1963	281
Stawell	1517
Sthn Yilgarn (Boorabbin, Lk Johnstn, Sthn Cross, W Kal.), WA, 2004	1065
Strangways Range, NT, 1965	316
Strathblane and Catamaran, Tas, 1982	835
Streaky Bay (96SA01), SA, 1996	1034
Streaky Bay, SA, 1988	2001
Streaky Bay, SA, 1996 (TA2315) (96ii)	2016
Streaky Bay, SA, 1998 (EL1811)	2000
Stuart Mill	1530
Sturt, NT, 2001	1021
Surat Basin, NSW, 1961	547
Surat Basin, QLD, 1959-60	202
Swain Reefs (Rockhampton), QLD, 1964	282
Swain Reefs (Townsville), QLD, 1969	368
Sydney Basin (Western Part), NSW, 1966	327
Sydney Basin, NSW, 1954	117

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Sydney, NSW, 1990	576
Sydney-Newcastle (Offshore), NSW, 1966	326
Sydney-Nowra, NSW, 1962/63	259
TEISA - Alberga, SA, 2000. Area M2	829
TEISA - Area A (A1-A7), SA, 1999	850
TEISA - Area B (B1-B2), SA, 1999	851
TEISA - Area C, SA, 1999	852
TEISA - Area D (D1-D3), SA, 1999	853
TEISA - Area E, SA, 1999	854
TEISA - Mann, SA, 2000. Area M3	830
TEISA - Woodroffe Region, SA, 2000. Area M1	786
TEISA A7, SA, 1999	2002
TEISA A8, SA,	2008
Tallangatta, Vic, 1994 -1995	653
Tallaringa-Coober Pedy, SA, 1958	196
Tallering Peak, WA, 1992	1120
Tambo-Augathella, QLD, 1962	254
Tanami East, NT, 1987	530
Tanami, NT, 1964	295
Tanami, NT, 1989	572
Tanami,The Granites, NT, 1962	255
Tanami-Barrow Creek, NT, 1966/67	328
Tanami/Birrindudu, NT, 1997	1001
Tarcoola, SA, 1957	179
Tasmania Offshore, TAS, 1994	630
Tasmanian Mines (Devonport.), TAS, 1985	534
Tasmanian Regional, TAS, 1985	502
Telechie, (St. Andrews), SA Company, 1977	805
Temora Electromagnetic Survey,NSW,1998	668
Tennant Creek, NT, DME Test, 1996	1103
Tennant Creek, NT, 1956	162
Tennant Creek, NT, 1960	222
Tennant Creek, NT, 1964	296
Tennant Creek, NT, 1966	330
Tennant Creek, NT, 1967	343
Tennant Creek, NT, 1970	380
Tennant Creek,NT,1998	694
Terrigal, NSW, 1964	297
Texas, Qld, 1996,AIRDATA	792
The Granites, Mt Solitaire, Highland Rocks, Mt Theo, NT, 1993	599
The Granites, NT, 1988	620
Thorntonia Area, QLD, 1969	369
Throssell, WA, 1998	684
Timor Sea, MPSR - AGSO, HRDZ Survey	657
Timor Sea, NT, 1965	317
Tindara, NSW, 1991	674
Tiwi Islands, NT, 2006	1137
Todd River, NT, 1964	298
Toolleen	1510
Torrens-Port Augusta, SA, 1956	163

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Tottenham [Narromine] NSW 1971	388
Trayning, WA, 1997	1068
Tregolana, SA (74wq)	2035
Trowutta, Burnie, TAS, 1955	132
Tunkillia, SA, 2000. TEMPEST - Gawler Mineral Promotion Project	776
Tutop Ridge, SA, (84SA10) (74pk)	2009
Ulladulla, NSW, 1976	435
Urapunga, NT, 1994	622
Van Diemen Gulf, NT, 1969	370
Venus Bay (91SA03), SA, 1991	1033
Vic Airborne Geophysical Data - Entire digital database from GSV	1025
Victoria River Basin (East), NT, 1967/68	344
Victoria River Basin (West), NT, 1966/67	331
Victoria River Downs, NT, 1998	1004
Vulcan Sub-basin,Offshore WA, 1989	556
Wagga Wagga,NSW,1992	583
Wallal (Offshore), WA, 1969	364
Walsh (Mt Mulgrave 1:100 000), Qld, 1991	579
Walsh, Red River, Qld, 1992/93	600
Wangaratta, Vic, 1997	624
Warburton - Bentley/Talbot, WA, 2003	922
Warburton, VIC, 1977-79	448
Warooka, SA, 1980 (80SA14) (74sm)	2019
Warrachie, SA, 1991 (91SA01) (74ue)	2017
Warriedar/Mt Gibson, WA, 1986-90 (Fugro)	1055
Waterloo, NT, 2001	1019
Watermark, NSW, 2006	1114
Weetulta, SA, 1985 (85SA02) (74sk)	2020
Weipa, Qld, 1985	590
Wenlock River, QLD, 1964	299
West Pilbara, WA, 1995	636
West Arnhem, NT, 2000	1014
West Beagle (Offshore), WA, 1969	365
West Carnarvon (Offshore), WA, 1965	318
West Eucla Basin (Culver), WA, 1983	493
West Eucla Basin (Eucla, Noonaera), WA, 1983	492
West Eucla Basin (Naretha, Madura, Burnabbie), WA,1983	491
West Eucla Basin (Seemore, Loongana), WA, 1983.	490
West Gippsland, Vic, VIMP Survey	779
West Musgrave, WA, 2002	863
West Officer Basin, WA, 1981	1133
West Tanami, W.A., 2002	862
West Tasmania, Callaghan Project, TAS, 1981	478
West Wyalong Detail, NSW, 1998	697
Western Tasmania, Tas, 2001 (WTRMP Area C)	825
Western Victoria (Hamilton,Creswick), VIC, 1966	332
Western Victoria, VIC, 1967	345
Western Victoria,VIC, 1968	355
Westmoreland, QLD, 1973	408
White Hills, WA, 1971	389

© Copyright Geoscience Australia 2007

SURVEY NAME	PROJECT
Wilgie Mia, WA, 1955	143
Willaura NDSP	1565
Wilson/Webb, WA, 1998	688
Wiluna, W.A. 1991	605
Winnecke Creek, South Lake Woods, Helen Springs, NT, 1987	529
Wintinna-Murloocoppie, SA, 1968	356
Winton Area, QLD, 1957	180
Wiso Basin, NT, 2000	1015
Wodgina-Marble Bar (Pilbara), WA, 1955	144
Wolfe Creek Crater, WA, 2002	864
Wollongong, NSW, 1977	442
Wollongong,NSWGS,1984	525
Woods Point Detailed	1532
Woods Point Multilevel	1531
Woomera A, SA, 1993	2010
Woomera Areas A & B, SA, 1993. SADME No 93SA28/29 Stuart Shelf	767
Woomera B, SA, 1993	2011
Woomera Rocket Range, SA, 1957	181
Wooragee	1523
Wrightly-Rochester	1527
Wudinna, SA, 1986 (86SA02) (74xl)	2026
Wunglebung (Tenterfield Helicopter), NSW, 1953	110
Wyalkatchem, WA, 1998 (Fugro)	1056
Wyloo (BHP), WA, 1973	585
Yalarna, SA, 1982 (82SA04) (74tj)	2025
Yalgoo-Badja, WA, 2004	1060
Yantabulla, NSW, 1962	256
Yardea, SA, 1990 (90SA03) (74pi)	2029
Yarragadee, WA, 2003	843
Yarrie, Ankatell, W.A. 1992	562
Yea, VIC, VIMP 1996	662
Yilgarn Block (Dumbleyung, Newdegate), WA, 1976	440
Yilgarn Block (Hyden), WA, 1976	439
Yilgarn Block, WA, 1986-1987 (Fugro)	1050
Yimi-P45, PNG, 1971	390
Yolla, Bass Strait, Tasmania, 1994	1095
York Peninsula, SA, 1952	106
Youanmi, WA, 1999	726
Young Rocks, SA, 1968	357
Yowalga Sub-Basin, WA, 1995-1996	916
Zeehan-Murchison, TAS, 1955	137

© Copyright Geoscience Australia 2007

1:250K Map Sheet Names, Codes & GA Project Numbers

MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
ABMINGA	SG5310	250, 300, 338, 703, 918, 926
ADAVALE	SG5505	218, 346, 795
ADELAIDE	SI5409	146, 160, 294, 450, 708, 709, 710, 852, 1032
AJANA	SG5013	198, 1059
ALBANY	SI5015	446, 1117
ALBERGA	SG5309	300, 338, 829, 917, 918, 924, 925
ALCOOTA	SF5310	316, 328, 392, 1003
ALICE SPRINGS	SF5314	301, 316, 393, 437, 1003
ALLIGATOR RIVER	SD5301	178, 370, 391, 415, 616, 1013, 1014, 1017
ALROY	SE5315	260, 284, 1018, 1022
ANA BRANCH	SI5407	268, 429, 465, 744, 1105
ANDAMOOKA	SH5312	181, 234, 248, 695, 705, 764, 767, 853, 2031
ANGLEDOOL	SH5507	221, 536, 547, 734
ANKETELL	SF5102	253, 561, 562, 1080, 1091
ARNHEM BAY	SD5303	302, 449, 552, 574, 601
ASHTON	SD5213	623
ATHERTON	SE5505	119, 125, 186, 337, 367, 479, 798
AUGATHELLA	SG5506	218, 254, 262, 795
AUGUSTA	SI5009	176, 363, 843
AURUKUN	SD5407	245, 299, 520, 590
AUVERGNE	SD5215	116, 183, 317, 331, 1004, 1019
AVON DOWNS	SF5304	284, 1018, 1022
AYERS ROCK	SG5208	264, 301, 558, 581, 1011
AYR	SE5515	237, 273, 368, 480, 791, 796, 1048
BAIRNSDALE	SJ5507	101, 151, 152, 159, 169, 419, 654, 690, 691, 692, 698, 1526, 1536, 1537, 1540, 1557
BALFOUR DOWNS	SF5109	497, 1123, 1124
BALLADONIA	SI5103	462, 1082
BALLARAT	SJ5408	332, 345, 376, 417, 564, 582, 677, 761, 1516, 1517, 1518, 1529, 1534, 1565
BALRANALD	SI5412	258, 464, 638, 1027, 1105
BARALABA	SG5504	238, 790, 1072, 1107
BARKER	SI5413	146, 153, 160, 204, 294, 450, 709, 710, 711, 712, 714, 852, 901, 909, 910
BARLEE	SH5008	172, 696, 840, 913
BARNATO	SH5513	257, 473, 732, 737
BARROLKA	SG5411	246, 266
BARROW CREEK	SF5306	150, 328, 532
BARROW ISLAND	SF5001	164, 339, 511, 597
BARTON	SH5309	179, 375, 700, 858, 1101
BATHURST	SI5508	207, 232, 451, 578
BATHURST ISLAND	SC5215	261, 274, 275, 280, 317, 1137
BAUHINIA DOWNS	SE5303	272, 287, 445, 573, 1012
BEDOURIE	SG5401	267, 1111
BEDOUT ISLAND	SE5016	364, 508, 597, 651
BEETALOO	SE5306	263, 528, 611, 1009, 1023
BEGA	SJ5504	436, 653, 746
BELELE	SG5011	143, 371, 631, 1035, 1040, 1052

© Copyright Geoscience Australia 2007

MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
BENCUBBIN	SH5011	399, 913, 919, 920, 921, 1056, 1066, 1068, 1075
BENDIGO	SJ5501	54, 244, 258, 397, 602, 603, 606, 763, 1027, 1510, 1511, 1520, 1524, 1525, 1527, 1539
BENTLEY	SG5205	432, 787, 916, 922, 1116, 1135
BETOOTA	SG5406	246, 267, 1110, 1111
BILLA KALINA	SH5307	250, 319, 700, 702, 814, 815, 853, 2003, 2006, 2028
BILLILUNA	SE5214	116, 253, 289, 383, 458, 862, 864, 870, 871
BIRDSVILLE	SG5405	246, 267, 1111
BIRKSGATE	SG5215	300, 361, 476, 477, 1098
BIRRINDUDU	SE5211	295, 328, 331, 1001
BLACKALL	SG5501	218, 254, 346, 795
BLOODS RANGE	SG5203	301, 306, 545, 554, 1007
BLUE MUD BAY	SD5307	449, 552, 571, 574, 609
BOIGU	SC5407	240, 245, 285
BONNEY WELL	SF5302	150, 155, 307, 328, 373, 467, 1008
BOOLIGAL	SI5505	258, 466, 557, 1027
BOORABBIN	SH5113	197, 1050, 1065, 1071
BOULIA	SF5410	192, 311, 673
BOURKE	SH5510	206, 239, 257, 733, 736
BOWEN	SF5503	237, 273, 482, 759, 791, 796, 1048
BREMER BAY	SI5012	446, 1067, 1081, 1118
BRIGHTON DOWNS	SF5415	180, 266, 346, 661
BRISBANE	SG5615	237, 518
BROKEN HILL	SH5415	118, 182, 257, 289, 420, 421, 617, 642, 674, 730, 731, 804
BROOME	SE5106	112, 280, 304, 537
BROWNE	SG5108	309, 431, 916, 1129, 1135
BROWSE ISLAND	SD5111	280, 1062, 1063
BRUNETTE DOWNS	SE5311	263, 284, 328, 1018
BUCHANAN	SF5506	236, 793, 1048
BULLER	SG5101	497, 505, 1119, 1123, 1136
BULLOO	SH5404	217, 266
BUNDABERG	SG5602	237, 243, 282, 515, 790, 1047
BURKETOWN	SE5406	245, 247, 485, 506
BURNABBIE	SI5201	491
BURRA	SI5405	205, 706, 831, 832, 900, 905, 1031
BUSSELTON	SI5005	176, 363, 843
BYRO	SG5010	147, 165, 198, 371
CAIRNS	SE5502	237, 367, 368
CALLABONNA	SH5406	248, 271, 641, 765, 923
CALVERT HILLS	SE5308	158, 174, 263, 445, 1018
CAMBRIDGE GULF	SD5214	116, 183, 280, 317, 635
CAMDEN SOUND	SD5115	280, 614
CAMOOWEAL	SE5413	230, 249, 284, 369, 749, 1029
CANBERRA	SI5516	184, 185, 378, 379, 409, 756
CANTERBURY	SG5407	246, 266, 412
CAPE ARID	SI5111	463
CAPE BEATRICE	SD5312	245, 449, 609
CAPE MELVILLE	SD5509	240, 348, 402
CAPE SCOTT	SD5207	113, 183, 261, 317, 418, 535, 541

© Copyright Geoscience Australia 2007

MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
CAPE VAN DIEMAN	SE5402	245, 506
CAPE WEYMOUTH	SD5404	240, 299, 348, 521, 590, 595, 598
CAPE YORK	SC5412	240, 299, 522
CARGELLIGO	SI5506	194, 738
CHARLEVILLE	SG5510	217, 254
CHARNLEY	SE5104	395, 539
CHARTERS TOWERS	SF5502	482, 678, 793, 1048
CHILDARA	SH5314	199, 227, 700, 776, 777, 855, 858, 859
CHINCHILLA	SG5609	221, 517, 791, 1107
CHOWILLA	SI5406	120, 228, 701, 801, 806, 831, 854, 1031, 1100
CLARKE RIVER	SE5513	483, 788, 789
CLERMONT	SF5511	223, 759, 793, 794, 929, 1048
CLONCURRY	SF5402	121, 214, 275, 277, 278, 374, 403, 407, 749, 869
COBAR	SH5514	166, 257, 265, 737, 741, 742
COBB	SG5201	253, 309, 618, 1135
COBHAM LAKE	SH5411	118, 257, 289, 471, 674, 730, 731, 745, 752
COBOURG PENINSULA	SC5313	302, 370, 391, 560, 1014
COEN	SD5408	240, 299, 348, 520, 590
COFFS HARBOUR	SH5611	259, 489
COLAC	SJ5412	204, 355, 376, 563, 615, 761, 1522
COLLIE	SI5006	167, 176, 456, 843
COLLIER	SG5004	505, 513, 748, 1122, 1134, 1136
CONNEMARA	SG5403	266, 1110
COOBER PEDY	SH5306	196, 250, 300, 319, 594, 700, 716, 775, 816, 817, 860
COOK	SH5211	375
COOKTOWN	SD5513	348, 410, 797
COOMPANA	SH5215	400
COOPER	SG5210	432, 787, 863, 1135
COOTAMUNDRA	SI5511	207, 422, 681, 724, 729
COPLEY	SH5409	246, 248, 319, 695, 705, 765, 766
CORDILLO	SG5410	246
CORNISH	SF5201	112, 253, 383, 389, 540
CORRIGIN	SI5003	401, 679, 1064, 1069
CROSSLAND	SE5116	112, 253, 395, 539, 575
CROYDON	SE5411	247, 486, 826
CUE	SG5015	143, 371, 1041, 1052
CULVER	SI5104	493
CUNDEELEE	SH5111	382, 1050, 1097
CUNNAMULLA	SH5502	221, 519, 3024
CURDIMURKA	SH5308	248, 319, 702, 764, 833, 2009
CURNAMONA	SH5414	105, 241, 248, 628, 674, 701, 707, 750, 751, 803, 804, 805, 807, 809, 811, 812, 813, 818
DALBY	SG5613	202, 221, 518, 792, 1108
DALHOUSIE	SG5311	250, 719
DALY WATERS	SE5301	283, 308, 527, 1021
DAMPIER	SF5002	164, 339, 507, 511, 597, 636
DARU	SC5408	240, 335, 349
DARWIN	SD5204	103, 113, 177, 261, 269, 280, 290, 340, 366, 370, 411, 418, 535, 616, 1010, 1013, 1137
DEAL ISLAND	SJ5515	152, 204, 698, 779, 1096

© Copyright Geoscience Australia 2007

MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
DELAMERE	SD5216	344, 1004
DENILIQUIN	SI5513	244, 258, 406, 413, 546, 603, 1027, 1028, 1505
DERBY	SE5107	112, 253, 322, 395, 538
DIRRANBANDI	SH5503	221, 902, 906, 1108
DIXON RANGE	SE5206	116, 200, 208, 584
DOBBYN	SE5414	230, 247, 249, 275, 276, 487, 749, 1029
DONGARA	SH5005	176, 365, 1059
DONORS HILL	SE5410	247, 249, 486, 1029
DORRIGO	SH5610	259, 489
DRYSDALE	SD5209	280, 317, 627
DUARINGA	SF5516	223, 237, 790, 872, 929, 1072
DUBBO	SI5504	207, 452, 569
DUCHESS	SF5406	192, 201, 214, 360, 423, 1029
DUKETON	SG5114	342, 613, 1050
DUMBLEYUNG	SI5007	440, 1044, 1067, 1069, 1085, 1086
DUMMER	SF5104	253, 575, 771
DURHAM DOWNS	SG5415	246, 266
EBAGOOLA	SD5412	240, 299, 348, 402, 568
EDDYSTONE	SG5507	254, 262, 1107
EDEL	SG4912	147, 165, 198, 318
EDJUDINA	SH5106	323, 580, 1050
EDMUND	SF5014	147, 198, 509, 585, 748, 1083, 1084, 1090, 1134
EINASLEIGH	SE5509	119, 170, 481, 788, 789
ELKEDRA	SF5307	150, 284, 328, 1006
ELLISTON	SI5306	109, 122, 123, 325, 549, 850, 1033, 1034
EMERALD	SF5515	223, 793, 794, 929, 1048, 1072
ENNGONIA	SH5506	221, 256, 536, 547, 733, 736, 755
EROMANGA	SG5412	217, 266, 346, 412, 865
ESPERANCE	SI5106	463, 1050
EUCLA	SH5214	492
EULO	SH5501	217, 519
EVERARD	SG5313	300, 338, 475, 477, 593, 717, 718, 918, 1098, 1099
FERGUSSON RIVER	SD5212	108, 127, 425, 541, 834
FINKE	SG5306	264, 553, 1020, 1061
FOG BAY	SD5203	113, 261, 317, 418, 535
FORBES	SI5507	54, 207, 565, 697, 724
FORREST	SH5210	433
FOWLER	SH5313	400, 700, 802, 858
FREW RIVER	SF5303	150, 284, 328, 468, 1008
FROME	SH5410	248, 271, 641, 674, 765
GAIRDNER	SH5315	181, 199, 227, 700, 777, 855, 859, 2032, 2036, 2038
GALBRAITH	SE5403	245, 247, 484
GALILEE	SF5510	236, 793, 1048
GASON	SG5413	246
GEORGETOWN	SE5412	115, 170, 405, 481, 666, 827
GERALDTON	SH5001	226, 365, 680, 1059, 1120
GILBERTON	SE5416	483, 749, 799, 828
GILES	SH5301	300, 475, 593, 716, 1098
GILGANDRA	SH5516	239, 453, 625, 743
GLENBURGH	SG5006	147, 165, 398, 748

© Copyright Geoscience Australia 2007

MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
GLENGARRY	SG5012	381, 631, 1052
GLENORMISTON	SF5409	192, 270, 284, 447, 1029, 1109
GOONDIWINDI	SH5601	221, 495, 547, 792, 1037, 1108
GORDON DOWNS	SE5210	116, 200, 458, 584, 862
GOULBURN	SI5512	310, 650
GOVE	SD5304	245, 449, 552
GRAFTON	SH5606	500, 643, 1038
GREEN SWAMP WELL	SE5313	222, 295, 328, 531, 1015
GUNANYA	SF5114	498, 837, 838, 1119
GYMPIE	SG5610	542, 791, 1094, 1107
HALE RIVER	SG5303	252, 298, 321, 1020, 1024
HAMILTON	SJ5407	258, 332, 376, 414, 563, 582, 640, 761, 1507, 1514, 1521, 1547, 1556, 1558
HANN RIVER	SD5416	410, 570
HASTINGS	SH5614	259, 503
HAY	SI5509	258, 413, 546, 1027, 1028
HAY RIVER	SF5316	252, 267, 270, 284, 321, 548, 621, 1020
HELEN SPRINGS	SE5310	263, 529, 611, 1023
HELENA	SF5205	253, 281, 383, 389, 575
HENBURY	SG5301	264, 301, 1007, 1011
HERBERT	SG5107	309, 1129
HERMANNSBURG	SF5313	301, 351, 437, 1002
HERON ISLAND	SF5614	237, 282, 514
HIGHLAND ROCKS	SF5207	599
HILL RIVER	SH5009	176, 365
HODGSON DOWNS	SD5314	308, 444, 622
HOLROYD	SD5411	245, 299, 402
HOMEBOIN	SG5515	221, 902, 906, 1108
HORSHAM	SJ5403	258, 414, 455, 637, 1507
HOUTMAN ABROLHOS	SH4904	365, 1059
HUCKITTA	SF5311	171, 270, 284, 548, 1006, 1061, 1066
HUGHENDEN	SF5501	311, 793
HYDEN	SI5004	439, 914, 1051, 1066, 1069, 1070, 1076, 1078
ILLOGWA CREEK	SF5315	252, 270, 284, 321, 548, 1003, 1020
INGHAM	SE5510	237, 368, 481, 788, 789
INNAMINCKA	SG5414	246, 675
INNISFAIL	SE5506	237, 367, 368, 479
INVERELL	SH5605	188, 221, 500, 547, 740, 753, 757, 1037, 1038
IPSWICH	SG5614	518, 791, 792, 1108
IRWIN INLET	SI5014	363, 446
IVANHOE	SI5501	257, 460, 557, 737, 1027, 1104
JACKSON	SH5012	172, 696, 840, 913, 1051, 1066, 1075
JARDINE RIVER	SC5415	245, 285, 299, 522, 590, 598
JERICHO	SF5514	236, 238, 254, 793, 795
JERILDERIE	SI5514	244, 258, 406, 413, 546, 603, 739, 904, 908, 1028
JOANNA SPRING	SF5103	253, 575, 771
JUBILEE	SH5205	433, 1132
JULIA CREEK	SF5403	311, 1000
JUNCTION BAY	SC5314	302, 449, 560, 601
JUNDAH	SG5404	218, 266, 346, 795

© Copyright Geoscience Australia 2007

MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
KALGOORLIE	SH5109	172, 286, 312, 840, 1045, 1050, 1065
KATHERINE	SD5309	104, 108, 428, 1013, 1014, 1102
KELLERBERRIN	SH5015	324, 401, 913, 921, 1056, 1064, 1066, 1068, 1075
KENNEDY RANGE	SG5001	147, 165, 727
KIMBA	SI5307	109, 122, 123, 209, 325, 549, 850, 856, 857, 1034, 2013, 2017, 2018, 2023, 2024, 2026
KINGOONYA	SH5311	179, 181, 319, 700, 702, 767, 853, 859, 2004, 2005, 2006, 2028, 2031
KINGSCOTE	SI5316	153, 154, 294, 325, 591, 709, 851, 2030
KINGSTON	SG5110	381, 685
KIRKALOCKA	SH5003	371, 1041, 1043, 1052, 1055
KOPPERAMANNA	SH5401	246, 271
KULGERA	SG5305	264, 301, 553, 581, 1011
KURNALPI	SH5110	190, 312, 1050
LAGRANGE	SE5110	112, 304, 550
LAKE AMADEUS	SG5204	301, 1007, 1011
LAKE EYRE	SH5304	250, 833, 853
LAKE JOHNSTON	SI5101	210, 1050, 1065, 1071
LAKE MACKAY	SF5211	438, 1005
LANDER RIVER	SF5301	295, 328, 531, 646, 1008
LANSDOWNE	SE5205	116, 395, 540
LARRIMAH	SD5313	283, 527, 1021, 1102
LAVERTON	SH5102	323, 377, 587, 1050
LAWN HILL	SE5409	247, 249, 284, 1029
LENNARD RIVER	SE5108	253, 395, 539
LENNIS	SG5213	431, 1132
LEONORA	SH5101	288, 377, 586, 1050
LIMBUNYA	SE5207	331, 612
LINCOLN	SI5311	54, 121, 211, 212, 325, 427, 549, 850, 856, 2013, 2015
LINDSAY	SG5216	300, 338, 361, 476, 477, 717, 1098
LISSADELL	SE5202	116, 607
LONDONDERRY	SD5205	280, 317, 627
LONGREACH	SF5513	236, 254, 346, 795
LOONGANA	SH5209	490
LOUTH	SH5509	257, 473, 732, 733, 1106
LUCAS	SF5202	253, 281, 383, 389, 458, 861, 862, 870
MACDONALD	SF5214	309, 315, 618
MACHATTIE	SG5402	267, 1110, 1111
MACKAY	SF5508	237, 238, 273, 368, 523, 759, 791, 796
MACKUNDA	SF5411	180, 311, 661
MACLEAN	SH5607	259, 424, 500, 643
MADLEY	SG5103	309, 1119, 1130
MADURA	SH5213	491
MAER	SC5505	240
MAITLAND	SI5312	106, 154, 294, 427, 708, 709, 851, 2014, 2020, 2022, 2030
MALCOLM	SI5107	463
MALLACOOTA	SJ5508	152, 443, 639, 654, 698, 1503, 1542, 1557
MANARA	SI5404	242, 257, 268, 460, 732, 1027, 1104
MANDORA	SE5113	112, 304, 364, 550, 1091

 © Copyright Geoscience Australia 2007

MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
MANEROO	SF5416	180, 266, 346, 661, 1110
MANILLA	SH5609	239, 489, 625, 740, 753, 758, 1038
MANN	SG5211	213, 313, 361, 830
MANUKA	SF5408	311, 749
MARBLE BAR	SF5008	144, 508, 649
MARREE	SH5405	271, 702, 765, 923
MARYBOROUGH	SG5606	237, 243, 516, 790, 1047, 1094
MASON	SH5206	433, 1132
MAURICE	SH5208	300, 474, 588, 1101
MEDUSA BANKS	SD5210	183, 280, 317, 608
MELBOURNE	SJ5505	376, 488, 662, 663, 1515, 1520
MELVILLE ISLAND	SC5216	274, 280, 302, 370, 391, 1137
MENINDEE	SI5403	111, 118, 182, 242, 257, 268, 459, 633, 731, 732, 744, 800, 1105
MENZIES	SH5105	288, 840, 1050
MILDURA	SI5411	258, 464, 638, 1105
MILINGIMBI	SD5302	302, 449, 574, 601
MILLUNGERA	SE5415	247, 487, 749, 828
MILPARINKA	SH5407	257, 266, 472, 745, 752
MINIGWAL	SH5107	382, 839, 1050, 1097
MINILYA	SF4916	147, 198, 318, 362, 842
MITCHELL	SG5511	254, 262, 1107
MONDRAIN ISLAND	SI5110	463
MONTAGUE SOUND	SD5112	317, 614, 1062
MONTO	SG5601	243, 282, 515, 790, 1047, 1072, 1107
MOORA	SH5010	176, 399, 913, 921
MOREE	SH5508	221, 547, 734, 753, 757
MORNINGTON	SE5401	245, 506
MORRIS	SF5116	253, 309
MOSSMAN	SE5501	186, 367, 579, 600, 797
MOUNT ANDERSON	SE5111	112, 253, 395, 538
MOUNT BANNERMAN	SE5213	116, 208, 253, 383, 395, 540
MOUNT BARKER	SI5011	446, 1085, 1117, 1118
MOUNT BRUCE	SF5011	509, 1113, 1125, 1134
MOUNT COOLON	SF5507	236, 237, 238, 759, 791, 793, 796, 1048
MOUNT DOREEN	SF5212	191, 279, 438, 1005
MOUNT DRUMMOND	SE5312	263, 284, 1018
MOUNT EGERTON	SG5003	513, 748, 1121, 1134
MOUNT ELIZABETH	SE5201	116, 626
MOUNT EVELYN	SD5305	128, 178, 384, 385, 391, 396, 415, 428, 544, 1013, 1014
MOUNT ISA	SF5401	121, 214, 230, 277, 278, 284, 749, 868, 1029, 1109
MOUNT LIEBIG	SF5216	301, 1005, 1007
MOUNT MARUMBA	SD5306	449, 571, 574, 601, 622
MOUNT PEAKE	SF5305	191, 328, 437, 646
MOUNT PHILLIPS	SG5002	147, 165, 513, 748
MOUNT RAMSAY	SE5209	116, 200, 208, 253, 395, 540
MOUNT RENNIE	SF5215	301, 306, 441, 1005, 1007
MOUNT SOLITAIRE	SF5204	295, 328, 572, 599, 620
MOUNT THEO	SF5208	191, 599
MOUNT WHELAN	SF5413	267, 270, 284, 1109, 1111

© Copyright Geoscience Australia 2007

MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
MOUNT YOUNG	SD5315	245, 444, 573, 1012
MUNDUBBERA	SG5605	221, 243, 516, 790, 1047, 1107
MUNRO	SE5114	112, 253, 304, 550
MURGOO	SG5014	198, 371, 1059, 1120
MURLOOCOPPIE	SH5302	250, 300, 356, 475, 577, 593, 860
MUTTABURRA	SF5509	236, 311
McDILLS	SG5307	252, 1061
McKINLAY	SF5407	311, 1029
McLARTY HILLS	SE5115	253, 538
NABBERU	SG5105	398, 631, 632, 658
NAPPERBY	SF5309	191, 279, 291, 328, 437, 1002
NARACOORTE	SJ5402	130, 173, 204, 455, 714, 715, 912
NARETHA	SH5116	491
NARRABRI	SH5512	239, 499, 625, 734, 753
NARRANDERA	SI5510	207, 258, 413, 546, 738, 1028
NARROMINE	SI5503	207, 231, 388, 735
NE TASMANIA	SK5502	54, 204, 329, 334, 502, 524, 534, 559, 630, 699, 780, 781, 782, 783, 784, 785, 820, 1096
NEALE	SH5104	433, 833, 1097, 1133
NEWCASTLE	SI5602	117, 259, 297, 326, 526
NEWCASTLE WATERS	SE5305	295, 528, 1009, 1023
NEWDEGATE	SI5008	220, 440, 1067, 1069, 1074
NEWMAN	SF5016	510, 1122, 1124, 1126, 1127, 1134
NINGALOO	SF4912	147, 198, 318, 339, 362, 597, 841, 842
NINGHAN	SH5007	172, 399, 913, 1043, 1055
NOOLYEANA	SG5316	250
NOONAERA	SI5202	492
NOONKANBAH	SE5112	112, 253, 395, 539
NOORINA	SH5203	300, 476
NORMANTON	SE5407	245, 247, 485, 826
NORSEMAN	SI5102	197, 292, 1050, 1065
NULLAGINE	SF5105	124, 144, 508, 656, 1092
NULLARBOR	SH5216	400, 700, 1101
NUYTS	SI5301	325, 400, 700
NW TASMANIA	SK5501	131, 145, 156, 204, 293, 329, 334, 478, 494, 502, 534, 543, 630, 644, 652, 699, 820, 822, 823, 825, 1096
NYMAGEE	SI5502	194, 737, 741, 742
NYNGAN	SH5515	239, 454, 735
OLARY	SI5402	105, 120, 555, 633, 701, 707, 750, 800, 801, 806, 807, 808, 809, 810, 811, 831, 854
ONSLOW	SF5005	164, 339, 511, 597, 841, 1090
OODNADATTA	SG5315	250, 721, 853
OOLDEA	SH5212	375, 700, 1101
ORFORD BAY	SC5416	240, 299, 522, 590, 598
ORROROO	SI5401	314, 695, 704, 707, 831, 832
OUYEN	SI5415	258, 469, 637
PANDIE PANDIE	SG5409	246
PARACHILNA	SH5413	248, 314, 695, 704, 705, 707, 803
PATERSON RANGE	SF5106	253, 551, 1080, 1092, 1093
PEAK HILL	SG5008	398, 631

 © Copyright Geoscience Australia 2007

MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
PELLEW	SD5316	245, 444, 664
PEMBERTON	SI5010	176, 363, 446, 456, 843, 1054, 1117
PENDER	SE5102	280, 304, 322, 537
PENOLA	SJ5406	173, 204, 376, 592, 715, 722
PERCIVAL	SF5108	253, 575, 771
PERCY ISLES	SF5605	237, 282
PERENJORI	SH5006	176, 399, 1055, 1059
PERTH	SH5014	176, 324, 401, 913, 921
PETERMANN RANGES	SG5207	301, 361, 545, 554
PINE CREEK	SD5208	103, 108, 113, 128, 177, 203, 269, 303, 320, 340, 366, 387, 396, 418, 535, 541, 1010, 1013
PINJARRA	SI5002	176, 401
PINNAROO	SI5414	130, 160, 204, 258, 450, 714, 715, 852, 912
PLUMRIDGE	SH5108	382, 839, 1097
POOLAWANNA	SG5312	250
POONCARIE	SI5408	258, 429, 465, 1027
PORT AUGUSTA	SI5304	102, 109, 148, 163, 426, 695, 701, 704, 713, 777, 2007, 2033, 2035, 2037
PORT CLINTON	SF5609	237, 282, 514, 790, 791, 796, 872
PORT HEDLAND	SF5004	144, 364, 508, 648, 651
PORT KEATS	SD5211	127, 183, 317, 541, 608
PORT LANGDON	SD5308	245, 449, 552, 609
PORTLAND	SJ5411	204, 376, 563, 615, 761, 3023
PRINCE REGENT	SD5116	614
PROSERPINE	SF5504	237, 273, 368, 482, 791, 796
PYRAMID	SF5007	144, 507, 636, 648, 1125
QUEENSCLIFF	SJ5509	149, 204, 235, 376, 488, 1522
QUILPIE	SG5509	217, 218, 346, 866
QUOBBA	SG4904	147, 165, 318, 362
RANKEN	SE5316	284, 1018, 1022
RASON	SH5103	382, 660, 683, 839, 1050, 1133
RAVENSTHORPE	SI5105	220, 457, 1050, 1067
RAWLINSON	SG5202	309, 315, 618, 687
RED RIVER	SE5408	247, 367, 479, 589, 600, 827
RENMARK	SI5410	160, 258, 450, 852, 911, 1032, 1100
RICHMOND	SF5404	311
ROBERT	SG5111	430, 686, 723
ROBERTSON	SF5113	497, 1119, 1123, 1124, 1126, 1136
ROBINSON RANGE	SG5007	398, 631, 748, 1035
ROBINSON RIVER	SE5304	245, 445, 664
ROCKHAMPTON	SF5613	237, 282, 514, 790, 872, 1072
RODINGA	SG5302	264, 301, 1016, 1020
ROEBOURNE	SF5003	144, 507, 597, 636, 648
ROMA	SG5512	202, 221, 262, 867, 1107
ROPER RIVER	SD5311	245, 444, 449, 609, 610
ROY HILL	SF5012	225, 510, 1113, 1124, 1125, 1126, 1134
RUDALL	SF5110	253, 498, 837, 838, 1092, 1093
RUNTON	SF5115	253, 309, 837, 1119
RUTLAND PLAINS	SD5415	245, 410
RYAN	SF5213	253, 309, 618

© Copyright Geoscience Australia 2007

MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
SAHARA	SF5107	253, 551, 771
SALE	SJ5511	101, 152, 204, 496, 669, 698, 1540, 1557
SANDOVER RIVER	SF5308	284, 328, 1006, 1020, 1022
SANDSTONE	SG5016	354, 665, 769, 770 772, 773
SANDY CAPE	SG5603	237, 282, 515
SC51-12	SC5112	280, 317
SC51-15	SC5115	280, 317, 556
SC51-16	SC5116	280, 317, 556
SC52-01	SC5201	317
SC52-05	SC5205	280, 317
SC52-06	SC5206	280, 317
SC52-07	SC5207	280, 302, 560
SC52-08	SC5208	302, 560
SC52-09	SC5209	280, 317
SC52-10	SC5210	280, 317
SC52-11	SC5211	280, 302, 317, 560
SC52-12	SC5212	302, 560
SC52-13	SC5213	280, 317
SC52-14	SC5214	261, 280, 317
SC53-05	SC5305	302, 560
SC53-06	SC5306	302, 560
SC53-09	SC5309	302, 560
SC53-10	SC5310	302, 560
SC54-06	SC5406	285
SC54-10	SC5410	285
SC54-13	SC5413	245
SC54-14	SC5414	245, 285, 590
SC55-03	SC5503	358
SC55-04	SC5504	358
SC55-07	SC5507	359
SC55-08	SC5508	358, 359
SC55-11	SC5511	359
SC55-12	SC5512	358, 359
SC56-01	SC5601	358
SC56-05	SC5605	358
SC56-09	SC5609	358
SCOTT	SG5206	432, 787, 863, 1135
SD51-03	SD5103	280, 317, 556, 657
SD51-04	SD5104	280, 317, 657
SD51-06	SD5106	280
SD51-07	SD5107	280, 317
SD51-08	SD5108	280, 317
SD51-14	SD5114	280
SD52-01	SD5201	280, 317
SD52-02	SD5202	261, 280, 317
SD52-06	SD5206	261, 280, 317
SD54-01	SD5401	245, 285
SD54-02	SD5402	245, 285, 590
SD54-05	SD5405	245, 285
SD54-06	SD5406	245, 285, 590

© Copyright Geoscience Australia 2007

MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
SD54-09	SD5409	245
SD54-10	SD5410	245
SD54-13	SD5413	245
SD54-14	SD5414	245
SD55-05	SD5505	240, 348
SD55-10	SD5510	348
SD55-14	SD5514	348, 410
SE TASMANIA	SK5504	54, 329, 334, 502, 630, 699, 835, 836, 1046, 1096
SE50-04	SE5004	280
SE50-08	SE5008	280
SE50-10	SE5010	597
SE50-11	SE5011	597
SE50-12	SE5012	597
SE50-13	SE5013	597
SE50-14	SE5014	597
SE50-15	SE5015	597
SE51-01	SE5101	304
SE51-05	SE5105	280
SE51-09	SE5109	304, 364
SE55-11	SE5511	237, 368
SE55-12	SE5512	368
SE55-16	SE5516	237, 273, 368
SE56-13	SE5613	237, 368
SEEMORE	SH5112	490, 1097
SF49-08	SF4908	225, 339, 597
SF51-10	SD5110	280
SF56-01	SF5601	237, 282, 368
SF56-02	SF5602	282
SF56-06	SF5606	237, 282
SF56-07	SF5607	237
SF56-10	SF5610	237, 282
SF56-11	SF5611	237, 282
SF56-12	SF5612	237
SF56-15	SF5615	237, 282
SG49-03	SG4903	318
SG49-07	SG4907	318
SG49-11	SG4911	318
SG49-16	SG4916	198, 318
SG56-11	SG5611	237, 542
SH49-08	SH4908	365
SH50-13	SH5013	176, 365
SHARK BAY	SG4908	147, 165, 318
SI50-01	SI5001	176, 363
SI50-13	SI5013	363
SI52-03	SI5203	325
SI52-04	SI5204	325
SI52-07	SI5207	325
SI52-08	SI5208	325
SI52-12	SI5212	325
SI53-05	SI5305	325

© Copyright Geoscience Australia 2007

MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
SI53-09	SI5309	325
SI53-10	SI5310	325
SI53-13	SI5313	325
SI53-14	SI5314	325
SI53-15	SI5315	325
SIMPSON DESERT NORTH	SG5304	252, 267, 321, 1024
SIMPSON DESERT SOUTH	SG5308	252
SINGLETON	SI5601	117, 526
SIR SAMUEL	SG5113	342, 596, 1050
SJ53-08	SJ5308	357
SJ54-05	SJ5405	204, 357, 592
SJ55-14	SJ5514	152, 204, 235
SJ56-01	SJ5601	436
SJ56-05	SJ5605	443
SOUTH LAKE WOODS	SE5309	295, 328, 529, 1009, 1023
SOUTHERN CROSS	SH5016	161, 195, 914, 1051, 1065, 1066, 1075, 1077
SPRINGSURE	SG5503	238, 254, 1072, 1107
SPRINGVALE	SF5414	267, 311, 673
ST ARNAUD	SJ5404	54, 258, 417, 566, 567, 602, 1507, 1517, 1528, 1530, 1539
ST GEORGE	SH5504	202, 221, 547, 902, 906, 1037, 1108
ST LAWRENCE	SF5512	237, 238, 759, 791, 796, 872, 929
STANLEY	SG5106	398, 725
STANSMORE	SF5206	253, 281, 389, 458
STH OF PORTLAND	SJ5415	615
STH OF COLAC	SJ5416	204, 615
STH OF KINGSCOTE	SJ5304	204, 325, 357, 709
STREAKY BAY	SI5302	109, 123, 199, 325, 549, 700, 1034
STRZELECKI	SH5402	246, 271, 675, 768
SURAT	SG5516	202, 221, 902, 906, 1108
SW TASMANIA	SK5503	329, 333, 334, 478, 502, 629, 630, 821, 824, 825, 1046, 1079, 1096
SWAN HILL	SI5416	258, 469, 637, 1027, 1505
SYDNEY	SI5605	117, 259, 297, 326, 327, 451, 576
TABLETOP	SF5111	253, 309, 498, 771, 837, 1093
TALBOT	SG5209	432, 916, 922, 1128, 1135
TALLANGATTA	SJ5503	151, 169, 397, 653, 689, 1509, 1512, 1535, 1537
TALLARINGA	SH5305	196, 300, 594, 700, 716, 1101
TAMBO	SG5502	238, 254, 795
TAMWORTH	SH5613	239, 251, 504, 625, 676
TANAMI	SE5215	255, 289, 295, 328, 572, 1001
TANAMI EAST	SE5216	295, 328, 530, 1015
TANGORIN	SF5505	236, 311, 793
TANUMBIRINI	SE5302	308, 445
TARCOOLA	SH5310	179, 227, 319, 700, 777, 855, 858, 859
TAROOM	SG5508	221, 238, 262, 1107
TENNANT CREEK	SE5314	150, 162, 222, 260, 296, 330, 343, 380, 694, 1103
THARGOMINDAH	SG5416	217, 266, 346
THE GRANITES	SF5203	255, 295, 572, 599, 620
THROSSELL	SG5115	430, 660, 684, 1050

© Copyright Geoscience Australia 2007

MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
THURSDAY ISLAND	SC5411	240, 245, 285, 299, 522
TICKALARA	SH5403	246, 266
TOBERMORY	SF5312	270, 284, 548, 621, 1006, 1020, 1022
TOOMPINE	SG5513	217, 346, 519, 866
TORRENS	SH5316	102, 163, 181, 234, 248, 701, 704, 705, 764, 767, 853, 2035, 2038
TOWNSVILLE	SE5514	237, 368, 480, 788, 789, 791, 1048
TRAINOR	SG5102	498, 1119, 1136
TRUANT ISLAND	SC5316	245, 302, 449, 552
TUREE CREEK	SF5015	509, 1121, 1127, 1134
TWEED HEADS	SH5603	237, 259, 305, 495, 643
ULLADULLA	SI5613	259, 435, 746
URAL	SF5112	253
URANDANGI	SF5405	192, 201, 270, 284, 749, 1029, 1109
URAPUNGA	SD5310	444, 622
URISINO	SH5408	257, 266, 472, 1106
VERNON	SH5201	433, 1132
VICTORIA RIVER DOWNS	SE5204	308, 344, 1004, 1023
W OF NARACOORTE	SJ5401	204, 357, 714
WAGGA WAGGA	SI5515	409, 583, 653, 659, 739, 754
WAIGEN	SG5214	431, 1132
WALGETT	SH5511	239, 499, 734, 736
WALLHALLOW	SE5307	260, 263, 284, 445, 1018
WALSH	SE5404	247, 367, 579, 600
WANGARATTA	SJ5502	151, 244, 397, 603, 624, 682, 903, 907, 1028, 1502, 1508, 1511, 1523, 1527
WANNA	SH5202	433, 1132
WARBURTON	SJ5506	101, 448, 647, 760, 762, 778, 1513, 1531, 1532, 1533, 1538, 1566
WARRAGUL	SJ5510	101, 152, 204, 235, 496, 779, 1519
WARRI	SG5104	253, 309, 916, 1130
WARRINA	SH5303	250, 720, 833, 853, 2003, 2010, 2011, 2039
WARWICK	SH5602	305, 495, 792
WATERLOO	SE5203	331, 1004, 1019
WAVE HILL	SE5208	295, 344, 612, 1023
WEBB	SF5210	253, 309, 315, 667, 688
WEIPA	SD5403	245, 299, 521, 590, 598
WELLS	SH5204	300, 476, 1098
WESSEL ISLANDS	SC5315	302, 449, 552, 601
WEST OF COLAC	SJ5410	204, 615
WESTMORELAND	SE5405	158, 247, 408, 506, 1029
WESTWOOD	SG5116	431, 1133
WHITE CLIFFS	SH5412	118, 257, 289, 471, 731, 745, 1106
WHYALLA	SI5308	106, 109, 122, 148, 205, 427, 701, 706, 774, 777, 850, 851, 2013, 2021, 2022, 2024, 2025
WIDE BAY	SG5607	237, 516
WIDGIEMOOLTHA	SH5114	190, 1050
WILCANNIA	SH5416	118, 257, 289, 470, 731, 732
WILSON	SF5209	253, 281, 309, 315, 688
WILUNA	SG5109	381, 605, 1050

© Copyright Geoscience Australia 2007

MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
WINDORAH	SG5408	218, 266, 346, 412, 795
WINNECKE CREEK	SE5212	295, 328, 529, 1015, 1023
WINNING POOL	SF5013	147, 198, 225, 727, 1088, 1089, 1090
WINTINNA	SG5314	250, 300, 338, 356, 475, 577, 593, 718, 918, 926, 927
WINTON	SF5412	180, 661
WOLLONGONG	SI5609	117, 259, 326, 442, 525, 747
WOODROFFE	SG5212	313, 338, 361, 786
WOORAMEL	SG5005	147, 165
WYANDRA	SG5514	217, 221, 519
WYLOO	SF5010	225, 513, 585, 1090, 1134
WYOLA	SH5207	300, 474
YALGOO	SH5002	226, 371, 1055, 1059, 1060, 1120
YAMPI	SE5103	112, 253, 280, 322, 395, 537
YANREY	SF5009	147, 198, 225, 597, 727, 841, 1088, 1089, 1090
YANTABULLA	SH5505	256, 733, 1106
YARDEA	SI5303	109, 123, 199, 216, 549, 700, 777, 850, 1034, 2008, 2023, 2024, 2026, 2027, 2029, 2037
YARINGA	SG5009	147, 165, 198
YARRALOOLA	SF5006	164, 597, 636, 1090
YARRIE	SF5101	112, 144, 364, 561, 562, 656, 1091
YOUANMI	SH5004	354, 665, 696, 726
YOWALGA	SG5112	431, 916, 1131
ZANTHUS	SH5115	461, 1050, 1082, 1097

© Copyright Geoscience Australia 2007

Project:	101	**Survey:**	East Gippsland (Onshore), VIC, 1951/52				
State:	VIC	**Release:**	01-Jan-1953	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	20-Jul-1951			**On/Off-shore:**	On		
End Date:	02-Apr-1952			**Area (sq km):**	9728		
West Side:	148.20	**Line km:**		**Crystal Volume (l):**			
East Side:	148.50	**Total km:**	4800	**Up Crystal Vol (l):**			
South Side:	-37.85	**Line Spacing:**	1600	**Datum:**			
North Side:	-37.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	300

Project:	102	**Survey:**	Eyre Peninsula, SA, 1951				
State:	SA	**Release:**	01-Jan-1953	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	06-Nov-1951			**On/Off-shore:**	On		
End Date:	23-Nov-1951			**Area (sq km):**	9728		
West Side:	137.00	**Line km:**		**Crystal Volume (l):**			
East Side:	138.00	**Total km:**	6080	**Up Crystal Vol (l):**			
South Side:	-33.75	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.25	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	460

Project:	103	**Survey:**	Darwin-Katherine, Rum Jungle, NT, 1952				
State:	NT	**Release:**	01-Jan-1953	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR-DC3,RSF & GBC Austers.			**Line Direction:**	0		
Start Date:	26-Aug-1952			**On/Off-shore:**	On		
End Date:	02-Oct-1952			**Area (sq km):**	4435		
West Side:	130.70	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	131.40	**Total km:**	8640	**Up Crystal Vol (l):**			
South Side:	-13.30	**Line Spacing:**	320	**Datum:**			
North Side:	-12.60	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project:	104	**Survey:**	Edith River, NT, 1952				
State:	NT	**Release:**	01-Jan-1953	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	0		
Start Date:	03-Oct-1952			**On/Off-shore:**	On		
End Date:	07-Oct-1952			**Area (sq km):**	50		
West Side:	131.90	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	132.10	**Total km:**	100	**Up Crystal Vol (l):**			
South Side:	-14.25	**Line Spacing:**	500	**Datum:**			
North Side:	-14.15	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

© Copyright Geoscience Australia 2007

Project: 105 **Survey:** Radium Hill, SA, 1952

State:	SA	**Release:**	01-Jan-1954	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	MAG,RAD
Contractor:	BMR G Clarke			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	180
Start Date:	27-Nov-1952			**On/Off-shore:**	On
End Date:	15-Dec-1952			**Area (sq km):**	9010
West Side:	139.50	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	141.00	**Total km:**	11264	**Up Crystal Vol (l):**	
South Side:	-32.00	**Line Spacing:**	800	**Datum:**	
North Side:	-31.75	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 150

Project: 106 **Survey:** York Peninsula, SA, 1952

State:	SA	**Release:**	01-Jan-1953	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	MAG
Contractor:	BMR			**Digital Data:**	MAG
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	90
Start Date:	20-Feb-1952			**On/Off-shore:**	On
End Date:	28-Feb-1952			**Area (sq km):**	6912
West Side:	137.50	**Line km:**		**Crystal Volume (l):**	
East Side:	138.00	**Total km:**	4320	**Up Crystal Vol (l):**	
South Side:	-34.50	**Line Spacing:**	1600	**Datum:**	
North Side:	-33.75	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 150

Project: 107 **Survey:** Carcoar (Helicopter Survey), NSW, 1953

State:	NSW	**Release:**		**Survey Type:**	Detailed
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR (RAAF)			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Helicopter
Vessel Name:	Sikorsky S51			**Line Direction:**	0
Start Date:	27-Feb-1953			**On/Off-shore:**	On
End Date:	27-Mar-1953			**Area (sq km):**	50
West Side:	149.10	**Line km:**		**Crystal Volume (l):**	
East Side:	149.20	**Total km:**	833	**Up Crystal Vol (l):**	
South Side:	-33.70	**Line Spacing:**	60	**Datum:**	
North Side:	-33.50	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 40

Project: 108 **Survey:** Darwin-Katherine, NT, 1953

State:	NT	**Release:**	01-Jan-1954	**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	MAG,RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	0
Start Date:	01-Jun-1953			**On/Off-shore:**	On
End Date:	25-Oct-1953			**Area (sq km):**	8640
West Side:	130.50	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	132.50	**Total km:**	5072	**Up Crystal Vol (l):**	
South Side:	-14.25	**Line Spacing:**	320	**Datum:**	
North Side:	-13.25	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 150

 © Copyright Geoscience Australia 2007

Project: 109 **Survey:** Eyre Peninsula, SA, 1953

State:	SA	**Release:**	01-Jan-1954	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	MAG
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	90
Start Date:	15-Jan-1953			**On/Off-shore:**	On
End Date:	24-Feb-1953			**Area (sq km):**	15744
West Side:	137.00	**Line km:**	9840	**Crystal Volume (l):**	
East Side:	137.20	**Total km:**	9840	**Up Crystal Vol (l):**	
South Side:	-32.30	**Line Spacing:**	1600	**Datum:**	
North Side:	-32.00	**Tie Spacing:**		**ASL (m):** 460	**AGL (m):**

Project: 110 **Survey:** Wunglebung (Tenterfield Helicopter), NSW, 1953

State:	NSW	**Release:**	01-Jan-1954	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR (RAAF)			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Helicopter
Vessel Name:	Sikorsky S51			**Line Direction:**	45
Start Date:	27-Feb-1953			**On/Off-shore:**	On
End Date:	27-Mar-1953			**Area (sq km):**	50
West Side:	152.20	**Line km:**		**Crystal Volume (l):**	
East Side:	152.40	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-29.30	**Line Spacing:**	2999	**Datum:**	
North Side:	-29.10	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 40

Project: 111 **Survey:** Broken Hill, NSW, 1954

State:	NSW	**Release:**	01-Jan-1955	**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	0
Start Date:	20-Jan-1954			**On/Off-shore:**	On
End Date:	03-Mar-1954			**Area (sq km):**	2200
West Side:	141.00	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	141.75	**Total km:**	6880	**Up Crystal Vol (l):**	
South Side:	-32.50	**Line Spacing:**	320	**Datum:**	
North Side:	-31.75	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 150

Project: 112 **Survey:** Canning Basin, WA, 1954

State:	WA	**Release:**	01-Jan-1955	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	MAG
Contractor:	BMR G Clarke			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	90
Start Date:	13-Jul-1954			**On/Off-shore:**	On
End Date:	01-Sep-1954			**Area (sq km):**	1500
West Side:	124.50	**Line km:**		**Crystal Volume (l):**	
East Side:	125.00	**Total km:**	500	**Up Crystal Vol (l):**	
South Side:	-19.50	**Line Spacing:**	3000	**Datum:**	
North Side:	-18.90	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 460

 © Copyright Geoscience Australia 2007

Project: 113 **Survey:** Darwin-Katherine, Anson Bay, NT, 1954

State:	NT	**Release:**	01-Jan-1956	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR G Clarke			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	180		
Start Date:	04-Sep-1954			**On/Off-shore:**	On		
End Date:	01-Nov-1954			**Area (sq km):**	6550		
West Side:	130.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	131.00	**Total km:**	20290	**Up Crystal Vol (l):**			
South Side:	-14.00	**Line Spacing:**	320	**Datum:**			
North Side:	-12.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 114 **Survey:** Eucla Basin, SA, WA, 1954

State:	SA,WA	**Release:**	01-Jan-1955	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR G Clarke			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	0		
Start Date:	16-May-1954			**On/Off-shore:**	On		
End Date:	23-May-1954			**Area (sq km):**	12940		
West Side:	131.00	**Line km:**	8088	**Crystal Volume (l):**			
East Side:	134.00	**Total km:**	8088	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-27.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	460

Project: 115 **Survey:** Georgetown Area, QLD, 1954-58

State:	QLD	**Release:**	01-Jan-1956	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	08-Nov-1954			**On/Off-shore:**	On		
End Date:	18-Nov-1954			**Area (sq km):**	11136		
West Side:	144.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	146.60	**Total km:**	6960	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-18.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 116 **Survey:** Halls Creek-Wyndham Region, WA NT, 1954

State:	NT,WA	**Release:**	01-Jan-1955	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	0		
Start Date:	28-Jun-1954			**On/Off-shore:**	On		
End Date:	03-Sep-1954			**Area (sq km):**	48640		
West Side:	126.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	129.00	**Total km:**	7600	**Up Crystal Vol (l):**			
South Side:	-19.50	**Line Spacing:**	6400	**Datum:**			
North Side:	-16.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	117	**Survey:**	Sydney Basin, NSW, 1954				
State:	NSW	**Release:**	01-May-1956	**Survey Type:**	Regional		
Operator:	Aust Oil and Gas Corp			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:	01-Dec-1954			**On/Off-shore:**	On		
End Date:	31-Dec-1954			**Area (sq km):**	25000		
West Side:	150.05	**Line km:**		**Crystal Volume (l):**			
East Side:	152.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-34.30	**Line Spacing:**	999	**Datum:**			
North Side:	-32.20	**Tie Spacing:**		**ASL (m):**	1220	**AGL (m):**	720

Project:	118	**Survey:**	Broken Hill, NSW, 1955				
State:	NSW	**Release:**	01-Jan-1956	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR G Clarke			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	01-Feb-1955			**On/Off-shore:**	On		
End Date:	15-Mar-1955			**Area (sq km):**	11597		
West Side:	141.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	143.00	**Total km:**	7696	**Up Crystal Vol (l):**			
South Side:	-32.50	**Line Spacing:**	800	**Datum:**			
North Side:	-31.25	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project:	119	**Survey:**	Chillagoe-Einasleigh-Gilberton Region, QLD, 1955				
State:	QLD	**Release:**	01-Jan-1956	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR Dudley Parkinson			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3/ Auster VH-GVC			**Line Direction:**	90		
Start Date:	12-Sep-1955			**On/Off-shore:**	On		
End Date:	31-Oct-1955			**Area (sq km):**	26240		
West Side:	143.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	145.00	**Total km:**	17840	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-17.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project:	120	**Survey:**	Olary-Chowilla, SA, 1955				
State:	SA	**Release:**	01-Jun-1956	**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:	MESA & BMR			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	01-Jan-1955			**On/Off-shore:**	On		
End Date:	01-May-1955			**Area (sq km):**	14000		
West Side:	139.50	**Line km:**	8900	**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	9600	**Up Crystal Vol (l):**			
South Side:	-33.25	**Line Spacing:**	1500	**Datum:**			
North Side:	-32.00	**Tie Spacing:**	20000	**ASL (m):**	290	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 121 **Survey:** Cloncurry-Mt Isa, Qld, 1955

State:	QLD	**Release:**	01-Jan-1956	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR Dudley Parkinson			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	0		
Start Date:	03-Oct-1955			**On/Off-shore:**	On		
End Date:	04-Oct-1955			**Area (sq km):**	800		
West Side:	139.20	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	139.60	**Total km:**	1000	**Up Crystal Vol (l):**			
South Side:	-20.70	**Line Spacing:**	800	**Datum:**			
North Side:	-20.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 122 **Survey:** Kimba-Lincoln, SA, 1955

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	6000		
West Side:	135.00	**Line km:**		**Crystal Volume (l):**			
East Side:	137.00	**Total km:**	3750	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-33.50	**Tie Spacing:**		**ASL (m):**	460	**AGL (m):**	

Project: 123 **Survey:** Eyre Peninsula, SA, 1955

State:	SA	**Release:**	01-Jan-1957	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR G Clarke			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	0		
Start Date:	11-Oct-1955			**On/Off-shore:**	On		
End Date:	10-Dec-1955			**Area (sq km):**	15706		
West Side:	134.00	**Line km:**		**Crystal Volume (l):**			
East Side:	135.90	**Total km:**	9816	**Up Crystal Vol (l):**			
South Side:	-33.80	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.50	**Tie Spacing:**		**ASL (m):**	460	**AGL (m):**	

Project: 124 **Survey:** Gregory Range (Rugged Hills)-Woody Woody Creek Area, WA, 195.

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	200		
West Side:	121.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	121.80	**Total km:**	125	**Up Crystal Vol (l):**			
South Side:	-21.75	**Line Spacing:**	1600	**Datum:**			
North Side:	-21.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	125	**Survey:**	Herberton District, QLD, 1955				
State:	QLD	**Release:**	01-Jan-1957	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GVC Auster			**Line Direction:**	0		
Start Date:	01-Oct-1955			**On/Off-shore:**	On		
End Date:	30-Nov-1955			**Area (sq km):**	1792		
West Side:	144.80	**Line km:**		**Crystal Volume (l):**			
East Side:	145.50	**Total km:**	6720	**Up Crystal Vol (l):**			
South Side:	-17.60	**Line Spacing:**	267	**Datum:**			
North Side:	-17.20	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	30

Project:	126	**Survey:**	Lake Dundas, WA, 1955				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	300		
West Side:	121.70	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	121.95	**Total km:**	188	**Up Crystal Vol (l):**			
South Side:	-32.60	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.30	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project:	127	**Survey:**	Muldiva Creek-Moyle River, NT, 1955				
State:	NT	**Release:**	01-Jan-1957	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR W Kemp			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	01-Apr-1955			**On/Off-shore:**	On		
End Date:	31-Jul-1955			**Area (sq km):**	8640		
West Side:	130.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	131.00	**Total km:**	5200	**Up Crystal Vol (l):**			
South Side:	-14.75	**Line Spacing:**	1600	**Datum:**			
North Side:	-14.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project:	128	**Survey:**	Mundogie Hill, NT, 1955				
State:	NT	**Release:**	01-Jan-1956	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	27-Apr-1955			**On/Off-shore:**	On		
End Date:	03-Aug-1955			**Area (sq km):**	2217		
West Side:	131.90	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	132.50	**Total km:**	5280	**Up Crystal Vol (l):**			
South Side:	-13.25	**Line Spacing:**	320	**Datum:**			
North Side:	-13.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 129 **Survey:** New England (Reedy Creek, Deepwater, Tenterfield), NSW, 1955

State:	NSW	**Release:**		**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-RES DC3			**Line Direction:**	90
Start Date:	01-Nov-1955			**On/Off-shore:**	On
End Date:	15-Dec-1955			**Area (sq km):**	200
West Side:	151.50	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	152.20	**Total km:**	769	**Up Crystal Vol (l):**	
South Side:	-29.40	**Line Spacing:**	260	**Datum:**	
North Side:	-29.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 37

Project: 130 **Survey:** Pinnaroo-Naracoorte, SA, 1955

State:	SA	**Release:**		**Survey Type:**	Regional
Operator:	Murray Basin Oil Synd			**Data Sampled:**	MAG
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	
Processor:				**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	0
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	20000
West Side:	139.00	**Line km:**		**Crystal Volume (l):**	
East Side:	141.00	**Total km:**	3125	**Up Crystal Vol (l):**	
South Side:	-37.00	**Line Spacing:**	6400	**Datum:**	
North Side:	-35.00	**Tie Spacing:**		**ASL (m):** 910	**AGL (m):**

Project: 131 **Survey:** South West Tasmania and King Island, TAS, 1955

State:	TAS	**Release:**	01-Jan-1956	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR Dudley Parkinson			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-MIN DC3			**Line Direction:**	0
Start Date:	12-Jan-1955			**On/Off-shore:**	On
End Date:	14-Jan-1955			**Area (sq km):**	2000
West Side:	143.80	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	147.00	**Total km:**	625	**Up Crystal Vol (l):**	
South Side:	-43.60	**Line Spacing:**	3200	**Datum:**	
North Side:	-39.60	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 150

Project: 132 **Survey:** Trowutta, Burnie, TAS, 1955

State:	TAS	**Release:**		**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-RES Auster			**Line Direction:**	0
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	500
West Side:	145.10	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	145.60	**Total km:**	625	**Up Crystal Vol (l):**	
South Side:	-41.25	**Line Spacing:**	800	**Datum:**	
North Side:	-40.95	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 22

 © Copyright Geoscience Australia 2007

Project: 133 **Survey:** Magnet, Valentines Peak, TAS, 1955

State:	TAS	**Release:**		**Survey Type:**	Regional	
Operator:	BMR			**Data Sampled:**	RAD	
Contractor:	BMR			**Digital Data:**		
Processor:	BMR			**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster			**Line Direction:**	0	
Start Date:				**On/Off-shore:**	On	
End Date:				**Area (sq km):**	400	
West Side:	145.20	**Line km:**		**Crystal Volume (l):**	0.40	
East Side:	145.70	**Total km:**	500	**Up Crystal Vol (l):**		
South Side:	-41.50	**Line Spacing:**	800	**Datum:**		
North Side:	-41.25	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	22

Project: 134 **Survey:** Balfour, TAS, 1955

State:	TAS	**Release:**		**Survey Type:**	Regional	
Operator:	BMR			**Data Sampled:**	RAD	
Contractor:	BMR			**Digital Data:**		
Processor:	BMR			**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster			**Line Direction:**	0	
Start Date:				**On/Off-shore:**	On	
End Date:				**Area (sq km):**	120	
West Side:	144.80	**Line km:**		**Crystal Volume (l):**	0.40	
East Side:	145.00	**Total km:**	150	**Up Crystal Vol (l):**		
South Side:	-41.40	**Line Spacing:**	800	**Datum:**		
North Side:	-41.20	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	22

Project: 135 **Survey:** Moina District, TAS, 1955

State:	TAS	**Release:**		**Survey Type:**	Regional	
Operator:	BMR			**Data Sampled:**	RAD	
Contractor:	BMR			**Digital Data:**		
Processor:	BMR			**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster			**Line Direction:**	0	
Start Date:				**On/Off-shore:**	On	
End Date:				**Area (sq km):**	600	
West Side:	145.90	**Line km:**		**Crystal Volume (l):**	0.40	
East Side:	146.30	**Total km:**	750	**Up Crystal Vol (l):**		
South Side:	-41.62	**Line Spacing:**	800	**Datum:**		
North Side:	-41.35	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	22

Project: 136 **Survey:** Commonwealth Creek, TAS, 1955

State:	TAS	**Release:**		**Survey Type:**	Regional	
Operator:	BMR			**Data Sampled:**	RAD	
Contractor:	BMR			**Digital Data:**		
Processor:	BMR			**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster			**Line Direction:**	0	
Start Date:				**On/Off-shore:**	On	
End Date:				**Area (sq km):**	25	
West Side:	145.85	**Line km:**		**Crystal Volume (l):**	0.40	
East Side:	146.30	**Total km:**	31	**Up Crystal Vol (l):**		
South Side:	-41.62	**Line Spacing:**	800	**Datum:**		
North Side:	-41.35	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	22

 © Copyright Geoscience Australia 2007

Project:	137	**Survey:**	Zeehan-Murchison, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	900	
West Side:	145.00	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	145.65	**Total km:**	1125		**Up Crystal Vol (l):**		
South Side:	-42.00	**Line Spacing:**	800		**Datum:**		
North Side:	-41.72	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

Project:	138	**Survey:**	Queenstown District, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	500	
West Side:	145.40	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	145.75	**Total km:**	625		**Up Crystal Vol (l):**		
South Side:	-42.30	**Line Spacing:**	800		**Datum:**		
North Side:	-41.90	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

Project:	139	**Survey:**	Ben Lomond-Snow Hill-Royal George, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	500	
West Side:	147.60	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	148.00	**Total km:**	625		**Up Crystal Vol (l):**		
South Side:	-41.85	**Line Spacing:**	800		**Datum:**		
North Side:	-41.60	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

Project:	140	**Survey:**	St Helens, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	200	
West Side:	148.00	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	148.30	**Total km:**	250		**Up Crystal Vol (l):**		
South Side:	-41.50	**Line Spacing:**	800		**Datum:**		
North Side:	-41.30	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

 © Copyright Geoscience Australia 2007

Project:	141	**Survey:**	Beaconsfield, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	230	
West Side:	146.50	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	146.82	**Total km:**	288		**Up Crystal Vol (l):**		
South Side:	-41.25	**Line Spacing:**	800		**Datum:**		
North Side:	-41.05	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

Project:	142	**Survey:**	Smithton-Table Cape, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	140	
West Side:	145.40	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	145.60	**Total km:**	175		**Up Crystal Vol (l):**		
South Side:	-41.00	**Line Spacing:**	800		**Datum:**		
North Side:	-40.80	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

Project:	143	**Survey:**	Wilgie Mia, WA, 1955				
State:	WA	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-MIN DC3				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	1000	
West Side:	117.50	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	118.00	**Total km:**	625		**Up Crystal Vol (l):**		
South Side:	-27.10	**Line Spacing:**	1600		**Datum:**		
North Side:	-26.70	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	150

Project:	144	**Survey:**	Wodgina-Marble Bar (Pilbara), WA, 1955				
State:	WA	**Release:**	01-Jan-1956		**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR Dudley Parkinson				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-MIN DC3				**Line Direction:**	90	
Start Date:	26-Apr-1955				**On/Off-shore:**	On	
End Date:	03-Aug-1955				**Area (sq km):**	34048	
West Side:	118.30	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	120.60	**Total km:**	22272		**Up Crystal Vol (l):**		
South Side:	-22.00	**Line Spacing:**	1600		**Datum:**		
North Side:	-20.35	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 145 **Survey:** Hampshire-Blythe River, TAS, 1955/56

State:	TAS	**Release:**	01-Jan-1956	**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	MAG
Contractor:	BMR P Goodeve			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	113
Start Date:	05-Oct-1955			**On/Off-shore:**	On
End Date:	05-Oct-1955			**Area (sq km):**	3200
West Side:	145.70	**Line km:**		**Crystal Volume (l):**	
East Side:	146.10	**Total km:**	8000	**Up Crystal Vol (l):**	
South Side:	-41.60	**Line Spacing:**	400	**Datum:**	
North Side:	-41.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 300

Project: 146 **Survey:** Adelaide-Barker, SA, 1956

State:	SA	**Release:**		**Survey Type:**	Regional
Operator:	SA Dept of Mines			**Data Sampled:**	MAG
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG
Processor:				**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	180
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	11000
West Side:	138.00	**Line km:**		**Crystal Volume (l):**	
East Side:	139.50	**Total km:**	6875	**Up Crystal Vol (l):**	
South Side:	-36.00	**Line Spacing:**	1600	**Datum:**	
North Side:	-34.00	**Tie Spacing:**	4500	**ASL (m):**	**AGL (m):** 150

Project: 147 **Survey:** Carnarvon Basin(Rough Range,Barrabiddy,Gascoyne,Freycinet),WA,1956

State:	WA	**Release:**	01-Jan-1958	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	MAG
Contractor:	BMR W D Parkinson, John Newman			**Digital Data:**	MAG
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-MIN DC3			**Line Direction:**	90
Start Date:	01-Jun-1956			**On/Off-shore:**	On
End Date:	11-Sep-1956			**Area (sq km):**	66765
West Side:	113.00	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	117.00	**Total km:**	41728	**Up Crystal Vol (l):**	
South Side:	-27.00	**Line Spacing:**	1600	**Datum:**	
North Side:	-22.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 150

Project: 148 **Survey:** Corunna-Middleback, SA, 1956

State:	SA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	SA Dept of Mines			**Data Sampled:**	MAG
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	
Processor:	BHP, SADM, BMR			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	0
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	1400
West Side:	137.10	**Line km:**		**Crystal Volume (l):**	
East Side:	137.30	**Total km:**	3500	**Up Crystal Vol (l):**	
South Side:	-33.30	**Line Spacing:**	400	**Datum:**	
North Side:	-32.60	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 90

 © Copyright Geoscience Australia 2007

Project: 149 **Survey:** Cranbourne-Carrum Downs, VIC, 1956

State:	VIC	**Release:**	01-Jan-1957	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR John Newman			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	21-May-1956			**On/Off-shore:**	On		
End Date:	21-May-1956			**Area (sq km):**	448		
West Side:	145.00	**Line km:**		**Crystal Volume (l):**			
East Side:	145.40	**Total km:**	560	**Up Crystal Vol (l):**			
South Side:	-38.25	**Line Spacing:**	800	**Datum:**			
North Side:	-38.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 150 **Survey:** Davenport Range, NT, 1956

State:	NT	**Release:**	01-Jan-1957	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3,VH-GVC Auster			**Line Direction:**	40		
Start Date:	13-Jul-1956			**On/Off-shore:**	On		
End Date:	19-Oct-1956			**Area (sq km):**	21410		
West Side:	135.50	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	136.50	**Total km:**	2480	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-20.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 151 **Survey:** Eastern Highlands, Strathbogie, VIC, 1956

State:	VIC	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-GVC Auster			**Line Direction:**	0		
Start Date:	01-Feb-1956			**On/Off-shore:**	On		
End Date:	10-Jun-1956			**Area (sq km):**			
West Side:		**Line km:**		**Crystal Volume (l):**			
East Side:		**Total km:**		**Up Crystal Vol (l):**			
South Side:		**Line Spacing:**	400	**Datum:**			
North Side:		**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 152 **Survey:** East Gippsland (Offshore), VIC, 1956

State:	VIC	**Release:**	01-Jan-1957	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR P Goodeve			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	180		
Start Date:	26-Mar-1956			**On/Off-shore:**	Off		
End Date:	02-Jun-1956			**Area (sq km):**	19988		
West Side:	146.00	**Line km:**		**Crystal Volume (l):**			
East Side:	150.00	**Total km:**	17907	**Up Crystal Vol (l):**			
South Side:	-39.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-37.00	**Tie Spacing:**		**ASL (m):**	300	**AGL (m):**	300

 © Copyright Geoscience Australia 2007

Project: 153 **Survey:** Kangaroo Island, SA, 1956

State:	SA	**Release:**		**Survey Type:**	Regional	
Operator:	SA Dept of Mines			**Data Sampled:**	MAG	
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG	
Processor:	MESA			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	0	
Start Date:				**On/Off-shore:**	On	
End Date:				**Area (sq km):**	5000	
West Side:	136.90	**Line km:**		**Crystal Volume (l):**		
East Side:	137.90	**Total km:**	3125	**Up Crystal Vol (l):**		
South Side:	-35.30	**Line Spacing:**	1600	**Datum:**		
North Side:	-34.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	150

Project: 154 **Survey:** Maitland-Kingscote, SA, 1956

State:	SA	**Release:**		**Survey Type:**	Regional	
Operator:	SA Dept of Mines			**Data Sampled:**	MAG	
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**		
Processor:	MESA			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	0	
Start Date:				**On/Off-shore:**	On	
End Date:				**Area (sq km):**	3600	
West Side:	136.90	**Line km:**		**Crystal Volume (l):**		
East Side:	137.90	**Total km:**	2250	**Up Crystal Vol (l):**		
South Side:	-35.30	**Line Spacing:**	1600	**Datum:**		
North Side:	-34.50	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	300

Project: 155 **Survey:** Mosquito Creek Region, NT, 1956

State:	NT	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	BMR			**Data Sampled:**	RAD	
Contractor:	BMR			**Digital Data:**		
Processor:	BMR			**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster			**Line Direction:**	0	
Start Date:	01-Oct-1956			**On/Off-shore:**	On	
End Date:				**Area (sq km):**	563	
West Side:	134.50	**Line km:**		**Crystal Volume (l):**	0.40	
East Side:	134.70	**Total km:**	1936	**Up Crystal Vol (l):**		
South Side:	-20.45	**Line Spacing:**	320	**Datum:**		
North Side:	-20.05	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	52

Project: 156 **Survey:** Nelson River-Rocky River (Rio Tinto), TAS, 1956

State:	TAS	**Release:**	01-Jan-1957	**Survey Type:**	Regional	
Operator:	BMR			**Data Sampled:**	MAG	
Contractor:	BMR P Goodeve			**Digital Data:**		
Processor:	BMR			**Vessel Type:**	Plane	
Vessel Name:	VH-BUR DC3			**Line Direction:**	0	
Start Date:	04-May-1956			**On/Off-shore:**	On	
End Date:	07-Jun-1956			**Area (sq km):**	1587	
West Side:	144.90	**Line km:**		**Crystal Volume (l):**		
East Side:	145.10	**Total km:**	496	**Up Crystal Vol (l):**		
South Side:	-41.30	**Line Spacing:**	3200	**Datum:**		
North Side:	-41.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	157	**Survey:**	New England (Carpetsnake-Tenterfield), NSW, 1956				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	400	
West Side:	151.90	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	152.20	**Total km:**	2000		**Up Crystal Vol (l):**		
South Side:	-29.25	**Line Spacing:**	200		**Datum:**		
North Side:	-29.00	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	37

Project:	158	**Survey:**	Nicholson River, NT QLD, 1956				
State:	NT,QLD	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:	01-Oct-1956				**On/Off-shore:**	On	
End Date:					**Area (sq km):**	2816	
West Side:	137.50	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	138.40	**Total km:**	7040		**Up Crystal Vol (l):**		
South Side:	-17.95	**Line Spacing:**	400		**Datum:**		
North Side:	-17.00	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	159	**Survey:**	Nowa Nowa, VIC, 1956				
State:	VIC	**Release:**	01-Jan-1957		**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	MAG	
Contractor:	BMR Dudley Parkinson				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-MIN DC3				**Line Direction:**	180	
Start Date:	10-May-1956				**On/Off-shore:**	On	
End Date:	11-May-1956				**Area (sq km):**	820	
West Side:	147.95	**Line km:**			**Crystal Volume (l):**		
East Side:	148.30	**Total km:**	1024		**Up Crystal Vol (l):**		
South Side:	-37.90	**Line Spacing:**	800		**Datum:**		
North Side:	-37.50	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	150

Project:	160	**Survey:**	Renmark-Pinnaroo, SA, 1956				
State:	SA	**Release:**			**Survey Type:**	Regional	
Operator:	SA Dept of Mines				**Data Sampled:**	MAG	
Contractor:	Adastra Hunting Geophysics P/L				**Digital Data:**		
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	24000	
West Side:	139.00	**Line km:**			**Crystal Volume (l):**		
East Side:	141.00	**Total km:**	3750		**Up Crystal Vol (l):**		
South Side:	-35.25	**Line Spacing:**	6400		**Datum:**		
North Side:	-34.00	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 161 **Survey:** Southern Cross, WA, 1956

State:	WA	**Release:**	01-Jan-1957	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	24-Sep-1956			**On/Off-shore:**	On		
End Date:	12-Oct-1956			**Area (sq km):**	16128		
West Side:	118.50	**Line km:**	9300	**Crystal Volume (l):**	0.40		
East Side:	120.00	**Total km:**	11000	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.00	**Tie Spacing:**	45000	**ASL (m):**	340	**AGL (m):**	150

Project: 162 **Survey:** Tennant Creek, NT, 1956

State:	NT	**Release:**	01-Jan-1958	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR P Goodeve			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	0		
Start Date:	01-Jun-1956			**On/Off-shore:**	On		
End Date:	29-Nov-1956			**Area (sq km):**	1325		
West Side:	133.50	**Line km:**	20850	**Crystal Volume (l):**	0.40		
East Side:	135.00	**Total km:**	22150	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	320	**Datum:**			
North Side:	-19.00	**Tie Spacing:**		**ASL (m):**	250	**AGL (m):**	150

Project: 163 **Survey:** Torrens-Port Augusta, SA, 1956

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	10000		
West Side:	136.50	**Line km:**		**Crystal Volume (l):**			
East Side:	138.00	**Total km:**	6250	**Up Crystal Vol (l):**			
South Side:	-32.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.75	**Tie Spacing:**		**ASL (m):**	460	**AGL (m):**	

Project: 164 **Survey:** Barrow Island-Mardie Region, WA, 1957

State:	WA	**Release:**	01-Jan-1958	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:	01-Jan-1957			**On/Off-shore:**	On		
End Date:	01-Jun-1957			**Area (sq km):**	2400		
West Side:	115.20	**Line km:**		**Crystal Volume (l):**			
East Side:	116.00	**Total km:**	500	**Up Crystal Vol (l):**			
South Side:	-21.40	**Line Spacing:**	4800	**Datum:**			
North Side:	-20.50	**Tie Spacing:**		**ASL (m):**	150	**AGL (m):**	120

 © Copyright Geoscience Australia 2007

Project: 165 **Survey:** Carnarvon Basin (Corkscrew Well, Redcliffe), WA, 1957

State:	WA	**Release:**	01-Jan-1957	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR John Newman			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	135		
Start Date:	21-Sep-1956			**On/Off-shore:**	On		
End Date:	12-Oct-1956			**Area (sq km):**	54272		
West Side:	113.00	**Line km:**	32000	**Crystal Volume (l):**	0.40		
East Side:	116.00	**Total km:**	34140	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-24.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	150	

Project: 166 **Survey:** Cobar, NSW, 1957

State:	NSW	**Release:**	01-Jan-1958	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	22-Nov-1957			**On/Off-shore:**	On		
End Date:	16-Dec-1957			**Area (sq km):**	16128		
West Side:	145.50	**Line km:**	9800	**Crystal Volume (l):**	0.40		
East Side:	147.00	**Total km:**	10900	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.00	**Tie Spacing:**	33000	**ASL (m):**	400	**AGL (m):**	150

Project: 167 **Survey:** Collie Basin, WA, 1957

State:	WA	**Release:**	01-Jan-1958	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	180		
Start Date:	21-Jun-1957			**On/Off-shore:**	On		
End Date:	22-Jun-1957			**Area (sq km):**	2000		
West Side:	116.00	**Line km:**		**Crystal Volume (l):**			
East Side:	116.50	**Total km:**	625	**Up Crystal Vol (l):**			
South Side:	-33.75	**Line Spacing:**	3200	**Datum:**			
North Side:	-33.30	**Tie Spacing:**		**ASL (m):**	700	**AGL (m):**	200

Project: 168 **Survey:** Davenport Range, NT, 1957

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	01-Jul-1957			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	134.00	**Line km:**		**Crystal Volume (l):**			
East Side:	136.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	320	**Datum:**			
North Side:	-19.75	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

 © Copyright Geoscience Australia 2007

Project: 169 **Survey:** Eastern Highlands, VIC NSW, 1957

State:	NSW,VIC	**Release:**	01-Jan-1958	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	MAG
Contractor:	BMR Alec Spence			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	90
Start Date:	25-Feb-1957			**On/Off-shore:**	On
End Date:	20-Mar-1957			**Area (sq km):**	4490
West Side:	148.00	**Line km:**	2800	**Crystal Volume (l):**	
East Side:	148.50	**Total km:**	3440	**Up Crystal Vol (l):**	
South Side:	-37.50	**Line Spacing:**	1600	**Datum:**	
North Side:	-36.75	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 245

Project: 170 **Survey:** Einasleigh, Gilberton, Clarke River, Georgetown Areas, QLD, 1957

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-RES Auster			**Line Direction:**	0
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	2500
West Side:	143.00	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	144.60	**Total km:**	6250	**Up Crystal Vol (l):**	
South Side:	-19.60	**Line Spacing:**	400	**Datum:**	
North Side:	-18.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 60

Project: 171 **Survey:** Jervois Range, NT, 1957

State:	NT	**Release:**		**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-RES Auster			**Line Direction:**	0
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	200
West Side:	136.05	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	136.30	**Total km:**	625	**Up Crystal Vol (l):**	
South Side:	-22.80	**Line Spacing:**	320	**Datum:**	
North Side:	-22.60	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 30

Project: 172 **Survey:** Kalgoorlie Region (Barlee, Jackson, Kalgoorlie), WA, 1957

State:	WA	**Release:**	01-Jan-1958	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	MAG,RAD
Contractor:	BMR Alec Spence			**Digital Data:**	MAG,RAD
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	90
Start Date:	16-Apr-1957			**On/Off-shore:**	On
End Date:	31-Jul-1957			**Area (sq km):**	49638
West Side:	118.50	**Line km:**	33440	**Crystal Volume (l):**	0.40
East Side:	121.50	**Total km:**	37280	**Up Crystal Vol (l):**	
South Side:	-31.00	**Line Spacing:**	1600	**Datum:**	
North Side:	-29.00	**Tie Spacing:**	45000	**ASL (m):**	**AGL (m):** 150

 © Copyright Geoscience Australia 2007

Project: 173 **Survey:** Naracoorte-Penola, SA, 1957

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	10000		
West Side:	139.90	**Line km:**		**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	16000	**Up Crystal Vol (l):**			
South Side:	-38.10	**Line Spacing:**	1600	**Datum:**			
North Side:	-36.75	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 174 **Survey:** Nicholson River (Calvert Hills), NT, 1957

State:	NT	**Release:**	01-Jan-1958	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	01-Jul-1957			**On/Off-shore:**	On		
End Date:	31-Aug-1957			**Area (sq km):**	2150		
West Side:	136.90	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	137.80	**Total km:**	4000	**Up Crystal Vol (l):**			
South Side:	-17.95	**Line Spacing:**	320	**Datum:**			
North Side:	-17.35	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 175 **Survey:** NE Tasmania (Scottsdale-Gladstone Region), TAS, 1957

State:	TAS	**Release:**		**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	01-Jan-1957			**On/Off-shore:**	On		
End Date:	31-Mar-1957			**Area (sq km):**	1894		
West Side:	147.40	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	148.35	**Total km:**	3446	**Up Crystal Vol (l):**			
South Side:	-41.30	**Line Spacing:**	530	**Datum:**			
North Side:	-40.80	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 176 **Survey:** Perth Basin, WA, 1957

State:	WA	**Release:**	01-Jan-1958	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR John Newman			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	27-Feb-1957			**On/Off-shore:**	OnOff		
End Date:	03-Oct-1957			**Area (sq km):**	40000		
West Side:	113.00	**Line km:**	8500	**Crystal Volume (l):**			
East Side:	115.00	**Total km:**	50540	**Up Crystal Vol (l):**			
South Side:	-34.25	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.50	**Tie Spacing:**	40000	**ASL (m):**	200	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 177 **Survey:** Rum Jungle Region, NT, 1957

State:	NT	**Release:**	01-Jul-1958	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	01-Jun-1957			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	794		
West Side:	130.90	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	131.30	**Total km:**	3680	**Up Crystal Vol (l):**			
South Side:	-13.25	**Line Spacing:**	200	**Datum:**			
North Side:	-12.70	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 178 **Survey:** South Alligator River, NT, 1957

State:	NT	**Release:**	01-May-1958	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	01-Sep-1957			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	845		
West Side:	132.35	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	133.40	**Total km:**	3544	**Up Crystal Vol (l):**			
South Side:	-13.70	**Line Spacing:**	320	**Datum:**			
North Side:	-12.95	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 179 **Survey:** Tarcoola, SA, 1957

State:	SA	**Release:**	12-Aug-1959	**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG,RAD		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:	31-Dec-1957			**Area (sq km):**	17000		
West Side:	133.50	**Line km:**		**Crystal Volume (l):**			
East Side:	135.50	**Total km:**	10625	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.00	**Tie Spacing:**	4500	**ASL (m):**		**AGL (m):**	150

Project: 180 **Survey:** Winton Area, QLD, 1957

State:	QLD	**Release:**	01-Mar-1959	**Survey Type:**	Regional		
Operator:	Catawba Corp and Trans Pacific			**Data Sampled:**	MAG		
Contractor:	Catawba Corp & Trans Pacific			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:	15-Oct-1957			**On/Off-shore:**	On		
End Date:	31-Dec-1957			**Area (sq km):**	30000		
West Side:	141.30	**Line km:**		**Crystal Volume (l):**			
East Side:	144.00	**Total km:**	3000	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	10000	**Datum:**			
North Side:	-21.50	**Tie Spacing:**		**ASL (m):**	460	**AGL (m):**	250

 © Copyright Geoscience Australia 2007

Project:	181	**Survey:**	Woomera Rocket Range, SA, 1957				
State:	SA	**Release:**	01-Jan-1958	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	180		
Start Date:	01-Jan-1957			**On/Off-shore:**	On		
End Date:	01-Jun-1957			**Area (sq km):**	1400		
West Side:	136.25	**Line km:**		**Crystal Volume (l):**			
East Side:	136.75	**Total km:**	3500	**Up Crystal Vol (l):**			
South Side:	-31.10	**Line Spacing:**	400	**Datum:**			
North Side:	-30.80	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	4000

Project:	182	**Survey:**	Broken Hill, NSW, 1957-59				
State:	NSW	**Release:**	01-Jan-1961	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	0		
Start Date:	20-Sep-1957			**On/Off-shore:**	On		
End Date:	15-Nov-1959			**Area (sq km):**	3200		
West Side:	141.00	**Line km:**	10800	**Crystal Volume (l):**	0.40		
East Side:	142.00	**Total km:**	12600	**Up Crystal Vol (l):**			
South Side:	-32.50	**Line Spacing:**	320 / 400	**Datum:**			
North Side:	-31.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project:	183	**Survey:**	Bonaparte Gulf Basin, WA NT, 1958				
State:	NT,WA	**Release:**	01-Jan-1959	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR John Newman			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	0		
Start Date:	23-Jun-1958			**On/Off-shore:**	On		
End Date:	09-Sep-1958			**Area (sq km):**	32537		
West Side:	127.50	**Line km:**		**Crystal Volume (l):**			
East Side:	130.50	**Total km:**	26320	**Up Crystal Vol (l):**			
South Side:	-16.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-13.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	460

Project:	184	**Survey:**	Canberra, ACT NSW,1958				
State:	ACT,NSW	**Release:**	01-Jan-1959	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR R M Carter			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	08-Apr-1958			**On/Off-shore:**	On		
End Date:	11-Apr-1958			**Area (sq km):**	2740		
West Side:	148.50	**Line km:**	1510	**Crystal Volume (l):**			
East Side:	150.00	**Total km:**	1710	**Up Crystal Vol (l):**			
South Side:	-35.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-35.00	**Tie Spacing:**		**ASL (m):**	1000	**AGL (m):**	460

 © Copyright Geoscience Australia 2007

Project: 185 **Survey:** Captains Flat, NSW, 1958

State:	NSW	**Release:**	01-Jan-1959	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	MAG
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	0
Start Date:	01-Apr-1958			**On/Off-shore:**	On
End Date:	30-May-1958			**Area (sq km):**	100
West Side:	149.30	**Line km:**		**Crystal Volume (l):**	
East Side:	149.50	**Total km:**	63	**Up Crystal Vol (l):**	
South Side:	-35.70	**Line Spacing:**	1600	**Datum:**	
North Side:	-35.50	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 450

Project: 186 **Survey:** Chillagoe-Mungana Area, QLD, 1958

State:	QLD	**Release:**	01-Jan-1960	**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	MAG,RAD
Contractor:	BMR W A L Forsyth			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-MIN DC3			**Line Direction:**	90
Start Date:	15-Sep-1958			**On/Off-shore:**	On
End Date:	20-Sep-1958			**Area (sq km):**	990
West Side:	144.20	**Line km:**	2400	**Crystal Volume (l):**	0.40
East Side:	144.80	**Total km:**	2480	**Up Crystal Vol (l):**	
South Side:	-17.40	**Line Spacing:**	400	**Datum:**	
North Side:	-17.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 150

Project: 187 **Survey:** Great Artesian Basin, QLD, 1958

State:	QLD	**Release:**	01-Jan-1959	**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	MAG
Contractor:	BMR W A L Forsyth			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-MIN DC3			**Line Direction:**	180
Start Date:	21-May-1958			**On/Off-shore:**	On
End Date:	29-May-1958			**Area (sq km):**	11520
West Side:	133.50	**Line km:**	7200	**Crystal Volume (l):**	
East Side:	147.00	**Total km:**	7200	**Up Crystal Vol (l):**	
South Side:	-30.00	**Line Spacing:**	400	**Datum:**	
North Side:	-19.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 460

Project: 188 **Survey:** Inverell-Tingha-Stannifer-Elsmore, NSW, 1958

State:	NSW	**Release:**	01-Jan-1959	**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	MAG,RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-MIN DC3			**Line Direction:**	180
Start Date:	08-May-1958			**On/Off-shore:**	On
End Date:	16-May-1958			**Area (sq km):**	1183
West Side:	151.00	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	151.50	**Total km:**	2960	**Up Crystal Vol (l):**	
South Side:	-30.00	**Line Spacing:**	400	**Datum:**	
North Side:	-29.75	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 150

 © Copyright Geoscience Australia 2007

Project: 189 **Survey:** Kalgoorlie Region, WA, 1958

State:	WA	**Release:**	01-Jan-1958	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	28-Jun-1957			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	118.40	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	121.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-29.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 190 **Survey:** Kurnalpi, Widgiemooltha, WA, 1958

State:	WA	**Release:**	01-Jan-1959	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR R M Carter			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	03-May-1958			**On/Off-shore:**	On		
End Date:	14-Jun-1958			**Area (sq km):**	34048		
West Side:	121.50	**Line km:**	19000	**Crystal Volume (l):**	1.60		
East Side:	123.00	**Total km:**	20700	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.00	**Tie Spacing:**	25000	**ASL (m):**	350	**AGL (m):**	150

Project: 191 **Survey:** Mount Hardy Region, NT, 1958

State:	NT	**Release:**	01-Jan-1959	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR R M Carter			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	22-Jul-1958			**On/Off-shore:**	On		
End Date:	13-Aug-1958			**Area (sq km):**	17136		
West Side:	130.60	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	133.20	**Total km:**	10640	**Up Crystal Vol (l):**			
South Side:	-22.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-21.90	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 192 **Survey:** Mount Isa Region, QLD, 1958

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	7000		
West Side:	139.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	139.80	**Total km:**	17500	**Up Crystal Vol (l):**			
South Side:	-22.10	**Line Spacing:**	400	**Datum:**			
North Side:	-21.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project:	193	**Survey:**	NE Tasmania (Bridport-St Helens Region), TAS, 1958				
State:	TAS	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR R M Carter				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:	22-Jul-1958				**On/Off-shore:**	On	
End Date:	13-Aug-1958				**Area (sq km):**	250	
West Side:	146.95	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	148.35	**Total km:**	625		**Up Crystal Vol (l):**		
South Side:	-41.45	**Line Spacing:**	400		**Datum:**		
North Side:	-40.90	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	194	**Survey:**	Nymagee-Cargelligo (Euabalong), NSW, 1958				
State:	NSW	**Release:**	01-Jan-1960		**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	MAG,RAD	
Contractor:	BMR Alec Spence				**Digital Data:**	MAG	
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-BUR DC3				**Line Direction:**	90	
Start Date:	08-Oct-1958				**On/Off-shore:**	On	
End Date:	02-Dec-1958				**Area (sq km):**	37376	
West Side:	145.50	**Line km:**	21500		**Crystal Volume (l):**	1.60	
East Side:	147.00	**Total km:**	23100		**Up Crystal Vol (l):**		
South Side:	-34.00	**Line Spacing:**	1600		**Datum:**		
North Side:	-32.00	**Tie Spacing:**	22000		**ASL (m):**	350	**AGL (m):** 150

Project:	195	**Survey:**	Southern Cross, WA, 1958				
State:	WA	**Release:**	01-Jan-1959		**Survey Type:**	Detailed	
Operator:	BMR				**Data Sampled:**	MAG	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:	01-Jul-1958				**On/Off-shore:**	On	
End Date:	01-Sep-1958				**Area (sq km):**		
West Side:	118.50	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	120.00	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-32.00	**Line Spacing:**	1500		**Datum:**		
North Side:	-31.00	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	196	**Survey:**	Tallaringa-Coober Pedy, SA, 1958				
State:	SA	**Release:**	01-Mar-1959		**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	MAG,RAD	
Contractor:	BMR R M Carter				**Digital Data:**	MAG	
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-BUR DC3				**Line Direction:**	90	
Start Date:	21-Jun-1958				**On/Off-shore:**	On	
End Date:	16-Jul-1958				**Area (sq km):**	16512	
West Side:	133.00	**Line km:**			**Crystal Volume (l):**	1.60	
East Side:	134.50	**Total km:**	10320		**Up Crystal Vol (l):**		
South Side:	-30.00	**Line Spacing:**	1600		**Datum:**		
North Side:	-29.00	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	197	**Survey:**	Boorabbin, Norseman, WA,1959				
State:	WA	**Release:**	01-May-1960	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR W A L Forsyth			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	27-May-1959			**On/Off-shore:**	On		
End Date:	28-Jul-1959			**Area (sq km):**	31000		
West Side:	120.00	**Line km:**	20300	**Crystal Volume (l):**	1.60		
East Side:	123.00	**Total km:**	22100	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.00	**Tie Spacing:**	20000	**ASL (m):**	550	**AGL (m):**	400

Project:	198	**Survey:**	Carnarvon Basin (Northern and Southern Areas), WA, 1959				
State:	WA	**Release:**	01-Apr-1960	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	14-Aug-1959			**On/Off-shore:**	On		
End Date:	10-Nov-1959			**Area (sq km):**	59776		
West Side:	113.50	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	116.00	**Total km:**	37360	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-22.75	**Tie Spacing:**	20000	**ASL (m):**		**AGL (m):**	150

Project:	199	**Survey:**	Eyre Peninsula (North), SA, 1959				
State:	SA	**Release:**	01-Jan-1960	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR W A L Forsyth			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	10-Apr-1959			**On/Off-shore:**	On		
End Date:	05-May-1959			**Area (sq km):**	24192		
West Side:	133.50	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	136.50	**Total km:**	15120	**Up Crystal Vol (l):**			
South Side:	-32.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.75	**Tie Spacing:**	25000	**ASL (m):**		**AGL (m):**	150

Project:	200	**Survey:**	Halls Creek Area, WA, 1959				
State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	6000		
West Side:	127.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	128.00	**Total km:**	18750	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	320	**Datum:**			
North Side:	-17.20	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project:	201	**Survey:**	Mt Isa Region, QLD, 1959				
State:	QLD	**Release:**	01-Jun-1960	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	01-Apr-1959			**On/Off-shore:**	On		
End Date:	31-Jul-1959			**Area (sq km):**	4920		
West Side:	138.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	141.00	**Total km:**	12864	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	400	**Datum:**			
North Side:	-20.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project:	202	**Survey:**	Surat Basin, QLD, 1959-60				
State:	QLD	**Release:**	01-Jul-1960	**Survey Type:**	Regional		
Operator:	Union Oil Dev Corp			**Data Sampled:**	MAG		
Contractor:	Adastra Airways			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGB Catalina			**Line Direction:**	90		
Start Date:	25-Nov-1959			**On/Off-shore:**	On		
End Date:	11-Jan-1960			**Area (sq km):**	20992		
West Side:	149.00	**Line km:**	25600	**Crystal Volume (l):**			
East Side:	150.75	**Total km:**	31100	**Up Crystal Vol (l):**			
South Side:	-28.16	**Line Spacing:**	1600	**Datum:**			
North Side:	-26.50	**Tie Spacing:**	9600	**ASL (m):**	610	**AGL (m):**	150

Project:	203	**Survey:**	Adelaide River, Brocks Creek, McKinlay Area, NT,1960				
State:	NT	**Release:**	01-Jan-1961	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	01-Apr-1960			**On/Off-shore:**	On		
End Date:	30-Jun-1960			**Area (sq km):**	1925		
West Side:	131.00	**Line km:**		**Crystal Volume (l):**	0.50		
East Side:	132.00	**Total km:**	12184	**Up Crystal Vol (l):**			
South Side:	-13.75	**Line Spacing:**	160	**Datum:**			
North Side:	-13.25	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project:	204	**Survey:**	Encounter Bay Aeromagnetic, SA, Vic, 1961				
State:	SA,VIC	**Release:**	01-Jan-1962	**Survey Type:**	Regional		
Operator:	Hematite Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	DC3			**Line Direction:**	60		
Start Date:	01-Dec-1961			**On/Off-shore:**	Off		
End Date:	21-Dec-1961			**Area (sq km):**	40960		
West Side:	137.00	**Line km:**		**Crystal Volume (l):**			
East Side:	141.60	**Total km:**	9587	**Up Crystal Vol (l):**			
South Side:	-39.30	**Line Spacing:**	3200	**Datum:**			
North Side:	-35.50	**Tie Spacing:**	32000	**ASL (m):**	610	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project:	205	**Survey:**	Burra Area, SA, 1960				
State:	SA	**Release:**	01-Jan-1961	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR R M Carter			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	22-Jan-1960			**On/Off-shore:**	On		
End Date:	24-Mar-1960			**Area (sq km):**	20000		
West Side:	136.50	**Line km:**	10400	**Crystal Volume (l):**	1.60		
East Side:	139.50	**Total km:**	12000	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-33.00	**Tie Spacing:**	85000	**ASL (m):**	200	**AGL (m):**	150

Project:	206	**Survey:**	Bourke, NSW, 1960				
State:	NSW	**Release:**	01-Oct-1960	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR R M Carter			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	13-May-1960			**On/Off-shore:**	On		
End Date:	31-May-1960			**Area (sq km):**	16200		
West Side:	145.50	**Line km:**	10200	**Crystal Volume (l):**	1.60		
East Side:	147.00	**Total km:**	11250	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.00	**Tie Spacing:**	24000	**ASL (m):**	450	**AGL (m):**	150

Project:	207	**Survey:**	Forbes West Wyalong, NSW, 1960				
State:	NSW	**Release:**	20-Aug-1960	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR R M Carter			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	05-Apr-1960			**On/Off-shore:**	On		
End Date:	05-May-1960			**Area (sq km):**	22144		
West Side:	146.50	**Line km:**	14000	**Crystal Volume (l):**	1.60		
East Side:	149.00	**Total km:**	15100	**Up Crystal Vol (l):**			
South Side:	-34.75	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.75	**Tie Spacing:**	24000	**ASL (m):**	450	**AGL (m):**	150

Project:	208	**Survey:**	Halls Creek Area, WA, 1960				
State:	WA	**Release:**	01-Jan-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	45184		
West Side:	126.80	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	128.50	**Total km:**	28240	**Up Crystal Vol (l):**			
South Side:	-19.05	**Line Spacing:**	1600	**Datum:**			
North Side:	-17.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 209 **Survey:** Kimba, SA, 1960

State:	SA	**Release:**	25-Nov-1961	**Survey Type:**	Semi-detailed		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	1400		
West Side:	135.40	**Line km:**		**Crystal Volume (l):**			
East Side:	135.90	**Total km:**	3500	**Up Crystal Vol (l):**			
South Side:	-33.50	**Line Spacing:**	400	**Datum:**			
North Side:	-33.20	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	90

Project: 210 **Survey:** Lake Johnston, WA,1960

State:	WA	**Release:**	01-Jun-1961	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	26-Oct-1960			**On/Off-shore:**	On		
End Date:	30-Nov-1960			**Area (sq km):**	16300		
West Side:	120.00	**Line km:**	9500	**Crystal Volume (l):**	1.60		
East Side:	121.50	**Total km:**	10400	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.00	**Tie Spacing:**	25000	**ASL (m):**	270	**AGL (m):**	150

Project: 211 **Survey:** Lincoln (South East), SA, 1960

State:	SA	**Release:**	05-Aug-1962	**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	2000		
West Side:	135.70	**Line km:**		**Crystal Volume (l):**			
East Side:	136.30	**Total km:**	2500	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	800	**Datum:**			
North Side:	-34.25	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	90

Project: 212 **Survey:** Lincoln (South West), SA, 1960

State:	SA	**Release:**	01-Sep-1962	**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	200		
West Side:	135.20	**Line km:**		**Crystal Volume (l):**			
East Side:	135.50	**Total km:**	250	**Up Crystal Vol (l):**			
South Side:	-34.75	**Line Spacing:**	800	**Datum:**			
North Side:	-34.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	90

 © Copyright Geoscience Australia 2007

Project: 213 **Survey:** Mann Area, SA, 1960

State:	SA	**Release:**	01-Jan-1961	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Rod Wells			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	180		
Start Date:	23-Oct-1960			**On/Off-shore:**	On		
End Date:	25-Oct-1960			**Area (sq km):**	16128		
West Side:	129.00	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	130.50	**Total km:**	2016	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	8000	**Datum:**			
North Side:	-26.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 214 **Survey:** Mt Isa Region, QLD, 1960

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	01-Oct-1960			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	2125		
West Side:	139.08	**Line km:**		**Crystal Volume (l):**	0.50		
East Side:	139.83	**Total km:**	5867	**Up Crystal Vol (l):**			
South Side:	-21.16	**Line Spacing:**	320	**Datum:**			
North Side:	-19.91	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 215 **Survey:** NE Tasmania (Launceston-St Marys Region), TAS, 1960

State:	TAS	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	01-Feb-1960			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	1010		
West Side:	147.20	**Line km:**		**Crystal Volume (l):**	0.50		
East Side:	148.40	**Total km:**	2500	**Up Crystal Vol (l):**			
South Side:	-42.20	**Line Spacing:**	400	**Datum:**			
North Side:	-41.20	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 216 **Survey:** Paney, SA, 1960

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	150		
West Side:	135.10	**Line km:**		**Crystal Volume (l):**			
East Side:	135.20	**Total km:**	188	**Up Crystal Vol (l):**			
South Side:	-32.70	**Line Spacing:**	800	**Datum:**			
North Side:	-32.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	90

 © Copyright Geoscience Australia 2007

Project: 217 **Survey:** Quilpie-Charleville-Thargomindah, QLD, 1960

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Phillips Aust Oil Co			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Piper Apache			**Line Direction:**	0		
Start Date:	09-Jun-1960			**On/Off-shore:**	On		
End Date:	09-Nov-1960			**Area (sq km):**	90880		
West Side:	143.00	**Line km:**		**Crystal Volume (l):**			
East Side:	146.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-26.00	**Tie Spacing:**	16000	**ASL (m):**	610	**AGL (m):**	150

Project: 218 **Survey:** Jundah-Windorah-Blackall-Adavale-Augathella, QLD, 1960

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Phillips Aust Oil Co			**Data Sampled:**	MAG		
Contractor:	Phillips Aust Oil Co			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:	31-Dec-1960			**Area (sq km):**	34000		
West Side:	143.00	**Line km:**		**Crystal Volume (l):**			
East Side:	146.00	**Total km:**	7556	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	4500	**Datum:**			
North Side:	-24.75	**Tie Spacing:**		**ASL (m):**	1067	**AGL (m):**	500

Project: 219 **Survey:** Rawlinson Range-Young Range, WA NT, 1960

State:	NT,WA	**Release:**		**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Rod Wells			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	0		
Start Date:	22-Oct-1960			**On/Off-shore:**	On		
End Date:	23-Oct-1960			**Area (sq km):**	2516		
West Side:	121.50	**Line km:**		**Crystal Volume (l):**			
East Side:	133.90	**Total km:**	1573	**Up Crystal Vol (l):**			
South Side:	-30.70	**Line Spacing:**	1600	**Datum:**			
North Side:	-23.80	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	450

Project: 220 **Survey:** Ravensthorpe, WA, 1960

State:	WA	**Release:**	01-Jun-1961	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Rod Wells			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	31-Oct-1960			**On/Off-shore:**	On		
End Date:	30-Nov-1960			**Area (sq km):**	1277		
West Side:	119.50	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	120.50	**Total km:**	3192	**Up Crystal Vol (l):**			
South Side:	-33.75	**Line Spacing:**	400	**Datum:**			
North Side:	-33.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 221 **Survey:** Moree-Miles Aeromagnetic, NSW, QLD, 1961

State:	NSW,QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Union Oil Dev Corp			**Data Sampled:**	MAG		
Contractor:	Adastra Airways			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-BLF Avro Anson			**Line Direction:**	90		
Start Date:	09-Jan-1961			**On/Off-shore:**	On		
End Date:	11-Nov-1961			**Area (sq km):**	92928		
West Side:	148.00	**Line km:**		**Crystal Volume (l):**			
East Side:	150.75	**Total km:**	51328	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-25.00	**Tie Spacing:**	9600	**ASL (m):**	610	**AGL (m):**	250

Project: 222 **Survey:** Tennant Creek, NT, 1960

State:	NT	**Release:**	01-Jan-1961	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	180		
Start Date:	15-Jun-1960			**On/Off-shore:**	On		
End Date:	14-Oct-1960			**Area (sq km):**	20160		
West Side:	133.25	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	135.00	**Total km:**	22912	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-19.00	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

Project: 223 **Survey:** Bowen Basin, QLD, 1961

State:	QLD	**Release:**	01-Mar-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	18-Aug-1961			**On/Off-shore:**	On		
End Date:	06-Oct-1961			**Area (sq km):**	56627		
West Side:	147.00	**Line km:**	18600	**Crystal Volume (l):**	1.60		
East Side:	150.00	**Total km:**	21000	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-22.00	**Tie Spacing:**	25000	**ASL (m):**	350	**AGL (m):**	150

Project: 224 **Survey:** Burnett Region, QLD, 1961

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	01-Nov-1961			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	3712		
West Side:	151.00	**Line km:**		**Crystal Volume (l):**	0.50		
East Side:	152.50	**Total km:**	10000	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	370	**Datum:**			
North Side:	-25.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project:	225	**Survey:**	Carnarvon Basin (Onslow-Yarraloola), WA, 1961				
State:	WA	**Release:**	01-Jan-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	01-May-1961			**On/Off-shore:**	On		
End Date:	01-Aug-1961			**Area (sq km):**	30000		
West Side:	113.80	**Line km:**	23000	**Crystal Volume (l):**	1.60		
East Side:	117.00	**Total km:**	24700	**Up Crystal Vol (l):**			
South Side:	-22.25	**Line Spacing:**	1600	**Datum:**			
North Side:	-21.00	**Tie Spacing:**	25000	**ASL (m):**	210	**AGL (m):**	150

Project:	226	**Survey:**	Carnarvon Basin (Geraldton-Yalgoo), WA, 1961				
State:	WA	**Release:**	01-Jan-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	01-May-1961			**On/Off-shore:**	On		
End Date:	01-Aug-1961			**Area (sq km):**	49050		
West Side:	114.00	**Line km:**	18000	**Crystal Volume (l):**	1.60		
East Side:	117.00	**Total km:**	19200	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-21.00	**Tie Spacing:**	16000	**ASL (m):**	250	**AGL (m):**	150

Project:	227	**Survey:**	Childara-Gairdner, SA, 1961				
State:	SA	**Release:**	01-Feb-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	08-Mar-1961			**On/Off-shore:**	On		
End Date:	12-Apr-1961			**Area (sq km):**	26394		
West Side:	133.50	**Line km:**	22000	**Crystal Volume (l):**	1.60		
East Side:	136.50	**Total km:**	23800	**Up Crystal Vol (l):**			
South Side:	-31.75	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.75	**Tie Spacing:**	25000	**ASL (m):**	300	**AGL (m):**	150

Project:	228	**Survey:**	Chowilla, SA, 1961				
State:	SA	**Release:**	01-Jun-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	06-Feb-1961			**On/Off-shore:**	On		
End Date:	22-Feb-1961			**Area (sq km):**	12442		
West Side:	139.50	**Line km:**	7200	**Crystal Volume (l):**	1.60		
East Side:	141.00	**Total km:**	7800	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-33.00	**Tie Spacing:**	25000	**ASL (m):**	280	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	229	**Survey:**	Gardiner Range, Killi Killi, Tanami Areas, WA NT, 1961				
State:	NT,WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR Hans Mulder				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	2000	
West Side:	128.60	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	129.95	**Total km:**	6250		**Up Crystal Vol (l):**		
South Side:	-20.00	**Line Spacing:**	320		**Datum:**		
North Side:	-19.20	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	230	**Survey:**	Mt Isa Region, QLD, 1961				
State:	QLD	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-GEO Cessna 180				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	2000	
West Side:	139.20	**Line km:**			**Crystal Volume (l):**	0.50	
East Side:	139.75	**Total km:**	5000		**Up Crystal Vol (l):**		
South Side:	-20.35	**Line Spacing:**	400		**Datum:**		
North Side:	-19.55	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	231	**Survey:**	Narromine, NSW, 1961				
State:	NSW	**Release:**	01-Mar-1962		**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	MAG,RAD	
Contractor:	BMR Geoff Young				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-MIN DC3				**Line Direction:**	90	
Start Date:	23-Nov-1961				**On/Off-shore:**	On	
End Date:	12-Dec-1961				**Area (sq km):**	27000	
West Side:	147.00	**Line km:**	15900		**Crystal Volume (l):**	1.60	
East Side:	148.50	**Total km:**	17300		**Up Crystal Vol (l):**		
South Side:	-32.85	**Line Spacing:**	1600		**Datum:**		
North Side:	-32.00	**Tie Spacing:**	24000		**ASL (m):**	**AGL (m):**	150

Project:	232	**Survey:**	Bathurst , NSW 1961				
State:	NSW	**Release:**	01-May-1962		**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	MAG,RAD	
Contractor:	BMR				**Digital Data:**	MAG	
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-MIN DC3				**Line Direction:**	90	
Start Date:	23-Nov-1961				**On/Off-shore:**	On	
End Date:	12-Dec-1961				**Area (sq km):**	14000	
West Side:	148.60	**Line km:**	8800		**Crystal Volume (l):**	1.60	
East Side:	150.00	**Total km:**	8800		**Up Crystal Vol (l):**		
South Side:	-34.00	**Line Spacing:**	1600		**Datum:**		
North Side:	-33.00	**Tie Spacing:**			**ASL (m):**	650	**AGL (m):** 150

 © Copyright Geoscience Australia 2007

Project: 233 **Survey:** Northern New Guinea Basin, PNG, 1961

State:		**Release:**		**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	180		
Start Date:	29-Oct-1961			**On/Off-shore:**	On		
End Date:	08-Nov-1961			**Area (sq km):**			
West Side:		**Line km:**		**Crystal Volume (l):**			
East Side:		**Total km:**		**Up Crystal Vol (l):**			
South Side:		**Line Spacing:**	6400	**Datum:**			
North Side:		**Tie Spacing:**		**ASL (m):**		**AGL (m):**	450

Project: 234 **Survey:** Andamooka, Torrens, SA, 1962

State:	SA	**Release:**	01-Jun-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	03-Mar-1962			**On/Off-shore:**	On		
End Date:	30-Apr-1962			**Area (sq km):**	32891		
West Side:	136.50	**Line km:**	20300	**Crystal Volume (l):**	1.60		
East Side:	138.00	**Total km:**	20557	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.00	**Tie Spacing:**		**ASL (m):**	150	**AGL (m):**	150

Project: 235 **Survey:** Anderson's Inlet, VIC, 1961

State:	VIC	**Release:**		**Survey Type:**	Regional		
Operator:	Oil Dev			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	DC3 (N9032H)			**Line Direction:**	140		
Start Date:	13-Sep-1961			**On/Off-shore:**	Off		
End Date:	22-Sep-1961			**Area (sq km):**	4096		
West Side:	145.00	**Line km:**		**Crystal Volume (l):**			
East Side:	146.20	**Total km:**	736	**Up Crystal Vol (l):**			
South Side:	-39.20	**Line Spacing:**	3200	**Datum:**			
North Side:	-38.40	**Tie Spacing:**	16000	**ASL (m):**	610	**AGL (m):**	2000

Project: 236 **Survey:** Aramac-Mt Coolon, QLD, 1962

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Exoil P/L			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGS Hudson Twin			**Line Direction:**	90		
Start Date:	07-May-1962			**On/Off-shore:**	On		
End Date:	05-Jul-1962			**Area (sq km):**	51968		
West Side:	145.00	**Line km:**		**Crystal Volume (l):**			
East Side:	147.50	**Total km:**	10992	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-21.00	**Tie Spacing:**	16000	**ASL (m):**	610	**AGL (m):**	250

 © Copyright Geoscience Australia 2007

Project: 237 **Survey:** Barrier Reef, QLD, 1962

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Aust Oil and Gas Corp			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Piper Apache			**Line Direction:**	45		
Start Date:	07-Mar-1962			**On/Off-shore:**	Off		
End Date:	04-Apr-1962			**Area (sq km):**	239616		
West Side:	145.60	**Line km:**		**Crystal Volume (l):**			
East Side:	155.20	**Total km:**	8872	**Up Crystal Vol (l):**			
South Side:	-28.20	**Line Spacing:**	50000	**Datum:**			
North Side:	-16.80	**Tie Spacing:**		**ASL (m):**	457	**AGL (m):**	1500

Project: 238 **Survey:** Bowen Basin, QLD, 1962

State:	QLD	**Release:**	01-Apr-1963	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	20-Aug-1962			**On/Off-shore:**	On		
End Date:	30-Nov-1962			**Area (sq km):**	76530		
West Side:	146.00	**Line km:**		**Crystal Volume (l):**			
East Side:	150.00	**Total km:**	41520	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-21.00	**Tie Spacing:**		**ASL (m):**	230	**AGL (m):**	150

Project: 239 **Survey:** Brewarrina-Boggabri, NSW, 1962

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	American Overseas Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	DC3,Piper Apache			**Line Direction:**	90		
Start Date:	18-Nov-1962			**On/Off-shore:**	On		
End Date:	08-Dec-1962			**Area (sq km):**	32512		
West Side:	146.80	**Line km:**		**Crystal Volume (l):**			
East Side:	150.60	**Total km:**	11117	**Up Crystal Vol (l):**			
South Side:	-31.20	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.00	**Tie Spacing:**	9600	**ASL (m):**	610	**AGL (m):**	

Project: 240 **Survey:** Cape York Peninsula, QLD, 1962

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Gulf Interstate Overseas			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	DC3			**Line Direction:**	90		
Start Date:	03-Oct-1962			**On/Off-shore:**	On		
End Date:	16-Oct-1962			**Area (sq km):**	79360		
West Side:	142.00	**Line km:**		**Crystal Volume (l):**			
East Side:	144.00	**Total km:**	5270	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	10000	**Datum:**			
North Side:	-9.00	**Tie Spacing:**	36640	**ASL (m):**	305	**AGL (m):**	1000

 © Copyright Geoscience Australia 2007

Project: 241 **Survey:** Curnamona,SA,1962

State:	SA	**Release:**	01-Aug-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Rod Wells			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	07-May-1962			**On/Off-shore:**	On		
End Date:	24-May-1962			**Area (sq km):**	15836		
West Side:	139.50	**Line km:**	10212	**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	10961	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.00	**Tie Spacing:**	25000	**ASL (m):**	400	**AGL (m):**	200

Project: 242 **Survey:** Menindee Area, NSW, 1962

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	North Aust Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJL Piper Apache PA-23			**Line Direction:**	107		
Start Date:	01-Nov-1962			**On/Off-shore:**	On		
End Date:	01-Nov-1962			**Area (sq km):**	1024		
West Side:	141.50	**Line km:**		**Crystal Volume (l):**			
East Side:	143.80	**Total km:**	864	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.50	**Tie Spacing:**		**ASL (m):**	381	**AGL (m):**	

Project: 243 **Survey:** Eidsvold (South Yarrol Basin), Qld, 1962

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Amalgamated Petroleum			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGS Hudson Twin			**Line Direction:**	90		
Start Date:	16-Jul-1962			**On/Off-shore:**	On		
End Date:	01-Aug-1962			**Area (sq km):**	13670		
West Side:	150.50	**Line km:**		**Crystal Volume (l):**			
East Side:	151.60	**Total km:**	7936	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	2000	**Datum:**			
North Side:	-24.25	**Tie Spacing:**	16000	**ASL (m):**	762	**AGL (m):**	

Project: 244 **Survey:** Echuca Vic NSW 1963

State:	NSW,VIC	**Release:**		**Survey Type:**	Regional		
Operator:	Seismic Analysis			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGE Hudson Twin			**Line Direction:**	90		
Start Date:	23-Oct-1963			**On/Off-shore:**	On		
End Date:	05-Nov-1963			**Area (sq km):**	15360		
West Side:	144.00	**Line km:**		**Crystal Volume (l):**			
East Side:	146.75	**Total km:**	3942	**Up Crystal Vol (l):**			
South Side:	-36.50	**Line Spacing:**	3200	**Datum:**			
North Side:	-35.80	**Tie Spacing:**	32000	**ASL (m):**	610	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project: 245 **Survey:** Gulf of Carpentaria, NT QLD, 1962

State:	NT,QLD	**Release:**		**Survey Type:**		Regional	
Operator:	Delhi Petroleum Pty Ltd			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:	DC3			**Line Direction:**		90	
Start Date:	29-Jul-1962			**On/Off-shore:**		Off	
End Date:	16-Aug-1962			**Area (sq km):**		473600	
West Side:	135.50	**Line km:**		**Crystal Volume (l):**			
East Side:	142.00	**Total km:**	15610	**Up Crystal Vol (l):**			
South Side:	-15.30	**Line Spacing:**	16000	**Datum:**			
North Side:	-11.00	**Tie Spacing:**		**ASL (m):**	457	**AGL (m):**	

Project: 246 **Survey:** Innamincka-Betoota, SA QLD, 1961

State:	QLD,SA	**Release:**		**Survey Type:**		Regional	
Operator:	Delhi Petroleum Pty Ltd			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**		MAG	
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-MJL Piper Apache PA-23			**Line Direction:**		90	
Start Date:	01-Apr-1961			**On/Off-shore:**		On	
End Date:	08-May-1961			**Area (sq km):**		69120	
West Side:	138.00	**Line km:**		**Crystal Volume (l):**			
East Side:	142.30	**Total km:**	22043	**Up Crystal Vol (l):**			
South Side:	-28.50	**Line Spacing:**	8000	**Datum:**			
North Side:	-25.60	**Tie Spacing:**	32000	**ASL (m):**	457	**AGL (m):**	300

Project: 247 **Survey:** Karumba (Carpentaria Basin), QLD, 1962

State:	QLD	**Release:**		**Survey Type:**		Regional	
Operator:	Mid-Eastern Oil			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:	DC3			**Line Direction:**		90	
Start Date:	25-Aug-1962			**On/Off-shore:**		On	
End Date:	01-Feb-1963			**Area (sq km):**		60032	
West Side:	139.40	**Line km:**		**Crystal Volume (l):**			
East Side:	142.05	**Total km:**	14634	**Up Crystal Vol (l):**			
South Side:	-19.50	**Line Spacing:**	3200	**Datum:**			
North Side:	-16.95	**Tie Spacing:**	32000	**ASL (m):**	457	**AGL (m):**	

Project: 248 **Survey:** Lake Torrens Region, SA, 1962

State:	SA	**Release:**		**Survey Type:**		Detailed	
Operator:	Santos Ltd			**Data Sampled:**		MAG	
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:				**On/Off-shore:**		On	
End Date:				**Area (sq km):**		31200	
West Side:	137.00	**Line km:**		**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	1875	**Up Crystal Vol (l):**			
South Side:	-31.50	**Line Spacing:**	35	**Datum:**			
North Side:	-29.50	**Tie Spacing:**	94	**ASL (m):**	1500	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project:	249	**Survey:**	Mt Isa Region, QLD, 1962				
State:	QLD	**Release:**	01-Dec-1962	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	15-May-1962			**On/Off-shore:**	On		
End Date:	13-Aug-1962			**Area (sq km):**	6417		
West Side:	139.00	**Line km:**	11680	**Crystal Volume (l):**	1.00		
East Side:	140.00	**Total km:**	11680	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	320	**Datum:**			
North Side:	-18.50	**Tie Spacing:**		**ASL (m):**	260	**AGL (m):**	60

Project:	250	**Survey:**	Oodnadatta Area, SA QLD, 1962				
State:	NSW,SA	**Release:**		**Survey Type:**	Regional		
Operator:	Delhi Petroleum Pty Ltd			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Piper Apache			**Line Direction:**	90		
Start Date:	18-Nov-1961			**On/Off-shore:**	On		
End Date:	09-Jan-1962			**Area (sq km):**	153600		
West Side:	134.00	**Line km:**		**Crystal Volume (l):**			
East Side:	138.00	**Total km:**	22331	**Up Crystal Vol (l):**			
South Side:	-29.60	**Line Spacing:**	8000	**Datum:**			
North Side:	-26.00	**Tie Spacing:**	32000	**ASL (m):**	457	**AGL (m):**	300

Project:	251	**Survey:**	Quirindi, NSW, 1962				
State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	Ellis Gulliver			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGE Hudson Twin			**Line Direction:**	90		
Start Date:	29-Nov-1962			**On/Off-shore:**	On		
End Date:	02-Dec-1962			**Area (sq km):**	4403		
West Side:	150.00	**Line km:**		**Crystal Volume (l):**			
East Side:	151.00	**Total km:**	1974	**Up Crystal Vol (l):**			
South Side:	-31.83	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.25	**Tie Spacing:**	16000	**ASL (m):**	1372	**AGL (m):**	700

Project:	252	**Survey:**	Simpson Desert, NT, 1962				
State:	NT	**Release:**	01-Jan-1963	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:	BMR?			**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3			**Line Direction:**	90		
Start Date:	10-Jul-1962			**On/Off-shore:**	On		
End Date:	19-Aug-1962			**Area (sq km):**	86400		
West Side:	135.00	**Line km:**	10500	**Crystal Volume (l):**			
East Side:	138.00	**Total km:**	10500	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	8000	**Datum:**			
North Side:	-23.50	**Tie Spacing:**		**ASL (m):**	800	**AGL (m):**	600

 © Copyright Geoscience Australia 2007

Project: 253 **Survey:** South Canning Basin, WA, 1962-63

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	DC3			**Line Direction:**	30		
Start Date:	30-Nov-1962			**On/Off-shore:**	On		
End Date:	04-Jan-1963			**Area (sq km):**	230573		
West Side:	122.00	**Line km:**		**Crystal Volume (l):**			
East Side:	128.20	**Total km:**	29280	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	2400	**Datum:**			
North Side:	-16.80	**Tie Spacing:**	40000	**ASL (m):**	610	**AGL (m):**	450

Project: 254 **Survey:** Tambo-Augathella, QLD, 1962

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Magellan Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGB Catalina			**Line Direction:**	0		
Start Date:	09-Sep-1962			**On/Off-shore:**	On		
End Date:	10-Oct-1962			**Area (sq km):**	64640		
West Side:	145.00	**Line km:**		**Crystal Volume (l):**			
East Side:	148.00	**Total km:**	15954	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	4800	**Datum:**			
North Side:	-23.00	**Tie Spacing:**	24000	**ASL (m):**	762	**AGL (m):**	250

Project: 255 **Survey:** Tanami,The Granites, NT, 1962

State:	NT	**Release:**	01-Nov-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	09-Jun-1962			**On/Off-shore:**	On		
End Date:	07-Aug-1962			**Area (sq km):**	34560		
West Side:	129.00	**Line km:**	22700	**Crystal Volume (l):**	2.00		
East Side:	130.50	**Total km:**	24345	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-19.00	**Tie Spacing:**	25000	**ASL (m):**	650	**AGL (m):**	150

Project: 256 **Survey:** Yantabulla, NSW, 1962

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	Mid-Eastern Oil			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGS Hudson Twin			**Line Direction:**	90		
Start Date:	05-Aug-1962			**On/Off-shore:**	On		
End Date:	01-Oct-1962			**Area (sq km):**	26496		
West Side:	144.00	**Line km:**		**Crystal Volume (l):**			
East Side:	146.50	**Total km:**	18566	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-29.00	**Tie Spacing:**	16000	**ASL (m):**	610	**AGL (m):**	450

 © Copyright Geoscience Australia 2007

Project:	257	**Survey:**	Darling Area, NSW VIC, 1962/63				
State:	NSW,VIC	**Release:**		**Survey Type:**		Regional	
Operator:	Planet Explor Co P/L			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-MJR DC3,VH-MJL PiperApache			**Line Direction:**		0	
Start Date:	18-Dec-1962			**On/Off-shore:**		On	
End Date:	08-Apr-1963			**Area (sq km):**		99840	
West Side:	141.00	**Line km:**		**Crystal Volume (l):**			
East Side:	145.00	**Total km:**	35200	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	8000	**Datum:**			
North Side:	-29.00	**Tie Spacing:**	9700	**ASL (m):**	600	**AGL (m):**	

Project:	258	**Survey:**	Murray Basin, VIC NSW, 1962/63				
State:	NSW,VIC	**Release:**		**Survey Type:**		Regional	
Operator:	Planet Explor Co P/L			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-MJR DC3,VH-MJL PiperApache			**Line Direction:**		90	
Start Date:	18-Dec-1962			**On/Off-shore:**		On	
End Date:	08-Apr-1963			**Area (sq km):**		125440	
West Side:	141.00	**Line km:**		**Crystal Volume (l):**			
East Side:	146.50	**Total km:**	35200	**Up Crystal Vol (l):**			
South Side:	-37.60	**Line Spacing:**	8000	**Datum:**			
North Side:	-33.00	**Tie Spacing:**		**ASL (m):**	460	**AGL (m):**	

Project:	259	**Survey:**	Sydney-Nowra, NSW, 1962/63				
State:	NSW	**Release:**		**Survey Type:**		Regional	
Operator:	L H Smart Oil Explor Co P/L			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**		MAG	
Processor:				**Vessel Type:**		Plane	
Vessel Name:	DC3,Piper Apache			**Line Direction:**		90	
Start Date:	15-Dec-1962			**On/Off-shore:**		OnOff	
End Date:	16-Apr-1963			**Area (sq km):**		7680	
West Side:	150.40	**Line km:**		**Crystal Volume (l):**			
East Side:	153.70	**Total km:**	7691	**Up Crystal Vol (l):**			
South Side:	-35.67	**Line Spacing:**	1600	**Datum:**			
North Side:	-28.90	**Tie Spacing:**		**ASL (m):**	610	**AGL (m):**	

Project:	260	**Survey:**	Alroy-Walhallow, NT, 1963				
State:	NT	**Release:**		**Survey Type:**		Regional	
Operator:	Barkley Oil Co P/L			**Data Sampled:**		MAG	
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-AGE Hudson Twin			**Line Direction:**		180	
Start Date:	07-Jun-1963			**On/Off-shore:**		On	
End Date:	19-Jul-1963			**Area (sq km):**		20678	
West Side:	134.83	**Line km:**		**Crystal Volume (l):**			
East Side:	136.00	**Total km:**	4493	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-17.00	**Tie Spacing:**	16000	**ASL (m):**	610	**AGL (m):**	300

 © Copyright Geoscience Australia 2007

Project:	261	**Survey:**	Anson Bay, NT, 1963				
State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Mines Administration			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGE Hudson Twin			**Line Direction:**	90		
Start Date:	18-Oct-1963			**On/Off-shore:**	Off		
End Date:	27-Oct-1963			**Area (sq km):**	31744		
West Side:	128.50	**Line km:**		**Crystal Volume (l):**			
East Side:	130.50	**Total km:**	2958	**Up Crystal Vol (l):**			
South Side:	-14.00	**Line Spacing:**	16000	**Datum:**			
North Side:	-11.00	**Tie Spacing:**		**ASL (m):**	610	**AGL (m):**	

Project:	262	**Survey:**	Bowen Basin, QLD, 1963				
State:	QLD	**Release:**	01-Jan-1964	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Rod Wells			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	24-Jul-1963			**On/Off-shore:**	On		
End Date:	23-Aug-1963			**Area (sq km):**	29000		
West Side:	146.70	**Line km:**	12019	**Crystal Volume (l):**			
East Side:	150.00	**Total km:**	13534	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-25.00	**Tie Spacing:**	25000	**ASL (m):**	1260	**AGL (m):**	760

Project:	263	**Survey:**	Brunette Downs, NT, 1963				
State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Mines Administration			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGE Hudson Twin			**Line Direction:**	90		
Start Date:	17-Jun-1963			**On/Off-shore:**	On		
End Date:	20-Jul-1963			**Area (sq km):**	27156		
West Side:	134.40	**Line km:**	10100	**Crystal Volume (l):**			
East Side:	136.58	**Total km:**	12900	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-17.91	**Tie Spacing:**	16000	**ASL (m):**	600	**AGL (m):**	300

Project:	264	**Survey:**	Charlotte Waters, NT, 1963				
State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Exoil P/L			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3,VH-MJL PiperApache			**Line Direction:**	0		
Start Date:	13-Apr-1963			**On/Off-shore:**	On		
End Date:	24-Jul-1963			**Area (sq km):**	37123		
West Side:	131.75	**Line km:**		**Crystal Volume (l):**			
East Side:	135.00	**Total km:**	9347	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-24.50	**Tie Spacing:**	16000	**ASL (m):**	914	**AGL (m):**	400

 © Copyright Geoscience Australia 2007

Project:	265	**Survey:**	Cobar (Experimental), NSW, 1963				
State:	NSW	**Release:**	01-Jan-1964	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR F E M Lilley			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	01-Apr-1963			**On/Off-shore:**	On		
End Date:	15-May-1963			**Area (sq km):**	223		
West Side:	145.70	**Line km:**	1864	**Crystal Volume (l):**			
East Side:	146.90	**Total km:**	1864	**Up Crystal Vol (l):**			
South Side:	-31.75	**Line Spacing:**	160	**Datum:**			
North Side:	-31.25	**Tie Spacing:**		**ASL (m):**	285	**AGL (m):**	85

Project:	266	**Survey:**	Cooper Creek (East), QLD, 1963				
State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Delhi-Santos			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	90		
Start Date:	16-Jun-1963			**On/Off-shore:**	On		
End Date:	08-Aug-1963			**Area (sq km):**	75571		
West Side:	141.00	**Line km:**		**Crystal Volume (l):**			
East Side:	142.00	**Total km:**	12390	**Up Crystal Vol (l):**			
South Side:	-29.10	**Line Spacing:**	8000	**Datum:**			
North Side:	-23.90	**Tie Spacing:**	32000	**ASL (m):**	457	**AGL (m):**	250

Project:	267	**Survey:**	Cooper Creek (West), QLD, 1963				
State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	French Petroleum Co			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	90		
Start Date:	16-Jun-1963			**On/Off-shore:**	On		
End Date:	08-Aug-1963			**Area (sq km):**	54630		
West Side:	137.90	**Line km:**		**Crystal Volume (l):**			
East Side:	143.00	**Total km:**	8811	**Up Crystal Vol (l):**			
South Side:	-25.50	**Line Spacing:**	8000	**Datum:**			
North Side:	-23.90	**Tie Spacing:**	32000	**ASL (m):**	457	**AGL (m):**	300

Project:	268	**Survey:**	Darnick Range, NSW, 1963				
State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	North Aust Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Piper Apache PA-23			**Line Direction:**	115		
Start Date:	05-Jun-1963			**On/Off-shore:**	On		
End Date:	15-Jun-1963			**Area (sq km):**	10240		
West Side:	141.50	**Line km:**		**Crystal Volume (l):**			
East Side:	143.85	**Total km:**	2357	**Up Crystal Vol (l):**			
South Side:	-33.10	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.40	**Tie Spacing:**		**ASL (m):**	381	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project:	269	**Survey:**	Darwin-Pine Creek, NT, 1963				
State:	NT	**Release:**	01-Jan-1964	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:	Adastra Hunting Geophysics P/L			**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	90		
Start Date:	24-Aug-1963			**On/Off-shore:**	On		
End Date:	01-Oct-1963			**Area (sq km):**	6336		
West Side:	131.25	**Line km:**		**Crystal Volume (l):**			
East Side:	132.00	**Total km:**	10000	**Up Crystal Vol (l):**			
South Side:	-13.75	**Line Spacing:**	800	**Datum:**			
North Side:	-12.75	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

Project:	270	**Survey:**	Georgina Basin, NT QLD, 1963				
State:	NT,QLD	**Release:**	01-Apr-1964	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Rod Wells			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	30-Aug-1963			**On/Off-shore:**	On		
End Date:	17-Dec-1963			**Area (sq km):**	120960		
West Side:	135.00	**Line km:**	37125	**Crystal Volume (l):**	2.00		
East Side:	139.50	**Total km:**	42870	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-20.00	**Tie Spacing:**	25000	**ASL (m):**	610	**AGL (m):**	212

Project:	271	**Survey:**	Kopperamanna-Frome, SA, 1963				
State:	SA	**Release:**	01-Jan-1964	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:	SADME			**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	90		
Start Date:	24-May-1963			**On/Off-shore:**	On		
End Date:	06-Oct-1963			**Area (sq km):**	67549		
West Side:	138.00	**Line km:**	21099	**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	23775	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-28.50	**Tie Spacing:**	25000	**ASL (m):**	650	**AGL (m):**	450

Project:	272	**Survey:**	McArthur River Area, NT, 1963				
State:	NT	**Release:**	01-Jan-1964	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	90		
Start Date:	08-Oct-1963			**On/Off-shore:**	On		
End Date:	31-Oct-1963			**Area (sq km):**	7200		
West Side:	135.41	**Line km:**	7500	**Crystal Volume (l):**			
East Side:	136.25	**Total km:**	7916	**Up Crystal Vol (l):**			
South Side:	-16.75	**Line Spacing:**	800	**Datum:**			
North Side:	-16.00	**Tie Spacing:**	24000	**ASL (m):**	450	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 273 **Survey:** Mackay, QLD, 1963

State:	QLD	**Release:**		**Survey Type:**		Regional	
Operator:	Ampol Explor Ltd			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-MJR DC3			**Line Direction:**		45	
Start Date:	07-Jun-1963			**On/Off-shore:**		Off	
End Date:	28-Jun-1963			**Area (sq km):**		10240	
West Side:	148.20	**Line km:**		**Crystal Volume (l):**			
East Side:	149.95	**Total km:**	5768	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-20.00	**Tie Spacing:**	16000	**ASL (m):**	610	**AGL (m):**	

Project: 274 **Survey:** Melville Island, NT, 1963

State:	NT	**Release:**		**Survey Type:**		Regional	
Operator:	Alliance Oil Dev Aust			**Data Sampled:**		MAG	
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**		MAG	
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-AGS Hudson Twin			**Line Direction:**		90	
Start Date:	25-Oct-1963			**On/Off-shore:**		Off	
End Date:	04-Nov-1963			**Area (sq km):**		9890	
West Side:	129.47	**Line km:**		**Crystal Volume (l):**			
East Side:	131.60	**Total km:**	3595	**Up Crystal Vol (l):**			
South Side:	-12.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-11.00	**Tie Spacing:**		**ASL (m):**	610	**AGL (m):**	

Project: 275 **Survey:** Mt Cuthbert-Dobbyn Area (Regional), QLD, 1963

State:	QLD	**Release:**	01-Mar-1964	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	BMR Bevan Dockery			**Digital Data:**			
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**		90	
Start Date:	29-Aug-1963			**On/Off-shore:**		On	
End Date:	09-Oct-1963			**Area (sq km):**		4416	
West Side:	139.75	**Line km:**	5677	**Crystal Volume (l):**			
East Side:	140.33	**Total km:**	5677	**Up Crystal Vol (l):**			
South Side:	-20.16	**Line Spacing:**	800	**Datum:**			
North Side:	-19.33	**Tie Spacing:**		**ASL (m):**	320	**AGL (m):**	120

Project: 276 **Survey:** Mt Cuthbert-Dobbyn Area (Detail), QLD, 1963

State:	QLD	**Release:**	01-Apr-1964	**Survey Type:**		Detailed	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	BMR Bevan Dockery			**Digital Data:**			
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**		90	
Start Date:	10-Oct-1963			**On/Off-shore:**		On	
End Date:	06-Nov-1963			**Area (sq km):**		76	
West Side:	139.75	**Line km:**		**Crystal Volume (l):**			
East Side:	140.33	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-20.16	**Line Spacing:**	160	**Datum:**			
North Side:	-19.33	**Tie Spacing:**		**ASL (m):**	285	**AGL (m):**	85

 © Copyright Geoscience Australia 2007

Project:	277	**Survey:**	Mt Isa (Regional), QLD, 1963				
State:	QLD	**Release:**	01-Jan-1964	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bevan Dockery			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	05-Jun-1963			**On/Off-shore:**	On		
End Date:	28-Aug-1963			**Area (sq km):**	1304		
West Side:	139.42	**Line km:**	2960	**Crystal Volume (l):**			
East Side:	139.67	**Total km:**	2960	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	800	**Datum:**			
North Side:	-20.50	**Tie Spacing:**		**ASL (m):**	275	**AGL (m):**	75

Project:	278	**Survey:**	Mt Isa (Detail), QLD 1963				
State:	QLD	**Release:**	01-Jan-1964	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bevan Dockery			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	31-Jul-1963			**On/Off-shore:**	On		
End Date:	19-Aug-1963			**Area (sq km):**	188		
West Side:	139.41	**Line km:**	2960	**Crystal Volume (l):**			
East Side:	139.66	**Total km:**	2960	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	160	**Datum:**			
North Side:	-20.50	**Tie Spacing:**		**ASL (m):**	275	**AGL (m):**	75

Project:	279	**Survey:**	Ngalia Trough-Napperby, NT, 1963				
State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Pacific American Oil Co			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3,VH-MJL PiperApache			**Line Direction:**	0		
Start Date:	26-Apr-1963			**On/Off-shore:**	On		
End Date:	30-Apr-1963			**Area (sq km):**	11376		
West Side:	130.75	**Line km:**		**Crystal Volume (l):**			
East Side:	133.00	**Total km:**	4099	**Up Crystal Vol (l):**			
South Side:	-22.75	**Line Spacing:**	3200	**Datum:**			
North Side:	-22.25	**Tie Spacing:**	12800	**ASL (m):**	1219	**AGL (m):**	

Project:	280	**Survey:**	North West Continental Shelf, WA, 1963				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Woodside Oil NL			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	0		
Start Date:	23-Aug-1963			**On/Off-shore:**	Off		
End Date:	28-Oct-1963			**Area (sq km):**	5784		
West Side:	118.90	**Line km:**		**Crystal Volume (l):**			
East Side:	130.00	**Total km:**	5768	**Up Crystal Vol (l):**			
South Side:	-17.70	**Line Spacing:**	2999	**Datum:**			
North Side:	-9.50	**Tie Spacing:**		**ASL (m):**	460	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project: 281 **Survey:** Stansmore Range, WA, 1963

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Hackathorn NZ Oils and AOC			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	135		
Start Date:	15-May-1963			**On/Off-shore:**	On		
End Date:	30-May-1963			**Area (sq km):**	4352		
West Side:	126.00	**Line km:**		**Crystal Volume (l):**			
East Side:	128.70	**Total km:**	3325	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-20.80	**Tie Spacing:**	32000	**ASL (m):**	762	**AGL (m):**	

Project: 282 **Survey:** Swain Reefs (Rockhampton), QLD, 1964

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Aust Gulf Oil Co			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3			**Line Direction:**	45		
Start Date:	15-May-1964			**On/Off-shore:**	Off		
End Date:	20-Sep-1964			**Area (sq km):**	104256		
West Side:	150.00	**Line km:**		**Crystal Volume (l):**			
East Side:	153.30	**Total km:**	28269	**Up Crystal Vol (l):**			
South Side:	-24.65	**Line Spacing:**	4800	**Datum:**			
North Side:	-20.00	**Tie Spacing:**	32000	**ASL (m):**	760	**AGL (m):**	150

Project: 283 **Survey:** Daly Waters NT 1964

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Barkley Oil Co P/L			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJL Piper Apache PA-23			**Line Direction:**	90		
Start Date:	14-Jun-1964			**On/Off-shore:**	On		
End Date:	15-Jun-1964			**Area (sq km):**	15299		
West Side:	132.00	**Line km:**		**Crystal Volume (l):**			
East Side:	133.16	**Total km:**	1363	**Up Crystal Vol (l):**			
South Side:	-16.25	**Line Spacing:**	1600	**Datum:**			
North Side:	-15.83	**Tie Spacing:**	28800	**ASL (m):**	457	**AGL (m):**	

Project: 284 **Survey:** Georgina Basin, NT/QLD, 1964

State:	NT,QLD	**Release:**	01-Jan-1965	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	03-Apr-1964			**On/Off-shore:**	On		
End Date:	31-Aug-1964			**Area (sq km):**	277229		
West Side:	135.00	**Line km:**	91039	**Crystal Volume (l):**			
East Side:	139.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-17.00	**Tie Spacing:**	24000	**ASL (m):**	430	**AGL (m):**	230

 © Copyright Geoscience Australia 2007

Project: 285 **Survey:** Gulf of Carpentaria, QLD, 1964-65

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Marathon Petroleum Aust Ltd			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	90		
Start Date:	20-Sep-1964			**On/Off-shore:**	Off		
End Date:	26-May-1965			**Area (sq km):**	86400		
West Side:	139.00	**Line km:**		**Crystal Volume (l):**			
East Side:	142.00	**Total km:**	33038	**Up Crystal Vol (l):**			
South Side:	-13.75	**Line Spacing:**	3200	**Datum:**			
North Side:	-10.00	**Tie Spacing:**	32000	**ASL (m):**	610	**AGL (m):**	

Project: 286 **Survey:** Kalgoorlie, WA, 1964

State:	WA	**Release:**	01-Nov-1964	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	05-Jun-1964			**On/Off-shore:**	On		
End Date:	20-Jul-1964			**Area (sq km):**	171		
West Side:	121.80	**Line km:**	1056	**Crystal Volume (l):**			
East Side:	122.00	**Total km:**	1056	**Up Crystal Vol (l):**			
South Side:	-30.80	**Line Spacing:**	160	**Datum:**			
North Side:	-30.60	**Tie Spacing:**		**ASL (m):**	575	**AGL (m):**	75

Project: 287 **Survey:** McArthur River Area, NT, 1964

State:	NT	**Release:**	01-Jan-1965	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	0		
Start Date:	01-Sep-1964			**On/Off-shore:**	On		
End Date:	30-Sep-1964			**Area (sq km):**	192		
West Side:	135.96	**Line km:**	250	**Crystal Volume (l):**			
East Side:	136.12	**Total km:**	250	**Up Crystal Vol (l):**			
South Side:	-16.50	**Line Spacing:**	160	**Datum:**			
North Side:	-16.40	**Tie Spacing:**		**ASL (m):**	390	**AGL (m):**	90

Project: 288 **Survey:** Leonora-Menzies, W.A., 1964

State:	WA	**Release:**	01-Jan-1965	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	02-Oct-1964			**On/Off-shore:**	On		
End Date:	02-Dec-1964			**Area (sq km):**	34500		
West Side:	120.00	**Line km:**	21300	**Crystal Volume (l):**	2.00		
East Side:	121.50	**Total km:**	24132	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-28.00	**Tie Spacing:**	25000	**ASL (m):**	650	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 289 **Survey:** Mootwingee-Bancannia, NSW, 1964

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	Geosurveys of Aust			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3,VH-MJL PiperApache			**Line Direction:**	45		
Start Date:	01-Oct-1964			**On/Off-shore:**	On		
End Date:	25-Oct-1964			**Area (sq km):**	10240		
West Side:	141.60	**Line km:**		**Crystal Volume (l):**			
East Side:	143.00	**Total km:**	2714	**Up Crystal Vol (l):**			
South Side:	-31.80	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.65	**Tie Spacing:**	32000	**ASL (m):**	305	**AGL (m):**	

Project: 290 **Survey:** Mount Bundey, NT, 1964

State:	NT	**Release:**	01-Feb-1965	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	13-Oct-1964			**On/Off-shore:**	On		
End Date:	31-Oct-1964			**Area (sq km):**	460		
West Side:	131.50	**Line km:**	1376	**Crystal Volume (l):**			
East Side:	131.70	**Total km:**	1376	**Up Crystal Vol (l):**			
South Side:	-13.00	**Line Spacing:**	160	**Datum:**			
North Side:	-12.80	**Tie Spacing:**		**ASL (m):**	275	**AGL (m):**	75

Project: 291 **Survey:** Napperby, NT, 1964

State:	NT	**Release:**	01-Feb-1965	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	29-Sep-1964			**On/Off-shore:**	On		
End Date:	29-Sep-1964			**Area (sq km):**	12		
West Side:	132.50	**Line km:**	32	**Crystal Volume (l):**			
East Side:	133.00	**Total km:**	32	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	240	**Datum:**			
North Side:	-22.75	**Tie Spacing:**		**ASL (m):**	575	**AGL (m):**	75

Project: 292 **Survey:** Norsesman, WA, 1964

State:	WA	**Release:**	01-Jan-1965	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	07-Aug-1964			**On/Off-shore:**	On		
End Date:	10-Aug-1964			**Area (sq km):**	46		
West Side:	121.66	**Line km:**	280	**Crystal Volume (l):**			
East Side:	122.00	**Total km:**	280	**Up Crystal Vol (l):**			
South Side:	-32.50	**Line Spacing:**	160	**Datum:**			
North Side:	-32.00	**Tie Spacing:**		**ASL (m):**	575	**AGL (m):**	75

 © Copyright Geoscience Australia 2007

Project: 293 **Survey:** Renison Bell, TAS, 1964

State:	TAS	**Release:**	01-Jul-1964	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	04-May-1964			**On/Off-shore:**	On		
End Date:	11-May-1964			**Area (sq km):**	31		
West Side:	145.36	**Line km:**	192	**Crystal Volume (l):**			
East Side:	145.50	**Total km:**	192	**Up Crystal Vol (l):**			
South Side:	-41.86	**Line Spacing:**	160	**Datum:**			
North Side:	-41.66	**Tie Spacing:**		**ASL (m):**	575	**AGL (m):**	75

Project: 294 **Survey:** St Vincent Gulf, SA, 1964

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	Beach Petroleum NL			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3			**Line Direction:**	0		
Start Date:	27-Nov-1964			**On/Off-shore:**	Off		
End Date:	09-Dec-1964			**Area (sq km):**	13824		
West Side:	137.00	**Line km:**		**Crystal Volume (l):**			
East Side:	138.67	**Total km:**	4408	**Up Crystal Vol (l):**			
South Side:	-35.80	**Line Spacing:**	2400	**Datum:**			
North Side:	-34.13	**Tie Spacing:**	64000	**ASL (m):**	610	**AGL (m):**	

Project: 295 **Survey:** Tanami, NT, 1964

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Exoil P/L			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3,VH-MJL PiperApache			**Line Direction:**	45		
Start Date:	13-Sep-1964			**On/Off-shore:**	On		
End Date:	30-Oct-1964			**Area (sq km):**	115840		
West Side:	129.75	**Line km:**		**Crystal Volume (l):**			
East Side:	133.70	**Total km:**	5248	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	12800	**Datum:**			
North Side:	-17.00	**Tie Spacing:**		**ASL (m):**	762	**AGL (m):**	

Project: 296 **Survey:** Tennant Creek, NT, 1964

State:	NT	**Release:**	01-Jun-1965	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	05-Sep-1964			**On/Off-shore:**	On		
End Date:	18-Sep-1964			**Area (sq km):**	123		
West Side:	134.10	**Line km:**	912	**Crystal Volume (l):**			
East Side:	134.50	**Total km:**	912	**Up Crystal Vol (l):**			
South Side:	-19.70	**Line Spacing:**	160	**Datum:**			
North Side:	-19.25	**Tie Spacing:**		**ASL (m):**	275	**AGL (m):**	75

 © Copyright Geoscience Australia 2007

Project: 297 **Survey:** Terrigal, NSW, 1964

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	Central Coast Oil Ltd			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJL Piper Apache PA-23			**Line Direction:**	125		
Start Date:	11-Mar-1964			**On/Off-shore:**	Off		
End Date:	20-Mar-1964			**Area (sq km):**	2048		
West Side:	151.10	**Line km:**		**Crystal Volume (l):**			
East Side:	152.13	**Total km:**	1704	**Up Crystal Vol (l):**			
South Side:	-33.86	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.67	**Tie Spacing:**		**ASL (m):**	457	**AGL (m):**	

Project: 298 **Survey:** Todd River, NT, 1964

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Flamingo Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJL Piper Apache PA-23			**Line Direction:**	90		
Start Date:	27-Apr-1964			**On/Off-shore:**	On		
End Date:	13-Jun-1964			**Area (sq km):**	9984		
West Side:	135.00	**Line km:**		**Crystal Volume (l):**			
East Side:	136.40	**Total km:**	3158	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-24.35	**Tie Spacing:**	19200	**ASL (m):**	610	**AGL (m):**	

Project: 299 **Survey:** Wenlock River, QLD, 1964

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Adastra Hunting Geophysics			**Data Sampled:**	MAG		
Contractor:	Aust Aquitaine Petroleum			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3,VH-AGE Hudson Twin			**Line Direction:**	90		
Start Date:	01-May-1964			**On/Off-shore:**	On		
End Date:	24-Jul-1964			**Area (sq km):**	38912		
West Side:	141.91	**Line km:**		**Crystal Volume (l):**			
East Side:	143.08	**Total km:**	7912	**Up Crystal Vol (l):**			
South Side:	-14.08	**Line Spacing:**	3200	**Datum:**			
North Side:	-10.60	**Tie Spacing:**	32000	**ASL (m):**	610	**AGL (m):**	

Project: 300 **Survey:** Eastern Officer Basin, SA, 1964/65

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	Exoil P/L			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGE Hudson Twin			**Line Direction:**	0		
Start Date:	26-Oct-1964			**On/Off-shore:**	On		
End Date:	17-Apr-1965			**Area (sq km):**	153600		
West Side:	129.00	**Line km:**		**Crystal Volume (l):**			
East Side:	134.00	**Total km:**	23101	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	2400	**Datum:**			
North Side:	-27.00	**Tie Spacing:**	32000	**ASL (m):**	610	**AGL (m):**	400

 © Copyright Geoscience Australia 2007

Project: 301 **Survey:** Amadeus Basin NT 1965

State:	NT	**Release:**	01-Jan-1966	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	25-May-1965			**On/Off-shore:**	On		
End Date:	25-Oct-1965			**Area (sq km):**	172800		
West Side:	129.00	**Line km:**	46606	**Crystal Volume (l):**	2.00		
East Side:	135.00	**Total km:**	53651	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-23.00	**Tie Spacing:**	25000	**ASL (m):**	745	**AGL (m):**	245

Project: 302 **Survey:** Arafura Sea, NT, 1965/66

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Shell Dev (Aust) P/L			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	G-AMYW DC3			**Line Direction:**	90		
Start Date:	14-Jul-1965			**On/Off-shore:**	Off		
End Date:	24-Jan-1966			**Area (sq km):**	163840		
West Side:	129.90	**Line km:**		**Crystal Volume (l):**			
East Side:	136.70	**Total km:**	11974	**Up Crystal Vol (l):**			
South Side:	-12.70	**Line Spacing:**	20000	**Datum:**			
North Side:	-9.00	**Tie Spacing:**	20000	**ASL (m):**	457	**AGL (m):**	

Project: 303 **Survey:** Ban Ban-Mt Masson, NT, 1965

State:	NT	**Release:**	01-Jan-1966	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Derek Tipper			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	28-Jun-1965			**On/Off-shore:**	On		
End Date:	17-Jul-1965			**Area (sq km):**	960		
West Side:	131.66	**Line km:**	1144	**Crystal Volume (l):**			
East Side:	132.00	**Total km:**	1144	**Up Crystal Vol (l):**			
South Side:	-13.50	**Line Spacing:**	160	**Datum:**			
North Side:	-13.25	**Tie Spacing:**		**ASL (m):**	307	**AGL (m):**	107

Project: 304 **Survey:** Canning Basin (Offshore), WA, 1965

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	160		
Start Date:	03-Jul-1965			**On/Off-shore:**	Off		
End Date:	11-Aug-1965			**Area (sq km):**	25600		
West Side:	120.75	**Line km:**		**Crystal Volume (l):**			
East Side:	122.50	**Total km:**	6400	**Up Crystal Vol (l):**			
South Side:	-19.75	**Line Spacing:**	2400	**Datum:**			
North Side:	-16.33	**Tie Spacing:**	24000	**ASL (m):**	457	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project: 305 **Survey:** Casino, NSW, 1965/66

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	Mid-Eastern Oil			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	830-Q Aero Commander			**Line Direction:**	90		
Start Date:	18-Aug-1965			**On/Off-shore:**	On		
End Date:	26-Apr-1966			**Area (sq km):**	5120		
West Side:	152.30	**Line km:**		**Crystal Volume (l):**			
East Side:	153.40	**Total km:**	2480	**Up Crystal Vol (l):**			
South Side:	-28.90	**Line Spacing:**	1600	**Datum:**			
North Side:	-28.30	**Tie Spacing:**	16000	**ASL (m):**	2896	**AGL (m):**	700

Project: 306 **Survey:** Davenport Hills, NT, 1965

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Reef Exploration			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	135		
Start Date:	07-Jul-1965			**On/Off-shore:**	On		
End Date:	09-Jul-1965			**Area (sq km):**	5120		
West Side:	129.00	**Line km:**		**Crystal Volume (l):**			
East Side:	129.85	**Total km:**	2451	**Up Crystal Vol (l):**			
South Side:	-24.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-23.50	**Tie Spacing:**	22400	**ASL (m):**	914	**AGL (m):**	400

Project: 307 **Survey:** Davenport Range, NT, 1965

State:	NT	**Release:**	01-Jun-1966	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bevan Dockery			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	10-Aug-1965			**On/Off-shore:**	On		
End Date:	09-Nov-1965			**Area (sq km):**	1382		
West Side:	134.70	**Line km:**	941	**Crystal Volume (l):**			
East Side:	135.00	**Total km:**	941	**Up Crystal Vol (l):**			
South Side:	-20.90	**Line Spacing:**	320	**Datum:**			
North Side:	-20.50	**Tie Spacing:**		**ASL (m):**	575	**AGL (m):**	75

Project: 308 **Survey:** Dunmara, NT, 1965

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Mercure International			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Hudson twin engine			**Line Direction:**	90		
Start Date:	01-Nov-1965			**On/Off-shore:**	On		
End Date:	01-Dec-1965			**Area (sq km):**	10783		
West Side:	132.45	**Line km:**		**Crystal Volume (l):**			
East Side:	134.15	**Total km:**	3531	**Up Crystal Vol (l):**			
South Side:	-16.80	**Line Spacing:**	1600	**Datum:**			
North Side:	-16.25	**Tie Spacing:**	28800	**ASL (m):**	610	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project:	309	**Survey:**	Gibson Desert, WA, 1965				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Union Oil Dev Corp			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Aero Commander			**Line Direction:**	90		
Start Date:	20-May-1965			**On/Off-shore:**	On		
End Date:	07-Jul-1965			**Area (sq km):**	109184		
West Side:	123.00	**Line km:**		**Crystal Volume (l):**			
East Side:	127.50	**Total km:**	32240	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	1600 / 9700	**Datum:**			
North Side:	-23.00	**Tie Spacing:**	19200	**ASL (m):**	762	**AGL (m):**	300

Project:	310	**Survey:**	Goulburn, NSW, 1965/66				
State:	NSW	**Release:**	01-Oct-1966	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Paul Shelley			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3, VH-BMG			**Line Direction:**	90		
Start Date:	26-Nov-1965			**On/Off-shore:**	On		
End Date:	28-Jan-1966			**Area (sq km):**	17400		
West Side:	148.50	**Line km:**	10150	**Crystal Volume (l):**	2.00		
East Side:	150.00	**Total km:**	10990	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-34.00	**Tie Spacing:**	24000	**ASL (m):**	650	**AGL (m):**	150

Project:	311	**Survey:**	Great Artesian Basin, QLD, 1965				
State:	QLD	**Release:**	01-Jan-1967	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	AMEG			**Digital Data:**	MAG		
Processor:	AMEG/BMR			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	01-Aug-1965			**On/Off-shore:**	On		
End Date:	01-Nov-1965			**Area (sq km):**	155520		
West Side:	139.50	**Line km:**	7825	**Crystal Volume (l):**			
East Side:	145.50	**Total km:**	8959	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	6400	**Datum:**			
North Side:	-20.00	**Tie Spacing:**	30000	**ASL (m):**	610	**AGL (m):**	400

Project:	312	**Survey:**	Kalgoorlie, WA, 1965				
State:	WA	**Release:**	01-Jan-1966	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bevan Dockery			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	23-Mar-1965			**On/Off-shore:**	On		
End Date:	30-May-1965			**Area (sq km):**	394		
West Side:	121.40	**Line km:**	2291	**Crystal Volume (l):**			
East Side:	121.60	**Total km:**	2291	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	160	**Datum:**			
North Side:	-30.70	**Tie Spacing:**		**ASL (m):**	576	**AGL (m):**	76

 © Copyright Geoscience Australia 2007

Project:	313	**Survey:**	Mann-Woodroffe, SA, 1965				
State:	SA	**Release:**	01-Jun-1966	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	SADME			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	11-Nov-1965			**On/Off-shore:**	On		
End Date:	13-Nov-1965			**Area (sq km):**	1500		
West Side:	129.50	**Line km:**		**Crystal Volume (l):**			
East Side:	130.80	**Total km:**	9375	**Up Crystal Vol (l):**			
South Side:	-26.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-26.20	**Tie Spacing:**		**ASL (m):**	575	**AGL (m):**	75

Project:	314	**Survey:**	Orroroo,Parachilna, SA, 1965				
State:	SA	**Release:**	01-Jan-1966	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Derek Tipper			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	03-Mar-1965			**On/Off-shore:**	On		
End Date:	29-Apr-1965			**Area (sq km):**	33600		
West Side:	138.00	**Line km:**	21450	**Crystal Volume (l):**	2.00		
East Side:	139.50	**Total km:**	22817	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.00	**Tie Spacing:**	22000	**ASL (m):**	650	**AGL (m):**	150

Project:	315	**Survey:**	Pollock Hills, WA, 1965				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Aust Aquitaine Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJJ Aero Commander			**Line Direction:**	0		
Start Date:	05-Nov-1965			**On/Off-shore:**	On		
End Date:	29-Nov-1965			**Area (sq km):**	62720		
West Side:	125.90	**Line km:**		**Crystal Volume (l):**			
East Side:	129.00	**Total km:**	6728	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-22.00	**Tie Spacing:**	56000	**ASL (m):**	762	**AGL (m):**	262

Project:	316	**Survey:**	Strangways Range, NT, 1965				
State:	NT	**Release:**	01-Jun-1966	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Derek Tipper			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	26-Sep-1965			**On/Off-shore:**	On		
End Date:	06-Nov-1965			**Area (sq km):**	3226		
West Side:	133.75	**Line km:**	2184	**Crystal Volume (l):**			
East Side:	134.55	**Total km:**	2184	**Up Crystal Vol (l):**			
South Side:	-23.15	**Line Spacing:**	160	**Datum:**			
North Side:	-22.95	**Tie Spacing:**		**ASL (m):**	576	**AGL (m):**	76

 © Copyright Geoscience Australia 2007

Project: 317 **Survey:** Timor Sea, NT, 1965

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Arco Australia Ltd			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Hudson twin engine			**Line Direction:**	60		
Start Date:	30-Jun-1965			**On/Off-shore:**	Off		
End Date:	11-Nov-1965			**Area (sq km):**	179464		
West Side:	123.60	**Line km:**		**Crystal Volume (l):**			
East Side:	130.50	**Total km:**	35552	**Up Crystal Vol (l):**			
South Side:	-15.50	**Line Spacing:**	3200	**Datum:**			
North Side:	-9.00	**Tie Spacing:**	3200	**ASL (m):**	610	**AGL (m):**	

Project: 318 **Survey:** West Carnarvon (Offshore), WA, 1965

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Tasman Oil			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	90		
Start Date:	16-Aug-1965			**On/Off-shore:**	Off		
End Date:	01-Nov-1965			**Area (sq km):**	3072		
West Side:	112.15	**Line km:**		**Crystal Volume (l):**			
East Side:	113.85	**Total km:**	8160	**Up Crystal Vol (l):**			
South Side:	-27.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-23.05	**Tie Spacing:**		**ASL (m):**	460	**AGL (m):**	

Project: 319 **Survey:** Central South Australia, SA, 1966

State:	SA	**Release:**	01-Jan-1967	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	13-Apr-1966			**On/Off-shore:**	On		
End Date:	04-Jun-1966			**Area (sq km):**	64500		
West Side:	133.50	**Line km:**	19332	**Crystal Volume (l):**	2.00		
East Side:	139.50	**Total km:**	22117	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-29.00	**Tie Spacing:**	15000	**ASL (m):**	350	**AGL (m):**	150

Project: 320 **Survey:** Daly River, NT, 1966

State:	NT	**Release:**	01-Jan-1967	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Paul Shelley			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	13-Sep-1966			**On/Off-shore:**	On		
End Date:	19-Sep-1966			**Area (sq km):**	211		
West Side:	130.63	**Line km:**	856	**Crystal Volume (l):**			
East Side:	130.78	**Total km:**	856	**Up Crystal Vol (l):**			
South Side:	-13.75	**Line Spacing:**	160	**Datum:**			
North Side:	-13.57	**Tie Spacing:**		**ASL (m):**	276	**AGL (m):**	76

 © Copyright Geoscience Australia 2007

Project:	321	**Survey:**	Hay River, NT, 1967				
State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Exoil P/L			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	90		
Start Date:	06-May-1967			**On/Off-shore:**	On		
End Date:	23-May-1967			**Area (sq km):**	18173		
West Side:	135.70	**Line km:**		**Crystal Volume (l):**			
East Side:	138.00	**Total km:**	2904	**Up Crystal Vol (l):**			
South Side:	-24.45	**Line Spacing:**	2400	**Datum:**			
North Side:	-23.50	**Tie Spacing:**	32000	**ASL (m):**	610	**AGL (m):**	400

Project:	322	**Survey:**	King Sound (Offshore), WA, 1966				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	45		
Start Date:	30-Jun-1966			**On/Off-shore:**	Off		
End Date:	17-Jul-1966			**Area (sq km):**	9216		
West Side:	122.95	**Line km:**		**Crystal Volume (l):**			
East Side:	124.25	**Total km:**	4264	**Up Crystal Vol (l):**			
South Side:	-17.80	**Line Spacing:**	2400	**Datum:**			
North Side:	-16.40	**Tie Spacing:**	19200	**ASL (m):**	457	**AGL (m):**	

Project:	323	**Survey:**	Laverton, Edjudina, WA, 1966				
State:	WA	**Release:**	01-Jan-1967	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Derek Tipper			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	16-Jun-1966			**On/Off-shore:**	On		
End Date:	19-Aug-1966			**Area (sq km):**	38400		
West Side:	121.50	**Line km:**	22400	**Crystal Volume (l):**	2.00		
East Side:	123.00	**Total km:**	23840	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-28.00	**Tie Spacing:**	25000	**ASL (m):**	650	**AGL (m):**	150

Project:	324	**Survey:**	Merredin-Perth, WA, 1966				
State:	WA	**Release:**	01-Mar-1967	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	85		
Start Date:	16-Aug-1966			**On/Off-shore:**	On		
End Date:	19-Aug-1966			**Area (sq km):**	2700		
West Side:	116.00	**Line km:**	1920	**Crystal Volume (l):**	2.00		
East Side:	118.60	**Total km:**	1920	**Up Crystal Vol (l):**			
South Side:	-31.90	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.50	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 325 **Survey:** Offshore, SA, 1966

State:	SA	**Release:**		**Survey Type:**		Regional	
Operator:	Outback Oil/Shell			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**		MAG	
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-MJJ Aero Commander			**Line Direction:**		0	
Start Date:	12-Mar-1966			**On/Off-shore:**		Off	
End Date:	26-May-1966			**Area (sq km):**		184320	
West Side:	129.00	**Line km:**		**Crystal Volume (l):**			
East Side:	137.70	**Total km:**	16000	**Up Crystal Vol (l):**			
South Side:	-37.00	**Line Spacing:**	12800	**Datum:**			
North Side:	-31.40	**Tie Spacing:**		**ASL (m):**	457	**AGL (m):**	

Project: 326 **Survey:** Sydney-Newcastle (Offshore), NSW, 1966

State:	NSW	**Release:**		**Survey Type:**		Regional	
Operator:	Shell Dev (Aust) P/L			**Data Sampled:**		MAG	
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**		MAG	
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-AGU DC3			**Line Direction:**		125	
Start Date:	21-Feb-1966			**On/Off-shore:**		Off	
End Date:	03-Mar-1966			**Area (sq km):**		12800	
West Side:	150.85	**Line km:**		**Crystal Volume (l):**			
East Side:	152.55	**Total km:**	1590	**Up Crystal Vol (l):**			
South Side:	-34.65	**Line Spacing:**	3200	**Datum:**			
North Side:	-32.75	**Tie Spacing:**		**ASL (m):**	457	**AGL (m):**	

Project: 327 **Survey:** Sydney Basin (Western Part), NSW, 1966

State:	NSW	**Release:**	01-Jan-1967	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-MIN DC3			**Line Direction:**		90	
Start Date:	06-Sep-1966			**On/Off-shore:**		On	
End Date:	12-Sep-1966			**Area (sq km):**		3920	
West Side:	150.00	**Line km:**	1295	**Crystal Volume (l):**		2.00	
East Side:	150.50	**Total km:**	1630	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-33.00	**Tie Spacing:**		**ASL (m):**	1220	**AGL (m):**	225

Project: 328 **Survey:** Tanami-Barrow Creek, NT, 1966/67

State:	NT	**Release:**		**Survey Type:**		Regional	
Operator:	American Overseas Petroleum			**Data Sampled:**		MAG	
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-AGU DC3,VH-AGE Hudson Twin			**Line Direction:**		45	
Start Date:	17-Aug-1966			**On/Off-shore:**		On	
End Date:	02-May-1967			**Area (sq km):**		74574	
West Side:	129.50	**Line km:**		**Crystal Volume (l):**			
East Side:	136.70	**Total km:**	24066	**Up Crystal Vol (l):**			
South Side:	-22.60	**Line Spacing:**	3200	**Datum:**			
North Side:	-18.05	**Tie Spacing:**	40000	**ASL (m):**	686	**AGL (m):**	300

 © Copyright Geoscience Australia 2007

Project:	329	**Survey:**	High Level, TAS, 1966				
State:	TAS	**Release:**	01-Aug-1967	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR W Finney			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	05-Feb-1966			**On/Off-shore:**	On		
End Date:	27-Mar-1966			**Area (sq km):**	545600		
West Side:	144.50	**Line km:**	5152	**Crystal Volume (l):**			
East Side:	148.50	**Total km:**	5152	**Up Crystal Vol (l):**			
South Side:	-43.88	**Line Spacing:**	19200	**Datum:**			
North Side:	-39.42	**Tie Spacing:**		**ASL (m):**	3548	**AGL (m):**	3048

Project:	330	**Survey:**	Tennant Creek, NT, 1966				
State:	NT	**Release:**	01-Jan-1967	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	05-Aug-1966			**On/Off-shore:**	On		
End Date:	23-Sep-1966			**Area (sq km):**	322		
West Side:	133.90	**Line km:**	1635	**Crystal Volume (l):**			
East Side:	134.50	**Total km:**	1635	**Up Crystal Vol (l):**			
South Side:	-19.75	**Line Spacing:**	160	**Datum:**			
North Side:	-19.30	**Tie Spacing:**		**ASL (m):**	276	**AGL (m):**	76

Project:	331	**Survey:**	Victoria River Basin (West), NT, 1966/67				
State:	NT	**Release:**	01-Jan-1968	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	90		
Start Date:	02-Oct-1966			**On/Off-shore:**	On		
End Date:	27-Jul-1967			**Area (sq km):**	69120		
West Side:	129.00	**Line km:**	44825	**Crystal Volume (l):**			
East Side:	130.50	**Total km:**	48605	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-15.00	**Tie Spacing:**	25000	**ASL (m):**	350	**AGL (m):**	150

Project:	332	**Survey:**	Western Victoria (Hamilton,Creswick), VIC, 1966				
State:	VIC	**Release:**	01-Jan-1967	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bevan Dockery			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	20-Apr-1966			**On/Off-shore:**	On		
End Date:	31-Oct-1966			**Area (sq km):**	376		
West Side:	142.00	**Line km:**	2440	**Crystal Volume (l):**			
East Side:	144.00	**Total km:**	2440	**Up Crystal Vol (l):**			
South Side:	-37.66	**Line Spacing:**	160	**Datum:**			
North Side:	-37.50	**Tie Spacing:**		**ASL (m):**	290	**AGL (m):**	90

 © Copyright Geoscience Australia 2007

Project: 333 **Survey:** Offshore, TAS, 1966/67

State:	TAS	**Release:**		**Survey Type:**		Regional	
Operator:	Esso Explor and Prod Aust Ltd			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**			
Processor:	Aero Service			**Vessel Type:**		Plane	
Vessel Name:	VH-MJJ Aero Commander			**Line Direction:**		0	
Start Date:	10-Oct-1966			**On/Off-shore:**		Off	
End Date:	25-Feb-1967			**Area (sq km):**		35840	
West Side:	144.75	**Line km:**		**Crystal Volume (l):**			
East Side:	146.50	**Total km:**	14800	**Up Crystal Vol (l):**			
South Side:	-44.10	**Line Spacing:**	3200	**Datum:**			
North Side:	-42.40	**Tie Spacing:**		**ASL (m):**	457	**AGL (m):**	

Project: 334 **Survey:** Offshore (Doppler), TAS, 1966/67

State:	TAS	**Release:**		**Survey Type:**		Regional	
Operator:	Esso Explor and Prod Aust Ltd			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**		MAG	
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-MJJ Aero Commander			**Line Direction:**		0	
Start Date:	10-Oct-1966			**On/Off-shore:**		Off	
End Date:	25-Feb-1967			**Area (sq km):**		35840	
West Side:	143.75	**Line km:**		**Crystal Volume (l):**			
East Side:	149.10	**Total km:**	14800	**Up Crystal Vol (l):**			
South Side:	-44.25	**Line Spacing:**	3200	**Datum:**			
North Side:	-40.70	**Tie Spacing:**		**ASL (m):**	457	**AGL (m):**	

Project: 335 **Survey:** Papuan Basin, Papuan Basic Belt, PNG, 1967

State:		**Release:**		**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	Compagnie Generale Geophysique			**Digital Data:**		MAG	
Processor:				**Vessel Type:**		Plane	
Vessel Name:	B17			**Line Direction:**		180	
Start Date:	01-Aug-1967			**On/Off-shore:**		On	
End Date:				**Area (sq km):**		115200	
West Side:	143.25	**Line km:**		**Crystal Volume (l):**			
East Side:	148.50	**Total km:**	33283	**Up Crystal Vol (l):**			
South Side:	-9.25	**Line Spacing:**	4800	**Datum:**			
North Side:	-7.00	**Tie Spacing:**		**ASL (m):**	1220	**AGL (m):**	

Project: 336 **Survey:** Astrolabe Area, PNG, 1967

State:		**Release:**		**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	Compagnie Generale Geophysique			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:				**On/Off-shore:**		On	
End Date:				**Area (sq km):**		2400	
West Side:	147.00	**Line km:**		**Crystal Volume (l):**			
East Side:	147.90	**Total km:**	1500	**Up Crystal Vol (l):**			
South Side:	-10.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-9.25	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	300

 © Copyright Geoscience Australia 2007

Project: 337 **Survey:** Herberton, QLD, 1967

State:	QLD	**Release:**	01-Apr-1968	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	01-Nov-1967			**On/Off-shore:**	On		
End Date:	23-Nov-1967			**Area (sq km):**	1512		
West Side:	145.00	**Line km:**	2214	**Crystal Volume (l):**	2.00		
East Side:	145.50	**Total km:**	2354	**Up Crystal Vol (l):**			
South Side:	-17.50	**Line Spacing:**	800	**Datum:**			
North Side:	-17.25	**Tie Spacing:**	24000	**ASL (m):**	1295	**AGL (m):**	300

Project: 338 **Survey:** Musgrave Block, SA, 1967

State:	SA	**Release:**	01-Jun-1968	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	180		
Start Date:	29-Jul-1967			**On/Off-shore:**	On		
End Date:	21-Oct-1967			**Area (sq km):**	43500		
West Side:	131.50	**Line km:**	26800	**Crystal Volume (l):**	1.60		
East Side:	134.50	**Total km:**	30860	**Up Crystal Vol (l):**			
South Side:	-27.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-26.00	**Tie Spacing:**	16000	**ASL (m):**	650	**AGL (m):**	150

Project: 339 **Survey:** Onslow (Offshore), WA, 1967

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	45		
Start Date:	14-Aug-1967			**On/Off-shore:**	Off		
End Date:	05-Dec-1967			**Area (sq km):**	3994		
West Side:	113.25	**Line km:**		**Crystal Volume (l):**			
East Side:	116.75	**Total km:**	3915	**Up Crystal Vol (l):**			
South Side:	-22.33	**Line Spacing:**	3200	**Datum:**			
North Side:	-20.00	**Tie Spacing:**	40000	**ASL (m):**	300	**AGL (m):**	

Project: 340 **Survey:** Rum Jungle, NT, 1967

State:	NT	**Release:**	01-Jan-1968	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Paul Shelley			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	20-May-1967			**On/Off-shore:**	On		
End Date:	30-Jun-1967			**Area (sq km):**	530		
West Side:	130.90	**Line km:**		**Crystal Volume (l):**			
East Side:	131.20	**Total km:**	211	**Up Crystal Vol (l):**			
South Side:	-13.10	**Line Spacing:**	160	**Datum:**			
North Side:	-12.90	**Tie Spacing:**		**ASL (m):**	435	**AGL (m):**	85

 © Copyright Geoscience Australia 2007

Project:	341	**Survey:**	Sepik District, PNG, 1967				
State:		**Release:**		**Survey Type:**	Regional		
Operator:	Aust Aquitaine Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJJ Aero Commander			**Line Direction:**	10		
Start Date:	16-Jul-1967			**On/Off-shore:**	On		
End Date:	15-Aug-1967			**Area (sq km):**	40960		
West Side:	141.00	**Line km:**		**Crystal Volume (l):**			
East Side:	144.50	**Total km:**	2622	**Up Crystal Vol (l):**			
South Side:	-4.75	**Line Spacing:**	20000	**Datum:**			
North Side:	-2.60	**Tie Spacing:**		**ASL (m):**	1500	**AGL (m):**	

Project:	342	**Survey:**	Sir Samuel, Duketon, WA, 1967				
State:	WA	**Release:**	01-Jan-1968	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Paul Shelley			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	26-Apr-1967			**On/Off-shore:**	On		
End Date:	13-Jul-1967			**Area (sq km):**	33110		
West Side:	120.00	**Line km:**	21253	**Crystal Volume (l):**	2.00		
East Side:	123.00	**Total km:**	23100	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-27.00	**Tie Spacing:**	24140	**ASL (m):**	650	**AGL (m):**	150

Project:	343	**Survey:**	Tennant Creek, NT, 1967				
State:	NT	**Release:**	01-Jan-1968	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	07-Mar-1967			**On/Off-shore:**	On		
End Date:	15-Apr-1967			**Area (sq km):**	256		
West Side:	133.75	**Line km:**		**Crystal Volume (l):**			
East Side:	134.50	**Total km:**	1739	**Up Crystal Vol (l):**			
South Side:	-19.70	**Line Spacing:**	1600	**Datum:**			
North Side:	-19.30	**Tie Spacing:**		**ASL (m):**	275	**AGL (m):**	75

Project:	344	**Survey:**	Victoria River Basin (East), NT, 1967/68				
State:	NT	**Release:**	01-Jan-1969	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Geophysical Resources Dev			**Digital Data:**	MAG		
Processor:	Contractor			**Vessel Type:**	Plane		
Vessel Name:	VH-BKL Cessna 402			**Line Direction:**	90		
Start Date:	23-Jul-1967			**On/Off-shore:**	On		
End Date:	10-Mar-1968			**Area (sq km):**	51840		
West Side:	130.50	**Line km:**	33476	**Crystal Volume (l):**			
East Side:	132.00	**Total km:**	36527	**Up Crystal Vol (l):**			
South Side:	-18.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-15.00	**Tie Spacing:**	20000	**ASL (m):**	350	**AGL (m):**	150

© Copyright Geoscience Australia 2007

Project:	345	**Survey:**	Western Victoria, VIC, 1967				
State:	VIC	**Release:**	01-Mar-1968	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR R A Gerdes			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	04-Sep-1967			**On/Off-shore:**	On		
End Date:	04-Dec-1967			**Area (sq km):**	3768		
West Side:	143.00	**Line km:**		**Crystal Volume (l):**			
East Side:	144.00	**Total km:**	14555	**Up Crystal Vol (l):**			
South Side:	-38.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-37.50	**Tie Spacing:**	8000	**ASL (m):**	313	**AGL (m):**	113

Project:	346	**Survey:**	Central Great Artesian Basin, QLD, 1968				
State:	QLD	**Release:**	01-Jan-1969	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Dave Waller			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	28-Mar-1968			**On/Off-shore:**	On		
End Date:	18-Jun-1968			**Area (sq km):**	93163		
West Side:	141.00	**Line km:**	30355	**Crystal Volume (l):**			
East Side:	145.50	**Total km:**	35788	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-23.00	**Tie Spacing:**	20000	**ASL (m):**	350	**AGL (m):**	150

Project:	347	**Survey:**	Carrington-Ka, PNG, 1968				
State:		**Release:**		**Survey Type:**	Regional		
Operator:	BP Petroleum Dev Aust Pty Ltd			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	N189UM DC3			**Line Direction:**	17		
Start Date:	27-Jul-1968			**On/Off-shore:**	On		
End Date:	26-Sep-1968			**Area (sq km):**	19456		
West Side:	142.00	**Line km:**		**Crystal Volume (l):**			
East Side:	144.10	**Total km:**	9109	**Up Crystal Vol (l):**			
South Side:	-7.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-5.35	**Tie Spacing:**	9600	**ASL (m):**	3950	**AGL (m):**	

Project:	348	**Survey:**	Corbett Reef, QLD, 1968				
State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Corbett Reef			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	90		
Start Date:	18-May-1968			**On/Off-shore:**	Off		
End Date:	18-Jun-1968			**Area (sq km):**	18688		
West Side:	143.50	**Line km:**		**Crystal Volume (l):**			
East Side:	145.80	**Total km:**	7750	**Up Crystal Vol (l):**			
South Side:	-15.75	**Line Spacing:**	2880	**Datum:**			
North Side:	-13.00	**Tie Spacing:**		**ASL (m):**	305	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 349 **Survey:** Fly River, PNG, 1968

State:		**Release:**		**Survey Type:**		Regional	
Operator:	American Overseas Petroleum			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:	N189UM DC3			**Line Direction:**		0	
Start Date:	02-Jul-1968			**On/Off-shore:**		On	
End Date:	17-Jul-1968			**Area (sq km):**		13274	
West Side:	142.00	**Line km:**		**Crystal Volume (l):**			
East Side:	143.50	**Total km:**	8000	**Up Crystal Vol (l):**			
South Side:	-9.25	**Line Spacing:**	2000	**Datum:**			
North Side:	-8.00	**Tie Spacing:**	8000	**ASL (m):**	311	**AGL (m):**	

Project: 350 **Survey:** Fly-Turama, PNG, 1968

State:		**Release:**		**Survey Type:**		Regional	
Operator:	Union Oil Dev Corp			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:	N189UM DC3			**Line Direction:**		0	
Start Date:	09-Aug-1968			**On/Off-shore:**		On	
End Date:	07-Sep-1968			**Area (sq km):**		15360	
West Side:	140.85	**Line km:**		**Crystal Volume (l):**			
East Side:	144.23	**Total km:**	10846	**Up Crystal Vol (l):**			
South Side:	-8.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-5.45	**Tie Spacing:**	4800	**ASL (m):**	1500	**AGL (m):**	

Project: 351 **Survey:** Gosses Bluff, NT, 1968

State:	NT	**Release:**	01-Jul-1969	**Survey Type:**		Detailed	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	BMR Bob Beattie			**Digital Data:**		MAG	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-MIN DC3			**Line Direction:**		90	
Start Date:	04-Nov-1968			**On/Off-shore:**		On	
End Date:	05-Nov-1968			**Area (sq km):**		950	
West Side:	132.16	**Line km:**	638	**Crystal Volume (l):**			
East Side:	132.41	**Total km:**	638	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	200	**Datum:**			
North Side:	-23.50	**Tie Spacing:**		**ASL (m):**	650	**AGL (m):**	150

Project: 352 **Survey:** Madang, PNG, 1968

State:		**Release:**		**Survey Type:**		Regional	
Operator:	Conoco Australia Ltd			**Data Sampled:**		MAG	
Contractor:	Compagnie Generale Geophysique			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-OWM DC3.			**Line Direction:**		15	
Start Date:	13-Sep-1968			**On/Off-shore:**		On	
End Date:	09-Nov-1968			**Area (sq km):**		28160	
West Side:	144.00	**Line km:**		**Crystal Volume (l):**			
East Side:	145.50	**Total km:**	10040	**Up Crystal Vol (l):**			
South Side:	-5.50	**Line Spacing:**	2000	**Datum:**			
North Side:	-3.75	**Tie Spacing:**	8000	**ASL (m):**	610	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project:	353	**Survey:**	Makambu, PNG, 1968				
State:		**Release:**		**Survey Type:**	Regional		
Operator:	Aust Aquitaine Petroleum			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	DC3			**Line Direction:**	20		
Start Date:	16-Nov-1968			**On/Off-shore:**	On		
End Date:	18-Nov-1968			**Area (sq km):**			
West Side:	142.90	**Line km:**		**Crystal Volume (l):**			
East Side:	143.70	**Total km:**	1656	**Up Crystal Vol (l):**			
South Side:	-4.25	**Line Spacing:**	3000 / 6000	**Datum:**			
North Side:	-3.67	**Tie Spacing:**	15000	**ASL (m):**	488	**AGL (m):**	

Project:	354	**Survey:**	Sandstone, Youanmi, WA, 1968				
State:	WA	**Release:**	01-Jan-1969	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR R A Gerdes			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	20-Jul-1968			**On/Off-shore:**	On		
End Date:	03-Oct-1968			**Area (sq km):**	36650		
West Side:	118.50	**Line km:**	17050	**Crystal Volume (l):**	2.00		
East Side:	120.00	**Total km:**	18890	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-27.00	**Tie Spacing:**	29000	**ASL (m):**	650	**AGL (m):**	150

Project:	355	**Survey:**	Western Victoria,VIC, 1968				
State:	VIC	**Release:**	01-Jan-1969	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR R A Gerdes			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	13-Mar-1968			**On/Off-shore:**	On		
End Date:	15-May-1968			**Area (sq km):**	1621		
West Side:	143.00	**Line km:**		**Crystal Volume (l):**			
East Side:	144.00	**Total km:**	3570	**Up Crystal Vol (l):**			
South Side:	-38.50	**Line Spacing:**	320	**Datum:**			
North Side:	-38.00	**Tie Spacing:**		**ASL (m):**	320	**AGL (m):**	120

Project:	356	**Survey:**	Wintinna-Murloocoppie, SA, 1968				
State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Geophysical Resources Dev			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	7000		
West Side:	133.50	**Line km:**		**Crystal Volume (l):**			
East Side:	135.00	**Total km:**	2188	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-27.00	**Tie Spacing:**		**ASL (m):**	660	**AGL (m):**	460

 © Copyright Geoscience Australia 2007

Project: 357 **Survey:** Young Rocks, SA, 1968

State:	SA	**Release:**		**Survey Type:**		Regional	
Operator:	Hematite Petroleum			**Data Sampled:**		MAG	
Contractor:	Compagnie Generale Geophysique			**Digital Data:**		MAG	
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-PWM DC3			**Line Direction:**		0	
Start Date:	09-Dec-1968			**On/Off-shore:**		Off	
End Date:	14-Dec-1968			**Area (sq km):**		7188	
West Side:	136.50	**Line km:**		**Crystal Volume (l):**			
East Side:	139.00	**Total km:**	2861	**Up Crystal Vol (l):**			
South Side:	-37.50	**Line Spacing:**	3000	**Datum:**			
North Side:	-36.00	**Tie Spacing:**	8000	**ASL (m):**	457	**AGL (m):**	

Project: 358 **Survey:** Eastern Papua (Offshore), PNG, 1969

State:		**Release:**		**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	Compagnie Generale Geophysique			**Digital Data:**		MAG	
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-PWO DC3,VH-PWM DC3			**Line Direction:**		180	
Start Date:	12-Nov-1969			**On/Off-shore:**		Off	
End Date:	21-Dec-1969			**Area (sq km):**		117500	
West Side:	148.00	**Line km:**		**Crystal Volume (l):**			
East Side:		**Total km:**	18080	**Up Crystal Vol (l):**			
South Side:	-10.75	**Line Spacing:**	6500	**Datum:**			
North Side:	-8.00	**Tie Spacing:**	13000	**ASL (m):**	2400	**AGL (m):**	

Project: 359 **Survey:** Eastern Papua (Onshore), PNG, 1970-71

State:		**Release:**		**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	Compagnie Generale Geophysique			**Digital Data:**		MAG	
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-PWO DC3,VH-PWM DC3			**Line Direction:**		180	
Start Date:	22-Jun-1970			**On/Off-shore:**		On	
End Date:	06-Mar-1971			**Area (sq km):**		28800	
West Side:	147.00	**Line km:**		**Crystal Volume (l):**			
East Side:	149.75	**Total km:**	6000	**Up Crystal Vol (l):**			
South Side:	-10.40	**Line Spacing:**	4800	**Datum:**			
North Side:	-9.00	**Tie Spacing:**		**ASL (m):**	4800	**AGL (m):**	

Project: 360 **Survey:** Burke River Area, QLD, 1969

State:	QLD	**Release:**	01-Feb-1970	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Bob Beattie			**Digital Data:**			
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	10-Sep-1969			**On/Off-shore:**		On	
End Date:	24-Oct-1969			**Area (sq km):**		650	
West Side:	138.83	**Line km:**		**Crystal Volume (l):**		3.70	
East Side:	141.16	**Total km:**	2031	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	320	**Datum:**			
North Side:	-19.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project:	361	**Survey:**	Mann-Woodroffe, SA NT, 1969				
State:	NT,SA	**Release:**	01-Jan-1970	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Paul Shelley			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	17-Mar-1969			**On/Off-shore:**	On		
End Date:	14-Jul-1969			**Area (sq km):**	46250		
West Side:	129.00	**Line km:**	28860	**Crystal Volume (l):**			
East Side:	131.50	**Total km:**	40610	**Up Crystal Vol (l):**			
South Side:	-27.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-25.80	**Tie Spacing:**	25000	**ASL (m):**	650	**AGL (m):**	150

Project:	362	**Survey:**	Bernier (Offshore), WA, 1969				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Hunting Geology & Geophysics			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	45		
Start Date:	28-May-1969			**On/Off-shore:**	Off		
End Date:	30-Jun-1969			**Area (sq km):**	14336		
West Side:	113.00	**Line km:**		**Crystal Volume (l):**			
East Side:	113.85	**Total km:**	4704	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	2400	**Datum:**			
North Side:	-22.20	**Tie Spacing:**	48000	**ASL (m):**	305	**AGL (m):**	200

Project:	363	**Survey:**	Leeuwin (Offshore), WA, 1969				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Hunting Geology & Geophysics			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	85		
Start Date:	21-Aug-1969			**On/Off-shore:**	Off		
End Date:	15-Sep-1969			**Area (sq km):**	14592		
West Side:	114.50	**Line km:**		**Crystal Volume (l):**			
East Side:	116.00	**Total km:**	3680	**Up Crystal Vol (l):**			
South Side:	-35.10	**Line Spacing:**	3200	**Datum:**			
North Side:	-32.25	**Tie Spacing:**	25600	**ASL (m):**	305	**AGL (m):**	200

Project:	364	**Survey:**	Wallal (Offshore), WA, 1969				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Hunting Geology & Geophysics			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	10		
Start Date:	02-Jul-1969			**On/Off-shore:**	Off		
End Date:	17-Jul-1969			**Area (sq km):**	12288		
West Side:	119.75	**Line km:**		**Crystal Volume (l):**			
East Side:	120.80	**Total km:**	2261	**Up Crystal Vol (l):**			
South Side:	-20.50	**Line Spacing:**	3200	**Datum:**			
North Side:	-18.70	**Tie Spacing:**	32000	**ASL (m):**	305	**AGL (m):**	200

 © Copyright Geoscience Australia 2007

Project: 365 **Survey:** West Beagle (Offshore), WA, 1969

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Hunting Geology & Geophysics			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	45		
Start Date:	19-Jul-1969			**On/Off-shore:**	Off		
End Date:	19-Aug-1969			**Area (sq km):**	9216		
West Side:	113.75	**Line km:**		**Crystal Volume (l):**			
East Side:	115.05	**Total km:**	4442	**Up Crystal Vol (l):**			
South Side:	-31.10	**Line Spacing:**	3200	**Datum:**			
North Side:	-28.18	**Tie Spacing:**	48000	**ASL (m):**	305	**AGL (m):**	160

Project: 366 **Survey:** Rum Jungle, NT, 1969

State:	NT	**Release:**	01-Aug-1970	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bob Beattie			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	28-Oct-1969			**On/Off-shore:**	On		
End Date:	09-Dec-1969			**Area (sq km):**	691		
West Side:	130.90	**Line km:**	2772	**Crystal Volume (l):**			
East Side:	131.20	**Total km:**	2772	**Up Crystal Vol (l):**			
South Side:	-13.10	**Line Spacing:**	160	**Datum:**			
North Side:	-12.90	**Tie Spacing:**		**ASL (m):**	435	**AGL (m):**	85

Project: 367 **Survey:** Southern Cape York, QLD, 1969

State:	QLD	**Release:**	01-Aug-1970	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bob Beattie			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	22-Aug-1969			**On/Off-shore:**	OnOff		
End Date:	18-Nov-1969			**Area (sq km):**	46115		
West Side:	142.50	**Line km:**	27745	**Crystal Volume (l):**			
East Side:	146.50	**Total km:**	27745	**Up Crystal Vol (l):**			
South Side:	-17.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-16.00	**Tie Spacing:**	32000	**ASL (m):**	350	**AGL (m):**	150

Project: 368 **Survey:** Swain Reefs (Townsville), QLD, 1969

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Aust Gulf Oil Co			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	45		
Start Date:	06-Mar-1969			**On/Off-shore:**	Off		
End Date:	19-Mar-1969			**Area (sq km):**	25958		
West Side:	146.00	**Line km:**		**Crystal Volume (l):**			
East Side:	150.50	**Total km:**	11878	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	4000	**Datum:**			
North Side:	-16.85	**Tie Spacing:**	20000	**ASL (m):**	600	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 369 **Survey:** Thorntonia Area, QLD, 1969

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	0		
Start Date:	02-Sep-1969			**On/Off-shore:**	On		
End Date:	09-Oct-1969			**Area (sq km):**	1440		
West Side:	138.80	**Line km:**		**Crystal Volume (l):**	3.70		
East Side:	139.05	**Total km:**	1875	**Up Crystal Vol (l):**			
South Side:	-19.90	**Line Spacing:**	320	**Datum:**			
North Side:	-19.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	80

Project: 370 **Survey:** Van Diemen Gulf, NT, 1969

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Flinders Petroleum NL			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-PWM DC3			**Line Direction:**	145		
Start Date:	31-May-1969			**On/Off-shore:**	Off		
End Date:	31-May-1969			**Area (sq km):**	7439		
West Side:	131.10	**Line km:**		**Crystal Volume (l):**			
East Side:	132.35	**Total km:**	10400	**Up Crystal Vol (l):**			
South Side:	-12.35	**Line Spacing:**	1600	**Datum:**			
North Side:	-11.20	**Tie Spacing:**	16000	**ASL (m):**	610	**AGL (m):**	400

Project: 371 **Survey:** Byro-Belele, Murgoo-Cue, Yalgoo-Kirkalocka, WA, 1969

State:	WA	**Release:**	01-Jan-1970	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Dave Waller			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	07-Oct-1968			**On/Off-shore:**	On		
End Date:	16-Jul-1969			**Area (sq km):**	70820		
West Side:	116.50	**Line km:**	50404	**Crystal Volume (l):**			
East Side:	118.50	**Total km:**	50404	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-26.00	**Tie Spacing:**	22000	**ASL (m):**	680	**AGL (m):**	180

Project: 372 **Survey:** Aramia River-Lake Murray, PNG,1970

State:		**Release:**		**Survey Type:**	Regional		
Operator:	Conoco Australia Ltd			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-PWM DC3			**Line Direction:**	0		
Start Date:	28-Jan-1970			**On/Off-shore:**	On		
End Date:	09-Mar-1970			**Area (sq km):**	23040		
West Side:	141.00	**Line km:**		**Crystal Volume (l):**			
East Side:	143.00	**Total km:**	16838	**Up Crystal Vol (l):**			
South Side:	-8.05	**Line Spacing:**	2000	**Datum:**			
North Side:	-6.90	**Tie Spacing:**	7500	**ASL (m):**	457	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project: 373 **Survey:** Bonney Well NT 1970

State:	NT	**Release:**	01-Jan-1971	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR John Rees			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	0		
Start Date:	19-Jun-1970			**On/Off-shore:**	On		
End Date:	29-Jun-1970			**Area (sq km):**	17280		
West Side:	133.50	**Line km:**		**Crystal Volume (l):**	3.70		
East Side:	135.00	**Total km:**	1600	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-20.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 374 **Survey:** Cloncurry Qld 1970

State:	QLD	**Release:**	01-Jan-1971	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bob Beattie			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	20-Apr-1970			**On/Off-shore:**	On		
End Date:	16-Jun-1970			**Area (sq km):**	1056		
West Side:	140.50	**Line km:**		**Crystal Volume (l):**	4.00		
East Side:	141.00	**Total km:**	625	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-20.50	**Tie Spacing:**		**ASL (m):**	280	**AGL (m):**	80

Project: 375 **Survey:** Eucla Basin (Cook, Ooldea, Barton), SA, 1970

State:	SA	**Release:**	01-Feb-1971	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Dave Waller			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	06-Apr-1970			**On/Off-shore:**	On		
End Date:	26-Aug-1970			**Area (sq km):**	51668		
West Side:	129.00	**Line km:**	25936	**Crystal Volume (l):**	4.00		
East Side:	133.50	**Total km:**	28859	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.00	**Tie Spacing:**	19000	**ASL (m):**	350	**AGL (m):**	150

Project: 376 **Survey:** Otway Basin, VIC, 1970

State:	VIC	**Release:**		**Survey Type:**	Regional		
Operator:	Shell Dev (Aust) P/L			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-PWM DC3			**Line Direction:**	40		
Start Date:	21-Apr-1970			**On/Off-shore:**	On		
End Date:	11-Oct-1970			**Area (sq km):**	24960		
West Side:	141.00	**Line km:**		**Crystal Volume (l):**			
East Side:	145.00	**Total km:**	8283	**Up Crystal Vol (l):**			
South Side:	-39.00	**Line Spacing:**	5000	**Datum:**			
North Side:	-37.75	**Tie Spacing:**	15000	**ASL (m):**	762	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project: 377 **Survey:** Remote Sensing, WA, 1970

State:	WA	**Release:**	01-Jan-1971	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Paul Shelley			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	15-Sep-1970			**On/Off-shore:**	On		
End Date:	03-Oct-1970			**Area (sq km):**	450		
West Side:	120.50	**Line km:**	365	**Crystal Volume (l):**	4.00		
East Side:	122.60	**Total km:**	365	**Up Crystal Vol (l):**			
South Side:	-28.95	**Line Spacing:**	400	**Datum:**			
North Side:	-28.50	**Tie Spacing:**	1600	**ASL (m):**	580	**AGL (m):**	80

Project: 378 **Survey:** Shoalhaven River (Detail), NSW, 1970

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	CSIRO			**Data Sampled:**	RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	08-Apr-1970			**On/Off-shore:**	On		
End Date:	06-Nov-1970			**Area (sq km):**	300		
West Side:	149.50	**Line km:**		**Crystal Volume (l):**	3.70		
East Side:	149.65	**Total km:**	938	**Up Crystal Vol (l):**			
South Side:	-35.90	**Line Spacing:**	800	**Datum:**			
North Side:	-35.55	**Tie Spacing:**		**ASL (m):**	450	**AGL (m):**	90

Project: 379 **Survey:** Shoalhaven River (Regional), NSW, 1970

State:	NSW	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	CSIRO			**Data Sampled:**	RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	10-Mar-1970			**On/Off-shore:**	On		
End Date:	06-Nov-1970			**Area (sq km):**	1600		
West Side:	149.50	**Line km:**		**Crystal Volume (l):**	4.00		
East Side:	149.75	**Total km:**	2000	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	250	**Datum:**			
North Side:	-35.20	**Tie Spacing:**		**ASL (m):**	590	**AGL (m):**	90

Project: 380 **Survey:** Tennant Creek, NT, 1970

State:	NT	**Release:**	01-Jan-1971	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR John Rees			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	19-Jun-1970			**On/Off-shore:**	On		
End Date:	29-Jun-1970			**Area (sq km):**	346		
West Side:	134.00	**Line km:**	1840	**Crystal Volume (l):**	4.00		
East Side:	135.00	**Total km:**	1840	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	300	**Datum:**			
North Side:	-19.50	**Tie Spacing:**		**ASL (m):**	275	**AGL (m):**	75

 © Copyright Geoscience Australia 2007

Project: 381 **Survey:** Glengarry, Wiluna, Kingston, WA, 1970

State:	WA	**Release:**	01-Mar-1971	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Geophysical Resources Dev			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-BKL Cessna 402			**Line Direction:**	90		
Start Date:	12-Apr-1970			**On/Off-shore:**	On		
End Date:	23-Jun-1970			**Area (sq km):**	53630		
West Side:	118.50	**Line km:**	33320	**Crystal Volume (l):**			
East Side:	123.00	**Total km:**	34852	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-26.00	**Tie Spacing:**	35000	**ASL (m):**	640	**AGL (m):**	150

Project: 382 **Survey:** Rason, Minigwal, Plumridge, Cundeelee, WA, 1970

State:	WA	**Release:**	01-Nov-1971	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Geophysical Resources Dev			**Digital Data:**	MAG		
Processor:	BMR Peter Milligan			**Vessel Type:**	Plane		
Vessel Name:	VH-BKL Cessna 402			**Line Direction:**	90		
Start Date:	04-Nov-1970			**On/Off-shore:**	On		
End Date:	11-Apr-1971			**Area (sq km):**	67810		
West Side:	123.00	**Line km:**	45938	**Crystal Volume (l):**			
East Side:	126.00	**Total km:**	48386	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-28.00	**Tie Spacing:**	34000	**ASL (m):**	350	**AGL (m):**	150

Project: 383 **Survey:** Billiluna-Helena, WA, 1971

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Associated Aust Oilfields NL			**Data Sampled:**	MAG		
Contractor:	Adastra Airways			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	90		
Start Date:	06-Oct-1971			**On/Off-shore:**	On		
End Date:	05-Nov-1971			**Area (sq km):**	24960		
West Side:	126.00	**Line km:**		**Crystal Volume (l):**			
East Side:	128.10	**Total km:**	11850	**Up Crystal Vol (l):**			
South Side:	-22.10	**Line Spacing:**	3000	**Datum:**			
North Side:	-19.10	**Tie Spacing:**	18000	**ASL (m):**	671	**AGL (m):**	300

Project: 384 **Survey:** Deaf Adder Creek, NT, 1971

State:	NT	**Release:**	01-Jan-1972	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	0		
Start Date:	11-Nov-1971			**On/Off-shore:**	On		
End Date:	11-Nov-1971			**Area (sq km):**	1008		
West Side:	132.85	**Line km:**		**Crystal Volume (l):**	3.70		
East Side:	133.20	**Total km:**	333	**Up Crystal Vol (l):**			
South Side:	-13.25	**Line Spacing:**	300	**Datum:**			
North Side:	-13.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	45

 © Copyright Geoscience Australia 2007

Project: 385 **Survey:** Jim Jim Creek, NT, 1971

State:	NT	**Release:**	01-Jan-1973	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	0		
Start Date:	11-Nov-1971			**On/Off-shore:**	On		
End Date:	11-Nov-1971			**Area (sq km):**	461		
West Side:	132.70	**Line km:**		**Crystal Volume (l):**	3.70		
East Side:	132.90	**Total km:**	250	**Up Crystal Vol (l):**			
South Side:	-13.40	**Line Spacing:**	640	**Datum:**			
North Side:	-13.20	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	45

Project: 386 **Survey:** Louisiade Archipelago, PNG, 1971

State:		**Release:**		**Survey Type:**	Regional		
Operator:	Hematite Petroleum			**Data Sampled:**	MAG		
Contractor:	Geophysical Resources Dev			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-ILD Beech 55			**Line Direction:**	40		
Start Date:	21-Oct-1971			**On/Off-shore:**	Off		
End Date:	25-Oct-1971			**Area (sq km):**	1280		
West Side:	152.75	**Line km:**		**Crystal Volume (l):**			
East Side:	153.90	**Total km:**	1546	**Up Crystal Vol (l):**			
South Side:	-11.80	**Line Spacing:**	2400	**Datum:**			
North Side:	-10.83	**Tie Spacing:**	24000	**ASL (m):**	610	**AGL (m):**	

Project: 387 **Survey:** Mary River NT 1971

State:	NT	**Release:**	01-Jan-1972	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Ken Horsfall			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	12-Nov-1971			**On/Off-shore:**	On		
End Date:	13-Nov-1971			**Area (sq km):**	54		
West Side:	131.92	**Line km:**	1739	**Crystal Volume (l):**			
East Side:	131.99	**Total km:**	1739	**Up Crystal Vol (l):**			
South Side:	-13.33	**Line Spacing:**	320	**Datum:**			
North Side:	-13.26	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	100

Project: 388 **Survey:** Tottenham [Narromine] NSW 1971

State:	NSW	**Release:**	01-Jan-1972	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR John Rees			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	23-Mar-1971			**On/Off-shore:**	On		
End Date:	02-Jul-1971			**Area (sq km):**	3000		
West Side:	147.25	**Line km:**	12000	**Crystal Volume (l):**			
East Side:	147.75	**Total km:**	12000	**Up Crystal Vol (l):**			
South Side:	-32.50	**Line Spacing:**	250	**Datum:**			
North Side:	-32.00	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 389 **Survey:** White Hills, WA, 1971

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Aust Aquitaine Petroleum			**Data Sampled:**	MAG		
Contractor:	Adastra Airways			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	90		
Start Date:	06-Nov-1971			**On/Off-shore:**	On		
End Date:	16-Nov-1971			**Area (sq km):**	7905		
West Side:	127.33	**Line km:**		**Crystal Volume (l):**			
East Side:	128.20	**Total km:**	4363	**Up Crystal Vol (l):**			
South Side:	-21.58	**Line Spacing:**	2000	**Datum:**			
North Side:	-20.87	**Tie Spacing:**	5000	**ASL (m):**	671	**AGL (m):**	150

Project: 390 **Survey:** Yimi-P45, PNG, 1971

State:		**Release:**		**Survey Type:**	Regional		
Operator:	Aust Aquitaine Petroleum			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-PWO Shrike Aero Commander			**Line Direction:**	0		
Start Date:	20-May-1971			**On/Off-shore:**	On		
End Date:	23-May-1971			**Area (sq km):**	7936		
West Side:	142.27	**Line km:**		**Crystal Volume (l):**			
East Side:	143.10	**Total km:**	1920	**Up Crystal Vol (l):**			
South Side:	-4.25	**Line Spacing:**	7680	**Datum:**			
North Side:	-3.63	**Tie Spacing:**	15360	**ASL (m):**	610	**AGL (m):**	

Project: 391 **Survey:** Alligator River, Mt.Evelyn, Cobourg Peninsula, NT, 1971/72

State:	NT	**Release:**	01-Jan-1974	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	16-Jun-1972			**On/Off-shore:**	On		
End Date:	24-Sep-1972			**Area (sq km):**	33300		
West Side:	131.70	**Line km:**	12967	**Crystal Volume (l):**	4.00		
East Side:	133.50	**Total km:**	24000	**Up Crystal Vol (l):**			
South Side:	-13.50	**Line Spacing:**	1500	**Datum:**			
North Side:	-11.00	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

Project: 392 **Survey:** Alcoota, NT, 1972

State:	NT	**Release:**	01-Jun-1973	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt			**Digital Data:**	MAG		
Processor:	BMR Contractor			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	05-Oct-1972			**On/Off-shore:**	On		
End Date:	30-Nov-1972			**Area (sq km):**	17280		
West Side:	133.50	**Line km:**	12528	**Crystal Volume (l):**	4.00		
East Side:	135.00	**Total km:**	12528	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-22.00	**Tie Spacing:**		**ASL (m):**	650	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 393 **Survey:** Arltunga Nappe Complex, NT, 1972

State:	NT	**Release:**	01-Jul-1973	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	16-Nov-1972			**On/Off-shore:**	On		
End Date:	17-Nov-1972			**Area (sq km):**	7171		
West Side:	134.20	**Line km:**		**Crystal Volume (l):**	4.00		
East Side:	135.00	**Total km:**	2667	**Up Crystal Vol (l):**			
South Side:	-23.70	**Line Spacing:**	300	**Datum:**			
North Side:	-23.00	**Tie Spacing:**		**ASL (m):**	650	**AGL (m):**	150

Project: 394 **Survey:** Control Traverses for Magnetic Map of Australia, NT, 1972

State:	NT	**Release:**	01-Jan-1974	**Survey Type:**			
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bruce Wyatt			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	29-Nov-1972			**On/Off-shore:**	On		
End Date:	29-Nov-1972			**Area (sq km):**			
West Side:	131.00	**Line km:**		**Crystal Volume (l):**			
East Side:	134.10	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**		**Datum:**			
North Side:	-19.00	**Tie Spacing:**		**ASL (m):**	850	**AGL (m):**	

Project: 395 **Survey:** Lennard Shelf, WA, 1972

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Geometrics International Corp.			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VM-BKL Cessna 402			**Line Direction:**	45		
Start Date:	20-Jun-1972			**On/Off-shore:**	On		
End Date:	05-Sep-1972			**Area (sq km):**	36421		
West Side:	123.53	**Line km:**		**Crystal Volume (l):**			
East Side:	126.50	**Total km:**	31557	**Up Crystal Vol (l):**			
South Side:	-19.06	**Line Spacing:**	2000	**Datum:**			
North Side:	-16.75	**Tie Spacing:**	8000	**ASL (m):**	600	**AGL (m):**	150

Project: 396 **Survey:** Mary River NT 1972

State:	NT	**Release:**	01-Jan-1973	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Ken Horsfall			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	20-Jun-1972			**On/Off-shore:**	On		
End Date:	21-Jun-1972			**Area (sq km):**	461		
West Side:	131.90	**Line km:**		**Crystal Volume (l):**			
East Side:	132.10	**Total km:**	781	**Up Crystal Vol (l):**			
South Side:	-13.40	**Line Spacing:**	320	**Datum:**			
North Side:	-13.20	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	397	**Survey:**	Bendigo, Wangaratta, Tallangatta, VIC NSW, 1972				
State:	VIC	**Release:**	01-Jan-1973	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Dave Downie			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	23-Feb-1972			**On/Off-shore:**		On	
End Date:	26-Oct-1972			**Area (sq km):**		51360	
West Side:	144.00	**Line km:**	32696	**Crystal Volume (l):**		4.00	
East Side:	148.50	**Total km:**	35480	**Up Crystal Vol (l):**			
South Side:	-37.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-36.00	**Tie Spacing:**	45000	**ASL (m):**	650	**AGL (m):**	150

Project:	398	**Survey:**	Glenburgh, Robinson Range, Peak Hill, Nabberu, Stanley, WA, 1972				
State:	WA	**Release:**	01-Jan-1973	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	Aero Service			**Digital Data:**		MAG,RAD	
Processor:	Aero Service			**Vessel Type:**		Plane	
Vessel Name:	VH-AIS Twin Pioneer			**Line Direction:**		90	
Start Date:	30-Jun-1972			**On/Off-shore:**		On	
End Date:	19-Sep-1972			**Area (sq km):**		82364	
West Side:	116.50	**Line km:**	55606	**Crystal Volume (l):**			
East Side:	123.00	**Total km:**	58410	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-25.00	**Tie Spacing:**	30000	**ASL (m):**	350	**AGL (m):**	150

Project:	399	**Survey:**	Perenjori, Ninghan, Moora, Bencubbin, WA. Magnetic, 1972				
State:	WA	**Release:**	01-Jan-1973	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**		MAG	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-AIS Twin Pioneer			**Line Direction:**		90	
Start Date:	25-Mar-1972			**On/Off-shore:**		On	
End Date:	11-Aug-1972			**Area (sq km):**		62680	
West Side:	115.50	**Line km:**	43663	**Crystal Volume (l):**			
East Side:	118.50	**Total km:**	45991	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-29.00	**Tie Spacing:**	30000	**ASL (m):**	350	**AGL (m):**	150

Project:	400	**Survey:**	Eucla Basin, SA, 1972/73				
State:	SA	**Release:**	01-Jan-1974	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Dave Downie, Sam Lambourn			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	08-Nov-1972			**On/Off-shore:**		OnOff	
End Date:	19-Aug-1973			**Area (sq km):**		56514	
West Side:	129.00	**Line km:**	31152	**Crystal Volume (l):**		4.00	
East Side:	133.50	**Total km:**	32895	**Up Crystal Vol (l):**			
South Side:	-32.20	**Line Spacing:**	1500	**Datum:**			
North Side:	-31.00	**Tie Spacing:**	48000	**ASL (m):**	250	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	401	**Survey:**	Perth, Kellerberrin, Pinjarra, Corrigin, WA, 1972/73				
State:	WA	**Release:**	01-Jan-1974	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Geosearch			**Digital Data:**	MAG		
Processor:	Contractor			**Vessel Type:**	Plane		
Vessel Name:	VH-KPF-CESSNA 185.			**Line Direction:**	90		
Start Date:	27-Dec-1972			**On/Off-shore:**	On		
End Date:	31-Mar-1973			**Area (sq km):**	52059		
West Side:	116.00	**Line km:**	34801	**Crystal Volume (l):**			
East Side:	118.50	**Total km:**	34801	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-31.00	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

Project:	402	**Survey:**	Carpentaria Basin (Holroyd, Ebagoola, Cape Melville), QLD, 1973				
State:	QLD	**Release:**	01-Jun-1974	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Dave Downie			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	08-Oct-1973			**On/Off-shore:**	OnOff		
End Date:	21-Nov-1973			**Area (sq km):**	52971		
West Side:	141.00	**Line km:**	22852	**Crystal Volume (l):**	4.00		
East Side:	145.50	**Total km:**	24969	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	3000	**Datum:**			
North Side:	-14.00	**Tie Spacing:**	50000	**ASL (m):**	350	**AGL (m):**	150

Project:	403	**Survey:**	Cloncurry, Qld, 1973				
State:	QLD	**Release:**	01-May-1974	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt, David Tucker			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	21-May-1973			**On/Off-shore:**	On		
End Date:	08-Aug-1973			**Area (sq km):**	17280		
West Side:	139.50	**Line km:**	13347	**Crystal Volume (l):**	4.00		
East Side:	141.00	**Total km:**	13347	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-20.00	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

Project:	404	**Survey:**	Control Traverses for Magnetic Map of Australia, WA NT SA, 1973				
State:	NT,SA,WA	**Release:**	01-Jan-1975	**Survey Type:**			
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Geometrics International Corp.			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-FLF			**Line Direction:**	0		
Start Date:	24-Mar-1974			**On/Off-shore:**	On		
End Date:	16-May-1974			**Area (sq km):**			
West Side:		**Line km:**		**Crystal Volume (l):**			
East Side:		**Total km:**		**Up Crystal Vol (l):**			
South Side:		**Line Spacing:**		**Datum:**			
North Side:		**Tie Spacing:**		**ASL (m):**	600	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project: 405 **Survey:** Georgetown, QLD, 1973

State:	QLD	**Release:**	01-Jan-1974	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Rod Taylor			**Digital Data:**			
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	12-Oct-1973			**On/Off-shore:**		On	
End Date:	27-Nov-1973			**Area (sq km):**		20241	
West Side:	142.50	**Line km:**	13667	**Crystal Volume (l):**		4.00	
East Side:	144.00	**Total km:**	14667	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-18.00	**Tie Spacing:**	55000	**ASL (m):**	650	**AGL (m):**	150

Project: 406 **Survey:** Goulburn River Valley Ground Water Project, NSW VIC, 1973

State:	NSW,VIC	**Release:**	01-Jan-1974	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	BMR Sam Lambourn			**Digital Data:**		MAG	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		0	
Start Date:	12-Sep-1973			**On/Off-shore:**		On	
End Date:	25-Sep-1973			**Area (sq km):**		2000	
West Side:	144.80	**Line km:**		**Crystal Volume (l):**			
East Side:	145.90	**Total km:**	1333	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-35.35	**Tie Spacing:**	20000	**ASL (m):**	350	**AGL (m):**	150

Project: 407 **Survey:** Prospector, QLD, 1973

State:	QLD	**Release:**	01-Jan-1974	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR David Tucker			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	01-Jul-1973			**On/Off-shore:**		On	
End Date:	30-Aug-1973			**Area (sq km):**		2880	
West Side:	139.50	**Line km:**	7564	**Crystal Volume (l):**		4.00	
East Side:	140.00	**Total km:**	7564	**Up Crystal Vol (l):**			
South Side:	-20.50	**Line Spacing:**	500	**Datum:**			
North Side:	-20.00	**Tie Spacing:**		**ASL (m):**	280	**AGL (m):**	80

Project: 408 **Survey:** Westmoreland, QLD, 1973

State:	QLD	**Release:**	01-Jan-1974	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR David Tucker			**Digital Data:**		MAG	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	01-Aug-1973			**On/Off-shore:**		On	
End Date:	30-Sep-1973			**Area (sq km):**		16010	
West Side:	138.00	**Line km:**	9882	**Crystal Volume (l):**		4.00	
East Side:	139.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-18.00	**Line Spacing:**	1500 / 3000	**Datum:**			
North Side:	-17.00	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	409	**Survey:**	Canberra-Wagga Wagga, ACT/NSW,1973/74				
State:	ACT,NSW	**Release:**	01-Jun-1975	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Bruce Wyatt, Paul Wilkes			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	09-Apr-1973			**On/Off-shore:**		On	
End Date:	07-Feb-1975			**Area (sq km):**		25017	
West Side:	147.00	**Line km:**	23733	**Crystal Volume (l):**		4.00	
East Side:	150.00	**Total km:**	24461	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-35.00	**Tie Spacing:**	45000	**ASL (m):**	650	**AGL (m):**	150

Project:	410	**Survey:**	Carpentaria Basin (Rutland Plains,Hann River,Cooktown), QLD, 1974				
State:	QLD	**Release:**	01-Jan-1975	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Dave Downie			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	23-Jul-1974			**On/Off-shore:**		OnOff	
End Date:	11-Sep-1974			**Area (sq km):**		69424	
West Side:	141.00	**Line km:**	22157	**Crystal Volume (l):**		4.00	
East Side:	145.50	**Total km:**	24597	**Up Crystal Vol (l):**			
South Side:	-16.00	**Line Spacing:**	3000	**Datum:**			
North Side:	-15.00	**Tie Spacing:**	54000	**ASL (m):**	350	**AGL (m):**	150

Project:	411	**Survey:**	Darwin (Urban Development), NT, 1974				
State:	NT	**Release:**	01-Jan-1975	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Sam Lambourn			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	16-Jul-1974			**On/Off-shore:**		On	
End Date:	16-Jul-1974			**Area (sq km):**		981	
West Side:	130.90	**Line km:**		**Crystal Volume (l):**		3.70	
East Side:	131.05	**Total km:**	540	**Up Crystal Vol (l):**			
South Side:	-12.55	**Line Spacing:**	500	**Datum:**			
North Side:	-12.35	**Tie Spacing:**	85000	**ASL (m):**	350	**AGL (m):**	150

Project:	412	**Survey:**	East Windorah, QLD, 1974				
State:	QLD	**Release:**		**Survey Type:**		Regional	
Operator:	XLX NL			**Data Sampled:**		MAG	
Contractor:	Austral Exploration Services			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-BBX Cessna C 206			**Line Direction:**		90	
Start Date:	02-May-1974			**On/Off-shore:**		On	
End Date:	25-May-1974			**Area (sq km):**		3994	
West Side:	142.50	**Line km:**		**Crystal Volume (l):**			
East Side:	144.00	**Total km:**	4026	**Up Crystal Vol (l):**			
South Side:	-26.50	**Line Spacing:**	2000	**Datum:**			
North Side:	-25.20	**Tie Spacing:**	10000	**ASL (m):**	450	**AGL (m):**	305

 © Copyright Geoscience Australia 2007

Project:	413	**Survey:**	Hay, Narrandera, Deniliquin, Jerilderie, NSW, 1974				
State:	NSW	**Release:**	01-Jan-1975	**Survey Type:**	Regional		
Operator:	BMR/NSW Dept of Mines			**Data Sampled:**	MAG		
Contractor:	BMR David Hsu			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**	90		
Start Date:	12-Mar-1974			**On/Off-shore:**	On		
End Date:	23-Jul-1974			**Area (sq km):**	50000		
West Side:	144.00	**Line km:**	6100	**Crystal Volume (l):**			
East Side:	147.00	**Total km:**	6100	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	10000	**Datum:**	AGD66		
North Side:	-34.00	**Tie Spacing:**		**ASL (m):**	550	**AGL (m):**	460

Project:	414	**Survey:**	Horsham-Hamilton, VIC, 1974				
State:	VIC	**Release:**	01-Jan-1975	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	01-Aug-1974			**On/Off-shore:**	On		
End Date:	30-Aug-1974			**Area (sq km):**	24132		
West Side:	141.00	**Line km:**	2613	**Crystal Volume (l):**			
East Side:	142.50	**Total km:**	3047	**Up Crystal Vol (l):**			
South Side:	-38.00	**Line Spacing:**	10000	**Datum:**			
North Side:	-36.00	**Tie Spacing:**		**ASL (m):**	660	**AGL (m):**	460

Project:	415	**Survey:**	Koolpin Area (Detail), NT, 1974				
State:	NT	**Release:**	01-Jan-1975	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Sam Lambourn			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	09-Jul-1974			**On/Off-shore:**	On		
End Date:	15-Jul-1974			**Area (sq km):**	1350		
West Side:	132.40	**Line km:**	3202	**Crystal Volume (l):**	4.00		
East Side:	132.80	**Total km:**	3432	**Up Crystal Vol (l):**			
South Side:	-13.25	**Line Spacing:**	500	**Datum:**			
North Side:	-12.90	**Tie Spacing:**	17500	**ASL (m):**	280	**AGL (m):**	80

Project:	416	**Survey:**	Nopan, PNG, Magnetic, 1974				
State:		**Release:**		**Survey Type:**	Regional		
Operator:	Aust Aquitaine Petroleum			**Data Sampled:**	MAG		
Contractor:	Geometrics International Corp.			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Britten Norman Islander Twin			**Line Direction:**	0		
Start Date:	10-Jun-1974			**On/Off-shore:**	On		
End Date:	30-Jun-1974			**Area (sq km):**	7680		
West Side:	141.75	**Line km:**		**Crystal Volume (l):**			
East Side:	144.05	**Total km:**	3795	**Up Crystal Vol (l):**			
South Side:	-4.50	**Line Spacing:**	3000	**Datum:**			
North Side:	-3.65	**Tie Spacing:**	10000	**ASL (m):**	600	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 417 **Survey:** St Arnaud, Ballarat, VIC, 1974

State:	VIC	**Release:**	01-Aug-1975	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Eric Ollsen			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	29-May-1974			**On/Off-shore:**	On		
End Date:	19-Dec-1974			**Area (sq km):**	33223		
West Side:	142.50	**Line km:**	22052	**Crystal Volume (l):**	4.00		
East Side:	144.00	**Total km:**	23917	**Up Crystal Vol (l):**			
South Side:	-38.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-36.00	**Tie Spacing:**	45000	**ASL (m):**	550	**AGL (m):**	150

Project: 418 **Survey:** Darwin-Fog Bay, Cape Scott-Pine Creek, NT, 1974/75

State:	NT	**Release:**	01-Jan-1975	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Sam Lambourn, Paul Wilkes			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	23-Sep-1974			**On/Off-shore:**	On		
End Date:	28-Oct-1974			**Area (sq km):**	41523		
West Side:	129.70	**Line km:**	32794	**Crystal Volume (l):**	4.00		
East Side:	132.00	**Total km:**	35200	**Up Crystal Vol (l):**			
South Side:	-14.00	**Line Spacing:**	1500 / 3000	**Datum:**			
North Side:	-12.00	**Tie Spacing:**	20000	**ASL (m):**	350	**AGL (m):**	150

Project: 419 **Survey:** Bairnsdale, VIC, 1975/76

State:	VIC	**Release:**	01-Jan-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	21-Nov-1975			**On/Off-shore:**	On		
End Date:	06-Jul-1976			**Area (sq km):**	16188		
West Side:	147.00	**Line km:**	8513	**Crystal Volume (l):**			
East Side:	148.50	**Total km:**	9688	**Up Crystal Vol (l):**			
South Side:	-38.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-37.00	**Tie Spacing:**	45000	**ASL (m):**	2675	**AGL (m):**	1680

Project: 420 **Survey:** Broken Hill (Regional), NSW, 1975

State:	NSW	**Release:**	01-Jan-1976	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	26-Jun-1975			**On/Off-shore:**	On		
End Date:	31-Jul-1975			**Area (sq km):**	17365		
West Side:	141.00	**Line km:**	11325	**Crystal Volume (l):**	4.00		
East Side:	142.50	**Total km:**	13485	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-31.00	**Tie Spacing:**	17000	**ASL (m):**	300	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project:	421	**Survey:**	Broken Hill (Detail), NSW, 1975				
State:	NSW	**Release:**	01-Jan-1976	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	29-Jul-1975			**On/Off-shore:**	On		
End Date:	29-Aug-1975			**Area (sq km):**	4084		
West Side:	141.10	**Line km:**		**Crystal Volume (l):**	4.00		
East Side:	141.83	**Total km:**	11410	**Up Crystal Vol (l):**			
South Side:	-31.95	**Line Spacing:**	300	**Datum:**			
North Side:	-31.33	**Tie Spacing:**	10000	**ASL (m):**	300	**AGL (m):**	100

Project:	422	**Survey:**	Cootamundra, NSW, 1975				
State:	NSW	**Release:**	01-Jan-1976	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Sam Lambourn			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	25-Jul-1975			**On/Off-shore:**	On		
End Date:	25-Aug-1975			**Area (sq km):**	17082		
West Side:	147.00	**Line km:**	11388	**Crystal Volume (l):**	4.00		
East Side:	148.50	**Total km:**	12490	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-34.00	**Tie Spacing:**	46000	**ASL (m):**	650	**AGL (m):**	150

Project:	423	**Survey:**	Duchess, QLD, 1975				
State:	QLD	**Release:**	01-Aug-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Andrew Mutton			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	21-Oct-1975			**On/Off-shore:**	On		
End Date:	06-Nov-1976			**Area (sq km):**	17280		
West Side:	139.50	**Line km:**	12936	**Crystal Volume (l):**	4.00		
East Side:	141.00	**Total km:**	13936	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-21.00	**Tie Spacing:**	52000	**ASL (m):**	450	**AGL (m):**	150

Project:	424	**Survey:**	Evans Head (Beach Sands Project), NSW, 1975				
State:	NSW	**Release:**	01-Jun-1976	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Paul Wilkes			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	15-Nov-1975			**On/Off-shore:**	On		
End Date:	16-Nov-1975			**Area (sq km):**	400		
West Side:	153.20	**Line km:**	1116	**Crystal Volume (l):**	4.00		
East Side:	153.60	**Total km:**	1786	**Up Crystal Vol (l):**			
South Side:	-29.40	**Line Spacing:**	400	**Datum:**			
North Side:	-29.00	**Tie Spacing:**		**ASL (m):**	200	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project: 425 **Survey:** Fergusson River, NT, 1975

State:	NT	**Release:**	01-Apr-1976	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Paul Wilkes			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	09-Sep-1975			**On/Off-shore:**	On		
End Date:	15-Oct-1975			**Area (sq km):**	17280		
West Side:	130.50	**Line km:**	14000	**Crystal Volume (l):**	4.00		
East Side:	132.00	**Total km:**	15697	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-14.00	**Tie Spacing:**	45000	**ASL (m):**	150	**AGL (m):**	150

Project: 426 **Survey:** Gawler Block (Port Augusta), SA, 1975

State:	SA	**Release:**	01-Jan-1976	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	22-May-1975			**On/Off-shore:**	On		
End Date:	10-Jul-1975			**Area (sq km):**	17550		
West Side:	136.50	**Line km:**	11700	**Crystal Volume (l):**	4.00		
East Side:	138.00	**Total km:**	12693	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-32.00	**Tie Spacing:**	45000	**ASL (m):**	350	**AGL (m):**	150

Project: 427 **Survey:** Gawler Block (Whyalla, Lincoln, Maitland), SA, 1975

State:	SA	**Release:**	01-Jan-1976	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR David Hsu			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	26-Mar-1975			**On/Off-shore:**	On		
End Date:	15-May-1975			**Area (sq km):**	38108		
West Side:	135.60	**Line km:**	27959	**Crystal Volume (l):**	4.00		
East Side:	138.00	**Total km:**	30920	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-33.00	**Tie Spacing:**	28000	**ASL (m):**	350	**AGL (m):**	150

Project: 428 **Survey:** Katherine-Mt Evelyn, NT, 1975/76

State:	NT	**Release:**	01-May-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	03-Sep-1975			**On/Off-shore:**	On		
End Date:	21-Dec-1976			**Area (sq km):**	25920		
West Side:	132.00	**Line km:**	19665	**Crystal Volume (l):**	4.00		
East Side:	133.50	**Total km:**	21893	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-13.50	**Tie Spacing:**	55000	**ASL (m):**	350	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	429	**Survey:**	Pooncarie, NSW, 1975				
State:	NSW	**Release:**	01-Jan-1976	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bruce Wyatt			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	145		
Start Date:	28-Aug-1975			**On/Off-shore:**	On		
End Date:	28-Aug-1975			**Area (sq km):**	3000		
West Side:	142.20	**Line km:**	900	**Crystal Volume (l):**			
East Side:	143.10	**Total km:**	1180	**Up Crystal Vol (l):**			
South Side:	-33.90	**Line Spacing:**	2500	**Datum:**			
North Side:	-33.00	**Tie Spacing:**	15000	**ASL (m):**	600	**AGL (m):**	150

Project:	430	**Survey:**	Officer Basin (Robert, Throssell), WA, 1975/76				
State:	WA	**Release:**	01-Jan-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Austral Airsurveys			**Digital Data:**	MAG		
Processor:	BMR Austral Airsurveys			**Vessel Type:**	Plane		
Vessel Name:	VH-BBX Cessna C 206			**Line Direction:**	180		
Start Date:	27-Nov-1975			**On/Off-shore:**	On		
End Date:	07-Mar-1976			**Area (sq km):**	35886		
West Side:	123.00	**Line km:**	18011	**Crystal Volume (l):**			
East Side:	124.50	**Total km:**	19147	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	3000	**Datum:**			
North Side:	-26.00	**Tie Spacing:**	37000	**ASL (m):**	600	**AGL (m):**	150

Project:	431	**Survey:**	Officer Basin (Browne,Yowalga,Westwood,Lennis,Waigen), WA, 1976				
State:	WA	**Release:**	01-Jun-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Austral Airsurveys			**Digital Data:**	MAG		
Processor:	BMR Austral Airsurveys			**Vessel Type:**	Plane		
Vessel Name:	VH-BBX Cessna C 206			**Line Direction:**	90		
Start Date:	26-Jul-1976			**On/Off-shore:**	On		
End Date:	19-Dec-1976			**Area (sq km):**	92216		
West Side:	124.50	**Line km:**	31208	**Crystal Volume (l):**			
East Side:	129.00	**Total km:**	33329	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	3000	**Datum:**			
North Side:	-25.00	**Tie Spacing:**	50000	**ASL (m):**	650	**AGL (m):**	150

Project:	432	**Survey:**	Officer Basin (Bentley, Scott, Talbot, Cooper), WA, 1976				
State:	WA	**Release:**	01-Feb-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Austral Airsurveys			**Digital Data:**	MAG		
Processor:	BMR Austral Airsurveys			**Vessel Type:**	Plane		
Vessel Name:	VH-BBX Cessna C 206			**Line Direction:**	180		
Start Date:	19-Mar-1976			**On/Off-shore:**	On		
End Date:	30-Aug-1976			**Area (sq km):**	71842		
West Side:	126.00	**Line km:**	48993	**Crystal Volume (l):**			
East Side:	129.00	**Total km:**	51151	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-25.00	**Tie Spacing:**	37000	**ASL (m):**	650	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 433 **Survey:** Officer Basin (Neale,Vernon,Wanna,Jubilee,Mason,Forrest), WA, 1976

State:	WA	**Release:**	01-Jan-1979	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Austral Airsurveys			**Digital Data:**	MAG		
Processor:	BMR Austral Airsurveys			**Vessel Type:**	Plane		
Vessel Name:	VH-BBX Cessna C 206			**Line Direction:**	90		
Start Date:	05-May-1977			**On/Off-shore:**	On		
End Date:	20-May-1978			**Area (sq km):**	107518		
West Side:	124.50	**Line km:**	35435	**Crystal Volume (l):**			
East Side:	129.00	**Total km:**	37917	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	3000	**Datum:**			
North Side:	-28.00	**Tie Spacing:**	50000	**ASL (m):**	350	**AGL (m):**	150

Project: 435 **Survey:** Ulladulla, NSW, 1976

State:	NSW	**Release:**	01-Jan-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR John Giddings			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	11-May-1976			**On/Off-shore:**	OnOff		
End Date:	28-Jun-1976			**Area (sq km):**	11472		
West Side:	150.00	**Line km:**	7060	**Crystal Volume (l):**			
East Side:	151.00	**Total km:**	8077	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-35.00	**Tie Spacing:**	72000	**ASL (m):**	1100	**AGL (m):**	500

Project: 436 **Survey:** Bega, NSW, 1976

State:	NSW	**Release:**	01-Jun-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Ken Horsfall, I Zadoroznyj			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**	90		
Start Date:	26-May-1976			**On/Off-shore:**	OnOff		
End Date:	14-Dec-1976			**Area (sq km):**	22698		
West Side:	148.50	**Line km:**	15326	**Crystal Volume (l):**			
East Side:	150.50	**Total km:**	16818	**Up Crystal Vol (l):**			
South Side:	-37.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-36.00	**Tie Spacing:**	47000	**ASL (m):**	2300	**AGL (m):**	650

Project: 437 **Survey:** Arunta Complex(Mt Peake,Napperby,Hermannsburg,Al.Springs),NT, 1976

State:	NT	**Release:**	01-Jan-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	180		
Start Date:	19-Jul-1976			**On/Off-shore:**	On		
End Date:	28-Sep-1976			**Area (sq km):**	46080		
West Side:	132.00	**Line km:**	34911	**Crystal Volume (l):**	6.00		
East Side:	134.00	**Total km:**	38658	**Up Crystal Vol (l):**			
South Side:	-23.50	**Line Spacing:**	1500	**Datum:**			
North Side:	-21.00	**Tie Spacing:**	25000	**ASL (m):**	600	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project: 438 **Survey:** Arunta Complex (Lake Mackay, Mt.Doreen), NT, 1976

State:	NT	**Release:**	01-Jan-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Andrew Mutton			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	23-Jul-1976			**On/Off-shore:**	On		
End Date:	23-Sep-1976			**Area (sq km):**	34560		
West Side:	129.00	**Line km:**	25306	**Crystal Volume (l):**	6.00		
East Side:	132.00	**Total km:**	28352	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-22.00	**Tie Spacing:**	28000	**ASL (m):**	550	**AGL (m):**	100

Project: 439 **Survey:** Yilgarn Block (Hyden), WA, 1976

State:	WA	**Release:**	01-Jun-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ken Horsfall, I Zadoroznyj			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	12-Oct-1976			**On/Off-shore:**	On		
End Date:	16-Nov-1976			**Area (sq km):**	16848		
West Side:	118.50	**Line km:**	11232	**Crystal Volume (l):**	6.00		
East Side:	120.00	**Total km:**	12173	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-32.00	**Tie Spacing:**	45000	**ASL (m):**	500	**AGL (m):**	150

Project: 440 **Survey:** Yilgarn Block (Dumbleyung, Newdegate), WA, 1976

State:	WA	**Release:**	01-Jun-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ken Horsfall, I Zadoroznyj			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**	90		
Start Date:	12-Oct-1976			**On/Off-shore:**	On		
End Date:	24-Nov-1976			**Area (sq km):**	35340		
West Side:	117.00	**Line km:**	22674	**Crystal Volume (l):**	6.00		
East Side:	120.00	**Total km:**	24670	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-33.00	**Tie Spacing:**	48000	**ASL (m):**	500	**AGL (m):**	150

Project: 441 **Survey:** Ehrenberg Range, (Mt Rennie), NT, 1976

State:	NT	**Release:**	01-Jun-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Andrew Mutton			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	23-Sep-1976			**On/Off-shore:**	On		
End Date:	23-Sep-1976			**Area (sq km):**	631		
West Side:	130.17	**Line km:**	456	**Crystal Volume (l):**	6.00		
East Side:	130.50	**Total km:**	528	**Up Crystal Vol (l):**			
South Side:	-23.50	**Line Spacing:**	1500	**Datum:**			
North Side:	-23.17	**Tie Spacing:**	14000	**ASL (m):**	900	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project: 442 **Survey:** Wollongong, NSW, 1977

State:	NSW	**Release:**	01-Jan-1978	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	21-Jan-1977			**On/Off-shore:**	On		
End Date:	09-Feb-1977			**Area (sq km):**			
West Side:	150.00	**Line km:**		**Crystal Volume (l):**			
East Side:	151.80	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-34.00	**Tie Spacing:**		**ASL (m):**	1100	**AGL (m):**	500

Project: 443 **Survey:** Malacoota, NSW VIC, 1977

State:	NSW,VIC	**Release:**	01-Jan-1980	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	09-Mar-1977			**On/Off-shore:**	OnOff		
End Date:	27-Apr-1979			**Area (sq km):**	17480		
West Side:	148.50	**Line km:**	13610	**Crystal Volume (l):**			
East Side:	150.50	**Total km:**	14840	**Up Crystal Vol (l):**			
South Side:	-37.80	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-37.00	**Tie Spacing:**	18000	**ASL (m):**	2200	**AGL (m):**	1650

Project: 444 **Survey:** McArthur Basin(Urapunga,Roper R,Hodgson D,Mt.Young,Pellew),NT,1977

State:	NT	**Release:**	01-Jan-1978	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	18-May-1977			**On/Off-shore:**	OnOff		
End Date:	18-Aug-1977			**Area (sq km):**	66226		
West Side:	133.50	**Line km:**	25791	**Crystal Volume (l):**	6.00		
East Side:	137.50	**Total km:**	29477	**Up Crystal Vol (l):**			
South Side:	-16.00	**Line Spacing:**	3000	**Datum:**	AGD66		
North Side:	-14.00	**Tie Spacing:**	22000	**ASL (m):**	450	**AGL (m):**	150

Project: 445 **Survey:** McArthur Basin(Tanumbirin,Bauhinia D,Robinson R,Walhallow),NT,1977

State:	NT	**Release:**	15-Dec-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Andrew Mutton			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	13-May-1977			**On/Off-shore:**	On		
End Date:	02-Sep-1977			**Area (sq km):**	86400		
West Side:	133.50	**Line km:**	33267	**Crystal Volume (l):**	6.00		
East Side:	138.00	**Total km:**	38342	**Up Crystal Vol (l):**			
South Side:	-18.00	**Line Spacing:**	3000	**Datum:**	AGD66		
North Side:	-16.00	**Tie Spacing:**	52000	**ASL (m):**	450	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	446	**Survey:**	Albany-Fraser Block (Pemberton, Mt Barker, Bremer Bay), WA, 1977				
State:	WA	**Release:**	01-Jan-1978	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	180		
Start Date:	08-Sep-1977			**On/Off-shore:**	On		
End Date:	14-Nov-1977			**Area (sq km):**	44104		
West Side:	116.00	**Line km:**	26930	**Crystal Volume (l):**	6.00		
East Side:	120.00	**Total km:**	32158	**Up Crystal Vol (l):**			
South Side:	-35.30	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-34.00	**Tie Spacing:**	16000	**ASL (m):**	450	**AGL (m):**	150

Project:	447	**Survey:**	Glenormiston, QLD, Sesimic Refraction & Magnetic, 1977				
State:	QLD	**Release:**	01-Jan-1978	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR John Rees			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	75		
Start Date:	13-Sep-1977			**On/Off-shore:**	On		
End Date:	04-Oct-1977			**Area (sq km):**	4631		
West Side:	138.63	**Line km:**	4248	**Crystal Volume (l):**	6.00		
East Side:	139.30	**Total km:**	5369	**Up Crystal Vol (l):**			
South Side:	-22.83	**Line Spacing:**	1000	**Datum:**	AGD66		
North Side:	-22.23	**Tie Spacing:**	6000	**ASL (m):**	450	**AGL (m):**	100

Project:	448	**Survey:**	Warburton, VIC, 1977-79				
State:	VIC	**Release:**	01-Jan-1980	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR I Zadoroznyj, Nick Sheard			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**	90		
Start Date:	27-Oct-1977			**On/Off-shore:**	On		
End Date:	30-Apr-1979			**Area (sq km):**			
West Side:	145.50	**Line km:**	12348	**Crystal Volume (l):**			
East Side:	147.00	**Total km:**	14056	**Up Crystal Vol (l):**			
South Side:	-38.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-37.00	**Tie Spacing:**	20000	**ASL (m):**	1800	**AGL (m):**	800

Project:	449	**Survey:**	McArthur Basin, NT, 1978				
State:	NT	**Release:**	01-Jan-1979	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ivan Zadoroznyj			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**	90		
Start Date:	10-Jun-1978			**On/Off-shore:**	On		
End Date:	09-Sep-1978			**Area (sq km):**	111831		
West Side:	133.50	**Line km:**	44441	**Crystal Volume (l):**	6.00		
East Side:	137.00	**Total km:**	51579	**Up Crystal Vol (l):**			
South Side:	-14.40	**Line Spacing:**	3000	**Datum:**	AGD66		
North Side:	-11.70	**Tie Spacing:**	37000	**ASL (m):**	300	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	450	**Survey:**	Adelaide Geosyncline (Adelaide,Renmark,Barker,Pinnaroo), SA, 1978				
State:	SA	**Release:**	01-Apr-1980	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	06-Oct-1978			**On/Off-shore:**	On		
End Date:	28-Nov-1978			**Area (sq km):**	43692		
West Side:	139.00	**Line km:**	22915	**Crystal Volume (l):**	6.00		
East Side:	141.00	**Total km:**	25275	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	1500 / 3000	**Datum:**	AGD66		
North Side:	-34.00	**Tie Spacing:**	32000	**ASL (m):**	300	**AGL (m):**	150

Project:	451	**Survey:**	Lithgow, NSW, 1979				
State:	NSW	**Release:**	01-Jan-1980	**Survey Type:**	Regional		
Operator:	CSIRO			**Data Sampled:**	MAG		
Contractor:	BMR John Rees			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	05-Mar-1979			**On/Off-shore:**	On		
End Date:	12-Mar-1979			**Area (sq km):**	3135		
West Side:	149.70	**Line km:**	3960	**Crystal Volume (l):**			
East Side:	150.42	**Total km:**	5040	**Up Crystal Vol (l):**			
South Side:	-33.60	**Line Spacing:**	800	**Datum:**			
North Side:	-33.20	**Tie Spacing:**	5000	**ASL (m):**	1850	**AGL (m):**	450

Project:	452	**Survey:**	Dubbo, NSW, 1979				
State:	NSW	**Release:**	01-Jan-1980	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt, Nick Sheard			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	01-Mar-1979			**On/Off-shore:**	On		
End Date:	20-Jul-1979			**Area (sq km):**	17901		
West Side:	148.50	**Line km:**	12393	**Crystal Volume (l):**	17.00		
East Side:	150.00	**Total km:**	14115	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-32.00	**Tie Spacing:**	22000	**ASL (m):**	550	**AGL (m):**	150

Project:	453	**Survey:**	Gilgandra, NSW, 1979				
State:	NSW	**Release:**	01-Jan-1980	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt, Nick Sheard			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	08-May-1979			**On/Off-shore:**	On		
End Date:	15-Jun-1979			**Area (sq km):**	17516		
West Side:	148.50	**Line km:**	12080	**Crystal Volume (l):**	17.00		
East Side:	150.00	**Total km:**	13556	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-31.00	**Tie Spacing:**	22000	**ASL (m):**	650	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 454 **Survey:** Nyngan, NSW, 1979

State:	NSW	**Release:**	01-Jan-1980	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Bruce Wyatt, Nick Sheard			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	12-Jun-1979			**On/Off-shore:**		On	
End Date:	14-Aug-1979			**Area (sq km):**		18369	
West Side:	147.00	**Line km:**	12403	**Crystal Volume (l):**		17.00	
East Side:	148.50	**Total km:**	14223	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-31.00	**Tie Spacing:**	22000	**ASL (m):**	350	**AGL (m):**	150

Project: 455 **Survey:** Adelaide Geosyncline (Naracoorte, Horsham), SA VIC, 1979

State:	SA,VIC	**Release:**	01-Jan-1981	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ken Horsfall			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	04-Oct-1979			**On/Off-shore:**		OnOff	
End Date:	16-Oct-1980			**Area (sq km):**		33345	
West Side:	139.50	**Line km:**	18032	**Crystal Volume (l):**		17.00	
East Side:	142.50	**Total km:**	20304	**Up Crystal Vol (l):**			
South Side:	-37.00	**Line Spacing:**	1500 / 3000	**Datum:**		AGD66	
North Side:	-36.00	**Tie Spacing:**	28000	**ASL (m):**	250	**AGL (m):**	150

Project: 456 **Survey:** Albany-Fraser Block (Collie, Pemberton), WA, 1980

State:	WA	**Release:**	01-Jan-1981	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ken Horsfall			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	25-Jan-1980			**On/Off-shore:**		On	
End Date:	08-Mar-1980			**Area (sq km):**		23158	
West Side:	115.50	**Line km:**	16412	**Crystal Volume (l):**		17.00	
East Side:	117.00	**Total km:**	18835	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	20000	**ASL (m):**	250	**AGL (m):**	150

Project: 457 **Survey:** Ravensthorpe, WA, 1980/81

State:	WA	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ken Horsfall			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	11-Mar-1980			**On/Off-shore:**		OnOff	
End Date:	27-Mar-1981			**Area (sq km):**		17480	
West Side:	120.00	**Line km:**	14088	**Crystal Volume (l):**		17.00	
East Side:	121.50	**Total km:**	15864	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	18000	**ASL (m):**	250	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 458 **Survey:** Canning Basin (Gordon Downs,Billiluna,Lucas,Stansmore), WA, 1980

State:	WA	**Release:**	23-Dec-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Nick Sheard			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		180	
Start Date:	23-May-1980			**On/Off-shore:**		On	
End Date:	16-Sep-1980			**Area (sq km):**		60480	
West Side:	127.50	**Line km:**	51948	**Crystal Volume (l):**		17.00	
East Side:	129.00	**Total km:**	57126	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-18.50	**Tie Spacing:**	25000	**ASL (m):**	350	**AGL (m):**	150

Project: 459 **Survey:** Darling Basin (Menindee), NSW, 1980

State:	NSW	**Release:**	01-Feb-1981	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Peter Gidley			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		180	
Start Date:	04-Oct-1980			**On/Off-shore:**		On	
End Date:	11-Nov-1980			**Area (sq km):**		19272	
West Side:	141.00	**Line km:**	13200	**Crystal Volume (l):**		17.00	
East Side:	142.50	**Total km:**	14780	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**	18000	**ASL (m):**	350	**AGL (m):**	150

Project: 460 **Survey:** Darling Basin (Manara, Ivanhoe), NSW, 1980/81

State:	NSW	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Peter Gidley			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	12-Nov-1980			**On/Off-shore:**		On	
End Date:	23-Sep-1981			**Area (sq km):**		36651	
West Side:	142.50	**Line km:**	12240	**Crystal Volume (l):**		17.00	
East Side:	145.50	**Total km:**	15530	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**	17000	**ASL (m):**	350	**AGL (m):**	150

Project: 461 **Survey:** Albany-Fraser (Zanthus), WA, 1981

State:	WA	**Release:**	01-Apr-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ken Horsfall			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	11-Apr-1981			**On/Off-shore:**		On	
End Date:	14-Aug-1981			**Area (sq km):**		17820	
West Side:	123.00	**Line km:**	11988	**Crystal Volume (l):**		17.00	
East Side:	124.50	**Total km:**	13624	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-31.00	**Tie Spacing:**	15000	**ASL (m):**	250	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	462	**Survey:**	Albany-Fraser (Balladonia), WA, 1981				
State:	WA	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ken Horsfall			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	27-Feb-1981			**On/Off-shore:**		On	
End Date:	11-Apr-1981			**Area (sq km):**		18252	
West Side:	123.00	**Line km:**	11147	**Crystal Volume (l):**		17.00	
East Side:	124.50	**Total km:**	12861	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**	15000	**ASL (m):**	250	**AGL (m):**	150

Project:	463	**Survey:**	Albany-Fraser (Esperance, Malcolm), WA, 1981				
State:	WA	**Release:**	01-Jan-1992	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ken Horsfall			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	06-Feb-1981			**On/Off-shore:**		On	
End Date:	12-Aug-1981			**Area (sq km):**		27959	
West Side:	121.50	**Line km:**	17886	**Crystal Volume (l):**		17.00	
East Side:	124.50	**Total km:**	20797	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	15000	**ASL (m):**	250	**AGL (m):**	150

Project:	464	**Survey:**	Murray Basin (Balranald, Mildura), NSW VIC, 1981				
State:	NSW,VIC	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	10-Mar-1981			**On/Off-shore:**		On	
End Date:	01-May-1981			**Area (sq km):**		36270	
West Side:	141.00	**Line km:**	11470	**Crystal Volume (l):**		7.00	
East Side:	144.00	**Total km:**	15166	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-34.00	**Tie Spacing:**	16000	**ASL (m):**	51	**AGL (m):**	150

Project:	465	**Survey:**	Murray Basin (Ana Branch, Pooncarie), NSW, 1981				
State:	NSW	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	02-May-1981			**On/Off-shore:**		On	
End Date:	09-Jun-1981			**Area (sq km):**		34629	
West Side:	141.00	**Line km:**	11560	**Crystal Volume (l):**		7.00	
East Side:	144.00	**Total km:**	14574	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	20000	**ASL (m):**	210	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 466 **Survey:** Murray Basin (Booligal), NSW, 1981

State:	NSW	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	09-Jun-1981			**On/Off-shore:**		On	
End Date:	26-Jun-1981			**Area (sq km):**		17400	
West Side:	144.00	**Line km:**	6000	**Crystal Volume (l):**		7.00	
East Side:	145.50	**Total km:**	9144	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	20000	**ASL (m):**	210	**AGL (m):**	150

Project: 467 **Survey:** Bonney Well NT 1981

State:	NT	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Richard Almond			**Digital Data:**		MAG,RAD	
Processor:	BMR Keith Porritt			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		180	
Start Date:	15-Jun-1981			**On/Off-shore:**		On	
End Date:	04-Jul-1981			**Area (sq km):**		17280	
West Side:	133.50	**Line km:**	6876	**Crystal Volume (l):**		17.00	
East Side:	135.00	**Total km:**	8586	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-20.00	**Tie Spacing:**	20000	**ASL (m):**	420	**AGL (m):**	150

Project: 468 **Survey:** Hatches, NT, 1981

State:	NT	**Release:**	01-Jan-1982	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Richard Almond			**Digital Data:**		MAG,RAD	
Processor:	BMR Dan Conley			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		180	
Start Date:	27-Jun-1981			**On/Off-shore:**		On	
End Date:	28-Jul-1981			**Area (sq km):**		2880	
West Side:	135.00	**Line km:**	8255	**Crystal Volume (l):**		17.00	
East Side:	135.50	**Total km:**	9087	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-20.50	**Tie Spacing:**	5000	**ASL (m):**	370	**AGL (m):**	150

Project: 469 **Survey:** Murray Basin (Ouyen, Swan Hill), NSW VIC, 1981

State:	NSW,VIC	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Joanne Dale			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	27-Jun-1981			**On/Off-shore:**		On	
End Date:	15-Aug-1981			**Area (sq km):**		33580	
West Side:	141.00	**Line km:**	11480	**Crystal Volume (l):**		7.00	
East Side:	144.00	**Total km:**	14600	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-35.00	**Tie Spacing:**	18000	**ASL (m):**	210	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	470	**Survey:**	Darling Basin (Wilcannia), NSW, 1981				
State:	NSW	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Nick Sheard			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	20-Aug-1981			**On/Off-shore:**		On	
End Date:	10-Sep-1981			**Area (sq km):**		18252	
West Side:	142.50	**Line km:**	5772	**Crystal Volume (l):**		17.00	
East Side:	144.00	**Total km:**	7522	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-31.00	**Tie Spacing:**	20000	**ASL (m):**	275	**AGL (m):**	150

Project:	471	**Survey:**	Darling Basin (Cobham Lake, White Cliffs), NSW, 1981				
State:	NSW	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ivan Zadoroznyj			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	05-Aug-1981			**On/Off-shore:**		On	
End Date:	07-Oct-1981			**Area (sq km):**		36403	
West Side:	141.00	**Line km:**	11489	**Crystal Volume (l):**		17.00	
East Side:	144.00	**Total km:**	14751	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-30.00	**Tie Spacing:**	20000	**ASL (m):**	275	**AGL (m):**	150

Project:	472	**Survey:**	Darling Basin(Milparinka,Urisino),NSW, 1981				
State:	NSW	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ivan Zadoroznyj			**Digital Data:**		MAG,RAD	
Processor:	BMR Keith Porritt			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	17-Aug-1981			**On/Off-shore:**		On	
End Date:	22-Oct-1981			**Area (sq km):**		35460	
West Side:	141.00	**Line km:**	12432	**Crystal Volume (l):**		17.00	
East Side:	144.00	**Total km:**	15669	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-29.00	**Tie Spacing:**	20000	**ASL (m):**	275	**AGL (m):**	150

Project:	473	**Survey:**	Darling Basin (Barnato, Louth), NSW, 1981				
State:	NSW	**Release:**	01-May-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ivan Zadoroznyj			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		180	
Start Date:	29-Aug-1981			**On/Off-shore:**		On	
End Date:	13-Nov-1981			**Area (sq km):**		36237	
West Side:	144.00	**Line km:**	12077	**Crystal Volume (l):**		17.00	
East Side:	145.50	**Total km:**	14987	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-30.00	**Tie Spacing:**	15000	**ASL (m):**	250	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 474 **Survey:** Officer Basin (Wyola, Maurice), SA, 1982

State:	SA	**Release:**	29-Mar-1993	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ivan Zadoroznyj			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	17-May-1982			**On/Off-shore:**		On	
End Date:	27-May-1982			**Area (sq km):**		22990	
West Side:	129.00	**Line km:**	7733	**Crystal Volume (l):**		17.00	
East Side:	131.00	**Total km:**	9133	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-29.00	**Tie Spacing:**	35000	**ASL (m):**	375	**AGL (m):**	150

Project: 475 **Survey:** Officer Basin (Giles, Everard, Murloocoppie, Wintinna), SA, 1982

State:	SA	**Release:**	23-Dec-1992	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath, Ivan Zadoroznyj			**Digital Data:**		MAG,RAD	
Processor:	BMR Keith Porritt			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	10-May-1982			**On/Off-shore:**		On	
End Date:	24-Jul-1982			**Area (sq km):**		38800	
West Side:	132.00	**Line km:**	40510	**Crystal Volume (l):**		17.00	
East Side:	134.20	**Total km:**	42928	**Up Crystal Vol (l):**			
South Side:	-28.75	**Line Spacing:**	750	**Datum:**		AGD66	
North Side:	-27.23	**Tie Spacing:**	30000	**ASL (m):**	425	**AGL (m):**	150

Project: 476 **Survey:** Officer Basin(Noorina, Wells, Birksgate, Lindsay), SA, 1982

State:	SA	**Release:**	01-Jan-1983	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Keith Porritt			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	10-May-1982			**On/Off-shore:**		On	
End Date:	15-Jul-1982			**Area (sq km):**		46265	
West Side:	129.00	**Line km:**	15284	**Crystal Volume (l):**		17.00	
East Side:	132.00	**Total km:**	17918	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-27.75	**Tie Spacing:**	30000	**ASL (m):**	670	**AGL (m):**	150

Project: 477 **Survey:** Officer Basin (Birksgate, Lindsay, Everard), SA, 1982

State:	SA	**Release:**	01-Jan-1983	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		180	
Start Date:	24-Jun-1982			**On/Off-shore:**		On	
End Date:	21-Jul-1982			**Area (sq km):**		24377	
West Side:	129.00	**Line km:**	8038	**Crystal Volume (l):**		17.00	
East Side:	133.50	**Total km:**	10311	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-27.00	**Tie Spacing:**	20000	**ASL (m):**	670	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 478 **Survey:** West Tasmania, Callaghan Project, TAS, 1981

State:	TAS	**Release:**	01-May-1982	**Survey Type:**	Semi-detailed		
Operator:	Tasmanian Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Geoex Pty Ltd			**Digital Data:**	MAG		
Processor:	Geoex P/L			**Vessel Type:**	Plane		
Vessel Name:	VH-ESE Cessna			**Line Direction:**	90		
Start Date:	22-May-1981			**On/Off-shore:**	On		
End Date:	18-Mar-1982			**Area (sq km):**	8500		
West Side:	144.70	**Line km:**		**Crystal Volume (l):**			
East Side:	145.75	**Total km:**	14710	**Up Crystal Vol (l):**			
South Side:	-42.55	**Line Spacing:**	500	**Datum:**	AGD66		
North Side:	-41.35	**Tie Spacing:**	10000	**ASL (m):**		**AGL (m):**	197

Project: 479 **Survey:** NE Queensland (Red River, Atherton, Innisfail),Qld, 1982.

State:	QLD	**Release:**	01-Jan-1983	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ken Horsfall, Joanne Dale			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	24-Sep-1982			**On/Off-shore:**	On		
End Date:	25-Nov-1982			**Area (sq km):**	46985		
West Side:	142.50	**Line km:**	29698	**Crystal Volume (l):**	17.00		
East Side:	146.72	**Total km:**	31507	**Up Crystal Vol (l):**			
South Side:	-18.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-17.00	**Tie Spacing:**	50000	**ASL (m):**	800	**AGL (m):**	150

Project: 480 **Survey:** NE Queensland (Townsville, Ayr), QLD, 1982

State:	QLD	**Release:**	01-Jan-1983	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Mario Bacchin			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	23-Aug-1982			**On/Off-shore:**	On		
End Date:	20-Oct-1982			**Area (sq km):**	29690		
West Side:	145.50	**Line km:**	17420	**Crystal Volume (l):**	17.00		
East Side:	148.50	**Total km:**	18667	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-19.00	**Tie Spacing:**	50000	**ASL (m):**	530	**AGL (m):**	150

Project: 481 **Survey:** NE Queensland (Georgetown, Einasleigh, Ingha,), Qld, 1982-84.

State:	QLD	**Release:**	01-Jan-1984	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Joanne Dale			**Digital Data:**	MAG,RAD		
Processor:	BMR N.Sampath, Fulvio Bagliani			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	22-Nov-1982			**On/Off-shore:**	On		
End Date:	05-Oct-1983			**Area (sq km):**	51000		
West Side:	142.50	**Line km:**	34445	**Crystal Volume (l):**	17.00		
East Side:	146.70	**Total km:**	36607	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-18.00	**Tie Spacing:**	52000	**ASL (m):**	800	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	482	**Survey:**	NE Queensland (Charters Towers, Bowen, Proserpine), QLD, 1982-84				
State:	QLD	**Release:**	01-Jan-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	21-Oct-1982			**On/Off-shore:**		On	
End Date:	27-Oct-1983			**Area (sq km):**		47285	
West Side:	145.50	**Line km:**	30369	**Crystal Volume (l):**		17.00	
East Side:	149.29	**Total km:**	34769	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-20.00	**Tie Spacing:**	50000	**ASL (m):**	500	**AGL (m):**	150

Project:	483	**Survey:**	NE Queensland (Gilberton, Clarke River), Qld, 1982-84.				
State:	QLD	**Release:**	01-May-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAD	
Processor:	BMR Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	24-Aug-1982			**On/Off-shore:**		On	
End Date:	15-Nov-1983			**Area (sq km):**		41400	
West Side:	142.50	**Line km:**	28117	**Crystal Volume (l):**		17.00	
East Side:	145.50	**Total km:**	30037	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-19.00	**Tie Spacing:**	52000	**ASL (m):**	680	**AGL (m):**	150

Project:	484	**Survey:**	NE Queensland (Galbraith), QLD, 1982-84				
State:	QLD	**Release:**	01-May-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR P. Milligan, Steve Scherl			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	19-Sep-1982			**On/Off-shore:**		OnOff	
End Date:	07-Nov-1984			**Area (sq km):**		21562	
West Side:	141.00	**Line km:**	13110	**Crystal Volume (l):**		17.00	
East Side:	142.50	**Total km:**	14149	**Up Crystal Vol (l):**		4.00	
South Side:	-17.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-16.00	**Tie Spacing:**	54000	**ASL (m):**	190	**AGL (m):**	150

Project:	485	**Survey:**	NE Queensland (Burketown, Normanton), Qld, 1982-84.				
State:	QLD	**Release:**	01-Jan-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Peter Milligan,Brian Minty			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	13-Sep-1982			**On/Off-shore:**		On	
End Date:	18-Nov-1984			**Area (sq km):**		34560	
West Side:	139.50	**Line km:**	28159	**Crystal Volume (l):**		17.00	
East Side:	142.50	**Total km:**	29844	**Up Crystal Vol (l):**		4.00	
South Side:	-18.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-17.00	**Tie Spacing:**	54000	**ASL (m):**	190	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	486	**Survey:**	NE Queensland (Donors Hill, Croydon), QLD, 1982-84				
State:	QLD	**Release:**	01-Jan-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	08-Sep-1982			**On/Off-shore:**		On	
End Date:	21-Nov-1984			**Area (sq km):**		34560	
West Side:	139.50	**Line km:**	27255	**Crystal Volume (l):**		17.00	
East Side:	142.50	**Total km:**	29135	**Up Crystal Vol (l):**		4.00	
South Side:	-19.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-18.00	**Tie Spacing:**	54000	**ASL (m):**	200	**AGL (m):**	150

Project:	487	**Survey:**	NE Queensland (Dobbyn, Millungera), Qld, 1982-4.				
State:	QLD	**Release:**	01-Jan-1986	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	02-Sep-1982			**On/Off-shore:**		On	
End Date:	23-Oct-1985			**Area (sq km):**		34560	
West Side:	139.50	**Line km:**	28635	**Crystal Volume (l):**		17.00	
East Side:	142.50	**Total km:**	30105	**Up Crystal Vol (l):**		4.00	
South Side:	-20.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-19.00	**Tie Spacing:**	55000	**ASL (m):**	260	**AGL (m):**	150

Project:	488	**Survey:**	South Victoria,(Melbourne,Queenscliffe),Vic,1983				
State:	VIC	**Release:**	01-Jan-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	11-Mar-1983			**On/Off-shore:**		On	
End Date:	22-Apr-1983			**Area (sq km):**		29536	
West Side:	144.00	**Line km:**	16800	**Crystal Volume (l):**		17.00	
East Side:	145.50	**Total km:**	18680	**Up Crystal Vol (l):**			
South Side:	-38.60	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-37.00	**Tie Spacing:**	42000	**ASL (m):**	450	**AGL (m):**	150

Project:	489	**Survey:**	NSW Mines Dept. New England (Manilla,Dorrigo,Coffs Harbour), 1981				
State:	NSW	**Release:**	01-Dec-1981	**Survey Type:**		Regional	
Operator:	Geological Survey of NSW			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics International Corp.			**Digital Data:**		MAG,RAD	
Processor:	Geometrics			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:	01-Mar-1981			**On/Off-shore:**		On	
End Date:	01-May-1981			**Area (sq km):**		33000	
West Side:	150.00	**Line km:**		**Crystal Volume (l):**		33.56	
East Side:	153.20	**Total km:**	22000	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-30.00	**Tie Spacing:**	24000	**ASL (m):**		**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	490	**Survey:**	West Eucla Basin (Seemore, Loongana), WA, 1983.				
State:	WA	**Release:**	01-Jan-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin, R Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	12-May-1983			**On/Off-shore:**		On	
End Date:	11-Jul-1983			**Area (sq km):**		38000	
West Side:	124.50	**Line km:**	22680	**Crystal Volume (l):**		17.00	
East Side:	127.50	**Total km:**	25580	**Up Crystal Vol (l):**		4.00	
South Side:	-31.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-30.00	**Tie Spacing:**	45000	**ASL (m):**	300	**AGL (m):**	150

Project:	491	**Survey:**	West Eucla Basin (Naretha, Madura, Burnabbie), WA,1983				
State:	WA	**Release:**	01-Jan-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin, R Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	03-Jun-1983			**On/Off-shore:**		On	
End Date:	20-Aug-1983			**Area (sq km):**		39854	
West Side:	124.50	**Line km:**	27287	**Crystal Volume (l):**		17.00	
East Side:	127.50	**Total km:**	29022	**Up Crystal Vol (l):**		4.00	
South Side:	-32.30	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-31.00	**Tie Spacing:**	45000	**ASL (m):**	300	**AGL (m):**	150

Project:	492	**Survey:**	West Eucla Basin (Eucla, Noonaera), WA, 1983				
State:	WA	**Release:**	01-Jan-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Peter Milligan			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	04-May-1983			**On/Off-shore:**		On	
End Date:	04-Jun-1983			**Area (sq km):**		16448	
West Side:	127.50	**Line km:**	11710	**Crystal Volume (l):**		17.00	
East Side:	129.00	**Total km:**	12986	**Up Crystal Vol (l):**		4.00	
South Side:	-32.21	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-31.00	**Tie Spacing:**	45000	**ASL (m):**	250	**AGL (m):**	150

Project:	493	**Survey:**	West Eucla Basin (Culver), WA, 1983				
State:	WA	**Release:**	01-Jan-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	14-Jun-1983			**On/Off-shore:**		On	
End Date:	18-Aug-1983			**Area (sq km):**		11625	
West Side:	124.50	**Line km:**	8444	**Crystal Volume (l):**		17.00	
East Side:	126.00	**Total km:**	9699	**Up Crystal Vol (l):**		4.00	
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**	45000	**ASL (m):**	300	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 494 **Survey:** NW Tasmania, TAS, 1984

State:	TAS	**Release:**	01-Aug-1984	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Joanne Dale			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	03-Feb-1984			**On/Off-shore:**		On	
End Date:	01-Mar-1984			**Area (sq km):**		7270	
West Side:	144.50	**Line km:**	12700	**Crystal Volume (l):**		17.00	
East Side:	145.75	**Total km:**	13430	**Up Crystal Vol (l):**		4.00	
South Side:	-41.35	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-40.60	**Tie Spacing:**	25000	**ASL (m):**	400	**AGL (m):**	150

Project: 495 **Survey:** Clarence-Moreton Basin(Tweed Heads,Warwick,Goondiwin),NSW QLD,1983

State:	NSW,QLD	**Release:**	01-Jan-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR M Rudman, Mario Bacchin			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	21-Oct-1983			**On/Off-shore:**		On	
End Date:	12-Sep-1984			**Area (sq km):**		39480	
West Side:	150.75	**Line km:**	24085	**Crystal Volume (l):**		17.00	
East Side:	153.75	**Total km:**	28371	**Up Crystal Vol (l):**		4.00	
South Side:	-29.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-28.00	**Tie Spacing:**	35000	**ASL (m):**	260	**AGL (m):**	150

Project: 496 **Survey:** Southern Victoria (Warragul, Sale), VIC, 1984

State:	VIC	**Release:**	01-Jun-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Fulvio Bagliani			**Digital Data:**		MAG,RAD	
Processor:	BMR N.Sampath			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	05-Apr-1984			**On/Off-shore:**		On	
End Date:	30-Apr-1984			**Area (sq km):**		24303	
West Side:	145.50	**Line km:**	11610	**Crystal Volume (l):**		17.00	
East Side:	147.80	**Total km:**	12648	**Up Crystal Vol (l):**		4.00	
South Side:	-39.20	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-38.00	**Tie Spacing:**	35000	**ASL (m):**	250	**AGL (m):**	150

Project: 497 **Survey:** Pilbara,Ham'sley,B'mall Basins(Balfour D,Robertson,Bullen),WA,1984

State:	WA	**Release:**	01-Oct-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Murray Rudman			**Digital Data:**		MAG,RAD	
Processor:	BMR Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		180	
Start Date:	15-May-1984			**On/Off-shore:**		On	
End Date:	03-Aug-1984			**Area (sq km):**		54237	
West Side:	120.00	**Line km:**	36740	**Crystal Volume (l):**		17.00	
East Side:	121.50	**Total km:**	40665	**Up Crystal Vol (l):**		4.00	
South Side:	-25.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-22.00	**Tie Spacing:**	26000	**ASL (m):**	700	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	498	**Survey:**	Pilbara,Ham'sley,B'mall Basns(Rudall,Gunanya,Trainor,Tab'top),1984				
State:	WA	**Release:**	01-Oct-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	14-May-1984			**On/Off-shore:**		On	
End Date:	23-Jul-1984			**Area (sq km):**		79965	
West Side:	121.50	**Line km:**	52587	**Crystal Volume (l):**		17.00	
East Side:	124.50	**Total km:**	58500	**Up Crystal Vol (l):**		4.00	
South Side:	-25.00	**Line Spacing:**	1500 / 3000	**Datum:**		AGD66	
North Side:	-22.00	**Tie Spacing:**	25000	**ASL (m):**	650	**AGL (m):**	150

Project:	499	**Survey:**	NSW Geol. Survey, Walgett-Narrabri, NSW, 1983/84				
State:	NSW	**Release:**	01-Dec-1984	**Survey Type:**		Regional	
Operator:	Geological Survey of NSW			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics International Corp.			**Digital Data:**		MAG,RAD	
Processor:	Geometrics International Corp.			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:	16-Feb-1982			**On/Off-shore:**		On	
End Date:	03-May-1982			**Area (sq km):**		30000	
West Side:	147.00	**Line km:**	20500	**Crystal Volume (l):**		33.56	
East Side:	150.00	**Total km:**	21500	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-30.00	**Tie Spacing:**	25000	**ASL (m):**	282	**AGL (m):**	150

Project:	500	**Survey:**	NSW Geol Survey, (Inverell, Grafton, Maclean), 1984				
State:	NSW	**Release:**	01-Dec-1985	**Survey Type:**		Regional	
Operator:	Geological Survey of NSW			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics International Corp.			**Digital Data:**		MAG,RAD	
Processor:	Geometrics International Corp.			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:	01-Feb-1982			**On/Off-shore:**		On	
End Date:	30-Apr-1982			**Area (sq km):**		35000	
West Side:	150.00	**Line km:**	23000	**Crystal Volume (l):**		33.56	
East Side:	153.30	**Total km:**	23800	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-29.00	**Tie Spacing:**	25000	**ASL (m):**	1150	**AGL (m):**	150

Project:	502	**Survey:**	Tasmanian Regional, TAS, 1985				
State:	TAS	**Release:**	18-Apr-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	BMR Fulvio Bagliani			**Digital Data:**		MAG	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	29-Jan-1985			**On/Off-shore:**		On	
End Date:	30-Mar-1985			**Area (sq km):**		82557	
West Side:	145.28	**Line km:**	54284	**Crystal Volume (l):**			
East Side:	148.50	**Total km:**	59300	**Up Crystal Vol (l):**			
South Side:	-43.63	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-40.75	**Tie Spacing:**	35000	**ASL (m):**	1150	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	503	**Survey:**	NSW Geol. Survey, Hastings, NSW, 1980				
State:	NSW	**Release:**	01-Dec-1981	**Survey Type:**		Regional	
Operator:	Geological Survey of NSW			**Data Sampled:**		MAG,RAD	
Contractor:	Geoex Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Geoex P/L			**Vessel Type:**		Plane	
Vessel Name:	Cessna A185E			**Line Direction:**		90	
Start Date:	01-Jul-1980			**On/Off-shore:**		On	
End Date:	31-Jul-1980			**Area (sq km):**		15000	
West Side:	151.50	**Line km:**	10600	**Crystal Volume (l):**		24.00	
East Side:	153.00	**Total km:**	11400	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-31.00	**Tie Spacing:**	20000	**ASL (m):**	650	**AGL (m):**	150

Project:	504	**Survey:**	NSW Geol. Survey, Tamworth, NSW, 1980				
State:	NSW	**Release:**	01-Dec-1981	**Survey Type:**		Regional	
Operator:	Geological Survey of NSW			**Data Sampled:**		MAG,RAD	
Contractor:	Geoex Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Geoex P/L			**Vessel Type:**		Plane	
Vessel Name:	Cessna A185E			**Line Direction:**		90	
Start Date:	01-Jul-1980			**On/Off-shore:**		On	
End Date:	31-Jul-1980			**Area (sq km):**		15000	
West Side:	150.00	**Line km:**	9500	**Crystal Volume (l):**		24.00	
East Side:	151.50	**Total km:**	10075	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-31.00	**Tie Spacing:**	30000	**ASL (m):**	650	**AGL (m):**	150

Project:	505	**Survey:**	BHP Beyonde, parts Collier-Bullen, WA, 1981				
State:	WA	**Release:**	20-Dec-1981	**Survey Type:**		Regional	
Operator:	BHP Petroleum			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Limited			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-ADH C-206 Cessna			**Line Direction:**		180	
Start Date:	01-Aug-1981			**On/Off-shore:**		On	
End Date:	22-Aug-1981			**Area (sq km):**		7600	
West Side:	119.30	**Line km:**	5950	**Crystal Volume (l):**			
East Side:	120.70	**Total km:**	7600	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	1000	**Datum:**			
North Side:	-24.50	**Tie Spacing:**	5000	**ASL (m):**	550	**AGL (m):**	100

Project:	506	**Survey:**	NE Queensland (Mornington,Cape Van Diemen,Westmoreland), QLD, 1984				
State:	QLD	**Release:**	30-Apr-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR N.Sampath			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	14-Oct-1984			**On/Off-shore:**		On	
End Date:	17-Nov-1984			**Area (sq km):**		9267	
West Side:	138.00	**Line km:**	7408	**Crystal Volume (l):**		17.00	
East Side:	139.75	**Total km:**	7958	**Up Crystal Vol (l):**		4.00	
South Side:	-17.40	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-16.25	**Tie Spacing:**	55000	**ASL (m):**	180	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	507	**Survey:**	Pilbara Block (Pyramid, Roebourne, Dampier), WA, 1985				
State:	WA	**Release:**	01-Oct-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Michael Morse, Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		180	
Start Date:	20-May-1985			**On/Off-shore:**		On	
End Date:	12-Jul-1985			**Area (sq km):**		52622	
West Side:	116.00	**Line km:**	24242	**Crystal Volume (l):**		17.00	
East Side:	118.50	**Total km:**	26108	**Up Crystal Vol (l):**		4.00	
South Side:	-22.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-20.30	**Tie Spacing:**	23000	**ASL (m):**	450	**AGL (m):**	150

Project:	508	**Survey:**	Pilbara Block (Port Hedland, Marble Bar, Nullagine), WA. 1985				
State:	WA	**Release:**	15-Sep-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	12-May-1985			**On/Off-shore:**		On	
End Date:	25-Jun-1985			**Area (sq km):**		65094	
West Side:	118.50	**Line km:**	39396	**Crystal Volume (l):**		17.00	
East Side:	121.50	**Total km:**	42713	**Up Crystal Vol (l):**		4.00	
South Side:	-22.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-19.90	**Tie Spacing:**	25000	**ASL (m):**	450	**AGL (m):**	150

Project:	509	**Survey:**	Pilbara Block (Mt Bruce, Turee Ck, Edmund), WA, 1985				
State:	WA	**Release:**	01-Jan-1986	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	04-Jul-1985			**On/Off-shore:**		On	
End Date:	05-Sep-1985			**Area (sq km):**		51350	
West Side:	116.00	**Line km:**	24050	**Crystal Volume (l):**		17.00	
East Side:	118.50	**Total km:**	27957	**Up Crystal Vol (l):**		4.00	
South Side:	-24.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-22.00	**Tie Spacing:**	25000	**ASL (m):**	750	**AGL (m):**	150

Project:	510	**Survey:**	Pilbara Block (Roy Hill, Newman), WA, 1985				
State:	WA	**Release:**	12-Nov-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin, N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		180	
Start Date:	24-Jul-1985			**On/Off-shore:**		On	
End Date:	26-Sep-1985			**Area (sq km):**		42190	
West Side:	118.50	**Line km:**	27022	**Crystal Volume (l):**		17.00	
East Side:	120.00	**Total km:**	29956	**Up Crystal Vol (l):**		4.00	
South Side:	-24.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-22.00	**Tie Spacing:**	25000	**ASL (m):**	750	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 511 **Survey:** Barrow Island, WA, 1985

State:	WA	**Release:**	01-Jan-1986	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ross Franklin			**Digital Data:**	MAG,RAD		
Processor:	BMR G. Walker, M. Richardson			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	45		
Start Date:	29-Jun-1985			**On/Off-shore:**	Off		
End Date:	01-Jul-1985			**Area (sq km):**	1415		
West Side:	115.20	**Line km:**	1446	**Crystal Volume (l):**	17.00		
East Side:	115.70	**Total km:**	1524	**Up Crystal Vol (l):**	4.00		
South Side:	-21.00	**Line Spacing:**	1000	**Datum:**	AGD66		
North Side:	-20.50	**Tie Spacing:**		**ASL (m):**	140	**AGL (m):**	100

Project: 513 **Survey:** Hamersley Basin (Mt Phillips,Mt Egerton,Collier,Wyloo), WA, 1983

State:	WA	**Release:**	10-Oct-1984	**Survey Type:**	Regional		
Operator:	BHP Petroleum			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata McPhar			**Digital Data:**	MAG,RAD		
Processor:	BMR Keith Porritt			**Vessel Type:**	Plane		
Vessel Name:	VH-MEH Aero Commander			**Line Direction:**	180		
Start Date:	06-Apr-1983			**On/Off-shore:**	On		
End Date:	03-Jun-1983			**Area (sq km):**	44282		
West Side:	115.50	**Line km:**	39990	**Crystal Volume (l):**	34.00		
East Side:	120.00	**Total km:**	44282	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-24.00	**Tie Spacing:**	15000	**ASL (m):**	750	**AGL (m):**	100

Project: 514 **Survey:** Maryborough Basin (Pt Clinton,Rockhampton,Heron Is), SE QLD, 1986

State:	QLD	**Release:**	20-May-1987	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Fulvio Bagliani			**Digital Data:**	MAG,RAD		
Processor:	BMR Contractor			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**	90		
Start Date:	27-Aug-1986			**On/Off-shore:**	On		
End Date:	21-Nov-1986			**Area (sq km):**	26210		
West Side:	150.00	**Line km:**	24264	**Crystal Volume (l):**	17.00		
East Side:	151.70	**Total km:**	27866	**Up Crystal Vol (l):**	4.00		
South Side:	-24.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-22.00	**Tie Spacing:**	12000	**ASL (m):**	250	**AGL (m):**	150

Project: 515 **Survey:** Maryborough Basin (Monto, Bundaberg, Sandy Cape), SE QLD, 1986

State:	QLD	**Release:**	01-Feb-1988	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Fulvio Bagliani			**Digital Data:**	MAG,RAD		
Processor:	BMR Contractor			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**	90		
Start Date:	17-Sep-1986			**On/Off-shore:**	On		
End Date:	06-Nov-1986			**Area (sq km):**	27284		
West Side:	150.00	**Line km:**	24656	**Crystal Volume (l):**	17.00		
East Side:	153.50	**Total km:**	27098	**Up Crystal Vol (l):**	4.00		
South Side:	-25.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-24.00	**Tie Spacing:**	12000	**ASL (m):**	300	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	516	**Survey:**	Maryborough Basin (Mundubbera,Maryborough,Wide Bay), SE QLD, 1986				
State:	QLD	**Release:**	20-Apr-1987	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Fulvio Bagliani			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	26-Sep-1986			**On/Off-shore:**		On	
End Date:	07-Nov-1986			**Area (sq km):**		47204	
West Side:	150.00	**Line km:**	28540	**Crystal Volume (l):**		17.00	
East Side:	153.50	**Total km:**	47204	**Up Crystal Vol (l):**		4.00	
South Side:	-26.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-25.00	**Tie Spacing:**	12000	**ASL (m):**	300	**AGL (m):**	150

Project:	517	**Survey:**	Clarence-Moreton (Chinchilla), QLD, 1986				
State:	QLD	**Release:**	20-Mar-1987	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Fulvio Bagliani			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	08-Nov-1986			**On/Off-shore:**		On	
End Date:	23-Nov-1986			**Area (sq km):**		19687	
West Side:	150.00	**Line km:**	12442	**Crystal Volume (l):**		17.00	
East Side:	151.50	**Total km:**	14192	**Up Crystal Vol (l):**		4.00	
South Side:	-27.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-26.00	**Tie Spacing:**	25000	**ASL (m):**	500	**AGL (m):**	150

Project:	518	**Survey:**	Clarence-Moreton (Dalby, Ipswich, Brisbane), QLD, 1986				
State:	QLD	**Release:**	18-Aug-1986	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	05-Apr-1986			**On/Off-shore:**		On	
End Date:	28-May-1986			**Area (sq km):**		50588	
West Side:	150.00	**Line km:**	31985	**Crystal Volume (l):**		17.00	
East Side:	153.60	**Total km:**	35525	**Up Crystal Vol (l):**		4.00	
South Side:	-28.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-27.00	**Tie Spacing:**	25000	**ASL (m):**	550	**AGL (m):**	150

Project:	519	**Survey:**	Eromanga Basin (Eulo, Cunnamulla, Toompine, Wyandra), QLD, 1986				
State:	QLD	**Release:**	01-Oct-1986	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR R. Franklin, Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	23-Apr-1986			**On/Off-shore:**		On	
End Date:	01-Jun-1986			**Area (sq km):**		48064	
West Side:	144.00	**Line km:**	31298	**Crystal Volume (l):**		17.00	
East Side:	147.00	**Total km:**	35305	**Up Crystal Vol (l):**		4.00	
South Side:	-29.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-27.75	**Tie Spacing:**	13000	**ASL (m):**	300	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 520 **Survey:** Cape York (Aurukun, Coen), QLD, 1986

State:	QLD	**Release:**	01-Jan-1987	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAD,ELE	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	24-Jun-1986			**On/Off-shore:**		On	
End Date:	07-Aug-1986			**Area (sq km):**		26874	
West Side:	141.30	**Line km:**	23600	**Crystal Volume (l):**		17.00	
East Side:	143.80	**Total km:**	25998	**Up Crystal Vol (l):**		4.00	
South Side:	-14.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-13.00	**Tie Spacing:**	13000	**ASL (m):**	300	**AGL (m):**	150

Project: 521 **Survey:** Cape York (Weipa, Cape Weymouth), QLD, 1986

State:	QLD	**Release:**	01-Jan-1987	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAD,ELE	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	17-Jun-1986			**On/Off-shore:**		On	
End Date:	09-Aug-1986			**Area (sq km):**		29972	
West Side:	141.50	**Line km:**	20662	**Crystal Volume (l):**		17.00	
East Side:	144.00	**Total km:**	22815	**Up Crystal Vol (l):**		4.00	
South Side:	-13.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-12.00	**Tie Spacing:**	13000	**ASL (m):**	250	**AGL (m):**	150

Project: 522 **Survey:** Cape York (Torres Strait, Jardine River, Orford Bay), QLD, 1986

State:	QLD	**Release:**	20-Nov-1987	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	BMR Mario Bacchin, P Milligan			**Digital Data:**		MAG,RAD,ELE	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	29-Jun-1986			**On/Off-shore:**		On	
End Date:	15-Aug-1986			**Area (sq km):**		22940	
West Side:	141.80	**Line km:**	14082	**Crystal Volume (l):**		17.00	
East Side:	143.60	**Total km:**	15569	**Up Crystal Vol (l):**		4.00	
South Side:	-12.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-10.00	**Tie Spacing:**	12000	**ASL (m):**	250	**AGL (m):**	150

Project: 523 **Survey:** Central East Queensland (Mackay), QLD, 1986

State:	QLD	**Release:**	01-Apr-1987	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Fulvio Bagliani			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	28-Aug-1986			**On/Off-shore:**		On	
End Date:	07-Sep-1986			**Area (sq km):**		9950	
West Side:	148.50	**Line km:**	4909	**Crystal Volume (l):**		17.00	
East Side:	150.00	**Total km:**	5096	**Up Crystal Vol (l):**		4.00	
South Side:	-22.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-21.00	**Tie Spacing:**	12500	**ASL (m):**	600	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	524	**Survey:**	Flinders Island, Tas, 1987				
State:	TAS	**Release:**	21-Feb-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Steve Scherl			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		40	
Start Date:	26-Nov-1987			**On/Off-shore:**		On	
End Date:	28-Nov-1987			**Area (sq km):**		5530	
West Side:	147.53	**Line km:**	3225	**Crystal Volume (l):**		17.00	
East Side:	148.63	**Total km:**	3500	**Up Crystal Vol (l):**		4.00	
South Side:	-40.67	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-39.57	**Tie Spacing:**	17500	**ASL (m):**	250	**AGL (m):**	150

Project:	525	**Survey:**	Wollongong,NSWGS,1984				
State:	NSW	**Release:**	01-Dec-1985	**Survey Type:**		Regional	
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International Ltd			**Digital Data:**		MAG,RAD	
Processor:	Austirex International Ltd			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:	29-Feb-1984			**On/Off-shore:**		On	
End Date:	10-Mar-1984			**Area (sq km):**		10400	
West Side:	150.00	**Line km:**	6700	**Crystal Volume (l):**		16.80	
East Side:	151.15	**Total km:**	7200	**Up Crystal Vol (l):**		3.60	
South Side:	-35.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-34.00	**Tie Spacing:**	22000	**ASL (m):**	300	**AGL (m):**	150

Project:	526	**Survey:**	Newcastle, Singleton NSWGS, NSW, 1984				
State:	NSW	**Release:**	01-Dec-1985	**Survey Type:**		Regional	
Operator:	Geological Survey of NSW			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International Ltd			**Digital Data:**		MAG,RAD	
Processor:	Austirex International Ltd			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:	15-Mar-1984			**On/Off-shore:**		On	
End Date:	14-Apr-1984			**Area (sq km):**		30400	
West Side:	150.00	**Line km:**	19350	**Crystal Volume (l):**		16.80	
East Side:	152.40	**Total km:**	20500	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**	11000	**ASL (m):**	600	**AGL (m):**	150

Project:	527	**Survey:**	Larrimah, Daly Waters, NT, 1987				
State:	NT	**Release:**	01-Feb-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	26-Aug-1987			**On/Off-shore:**		On	
End Date:	06-Oct-1987			**Area (sq km):**		34560	
West Side:	132.00	**Line km:**	27120	**Crystal Volume (l):**		17.00	
East Side:	133.50	**Total km:**	29780	**Up Crystal Vol (l):**		4.00	
South Side:	-17.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-15.00	**Tie Spacing:**	13000	**ASL (m):**	360	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 528 **Survey:** Newcastle Waters, Beetaloo, NT, 1987

State:	NT	**Release:**	01-Jan-1989	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	23-Jul-1987			**On/Off-shore:**		On	
End Date:	31-Aug-1987			**Area (sq km):**		34560	
West Side:	132.00	**Line km:**	28050	**Crystal Volume (l):**		17.00	
East Side:	135.00	**Total km:**	31050	**Up Crystal Vol (l):**		4.00	
South Side:	-18.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-17.00	**Tie Spacing:**	13000	**ASL (m):**	380	**AGL (m):**	150

Project: 529 **Survey:** Winnecke Creek, South Lake Woods, Helen Springs, NT, 1987

State:	NT	**Release:**	01-Jan-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAD	
Processor:	BMR Chris Tarlowski			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	20-May-1987			**On/Off-shore:**		On	
End Date:	31-Jul-1987			**Area (sq km):**		59400	
West Side:	130.50	**Line km:**	44055	**Crystal Volume (l):**		17.00	
East Side:	135.00	**Total km:**	48495	**Up Crystal Vol (l):**		4.00	
South Side:	-19.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-18.00	**Tie Spacing:**	13000	**ASL (m):**	400	**AGL (m):**	150

Project: 530 **Survey:** Tanami East, NT, 1987

State:	NT	**Release:**	01-Jan-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	26-Mar-1987			**On/Off-shore:**		On	
End Date:	10-Jun-1987			**Area (sq km):**		17280	
West Side:	130.50	**Line km:**	12700	**Crystal Volume (l):**		17.00	
East Side:	132.00	**Total km:**	14260	**Up Crystal Vol (l):**		4.00	
South Side:	-20.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-19.00	**Tie Spacing:**	13000	**ASL (m):**	550	**AGL (m):**	150

Project: 531 **Survey:** Green Swamp Well, Lander River, NT, 1987

State:	NT	**Release:**	15-Nov-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	16-Mar-1987			**On/Off-shore:**		On	
End Date:	21-May-1987			**Area (sq km):**		34560	
West Side:	132.00	**Line km:**	25300	**Crystal Volume (l):**		17.00	
East Side:	133.50	**Total km:**	26370	**Up Crystal Vol (l):**		4.00	
South Side:	-21.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-19.00	**Tie Spacing:**	12500	**ASL (m):**	550	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	532	**Survey:**	Barrow Creek, NT, 1981				
State:	NT	**Release:**	31-Dec-1981	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International LTD			**Digital Data:**		MAG,RAD	
Processor:	Austirex International LTD			**Vessel Type:**		Plane	
Vessel Name:	VH-CPX Nomad N22B			**Line Direction:**		180	
Start Date:	07-Mar-1981			**On/Off-shore:**		On	
End Date:	25-Jun-1981			**Area (sq km):**		17218	
West Side:	133.50	**Line km:**	39609	**Crystal Volume (l):**		50.30	
East Side:	135.00	**Total km:**	43042	**Up Crystal Vol (l):**		8.40	
South Side:	-22.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-21.00	**Tie Spacing:**	5000	**ASL (m):**	600	**AGL (m):**	100

Project:	534	**Survey:**	Tasmanian Mines (Devonport.), TAS, 1985				
State:	TAS	**Release:**	01-Mar-1986	**Survey Type:**		Semi-detailed	
Operator:	Tasmanian Dept of Mines			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics			**Digital Data:**		MAG,RAD	
Processor:	Engineering Computer Services			**Vessel Type:**		Plane	
Vessel Name:	VH-WJK Piper Chieftain			**Line Direction:**		180	
Start Date:	26-Oct-1985			**On/Off-shore:**		On	
End Date:	19-Dec-1985			**Area (sq km):**		13600	
West Side:	144.60	**Line km:**		**Crystal Volume (l):**		16.78	
East Side:	146.60	**Total km:**	9440	**Up Crystal Vol (l):**			
South Side:	-42.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-40.60	**Tie Spacing:**	10000	**ASL (m):**	250	**AGL (m):**	194

Project:	535	**Survey:**	Litchfield North, NT, 1981				
State:	NT	**Release:**	01-Dec-1981	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International LTD			**Digital Data:**		MAG,RAD	
Processor:	Austirex International LTD			**Vessel Type:**		Plane	
Vessel Name:	VH-FZP Nomad N22B			**Line Direction:**		180	
Start Date:	19-May-1981			**On/Off-shore:**		On	
End Date:	17-Jul-1981			**Area (sq km):**		17889	
West Side:	130.00	**Line km:**	33092	**Crystal Volume (l):**		50.30	
East Side:	131.50	**Total km:**	36434	**Up Crystal Vol (l):**		8.40	
South Side:	-13.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-12.00	**Tie Spacing:**	5000	**ASL (m):**	200	**AGL (m):**	100

Project:	536	**Survey:**	Enngonia, Angledool, NSW, 1987				
State:	NSW	**Release:**	10-Sep-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin, Greg Walker			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	06-Nov-1987			**On/Off-shore:**		On	
End Date:	10-Nov-1987			**Area (sq km):**		6750	
West Side:	146.50	**Line km:**	4500	**Crystal Volume (l):**		17.00	
East Side:	148.00	**Total km:**	5085	**Up Crystal Vol (l):**		4.00	
South Side:	-30.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-29.66	**Tie Spacing:**	1200	**ASL (m):**	300	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	537	**Survey:**	Canning Basin (Yampi, Pender, Broome) WA, Magnetic 1988/89				
State:	WA	**Release:**	09-Sep-1992	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Murray Richardson			**Digital Data:**	MAG,RAD		
Processor:	BMR Murray Richardson			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	16-Jul-1989			**On/Off-shore:**	On		
End Date:	31-Aug-1989			**Area (sq km):**	51590		
West Side:	121.50	**Line km:**	23400	**Crystal Volume (l):**	17.00		
East Side:	124.50	**Total km:**	27060	**Up Crystal Vol (l):**	4.00		
South Side:	-18.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-16.00	**Tie Spacing:**	14000	**ASL (m):**	370	**AGL (m):**	150

Project:	538	**Survey:**	Canning Basin (McLarty Hills, Mt Anderson, Derby), WA, 1988/89				
State:	WA	**Release:**	01-Jan-1992	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ross Franklin			**Digital Data:**	MAG,RAD		
Processor:	BMR Ross Franklin			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	24-Sep-1988			**On/Off-shore:**	On		
End Date:	12-Aug-1989			**Area (sq km):**	60125		
West Side:	123.00	**Line km:**	40530	**Crystal Volume (l):**	17.00		
East Side:	124.50	**Total km:**	44880	**Up Crystal Vol (l):**	4.00		
South Side:	-20.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-17.00	**Tie Spacing:**	15000	**ASL (m):**	420	**AGL (m):**	150

Project:	539	**Survey:**	Canning Basin (Charnley,Lennard R,Noonkanbah,Crossland), WA, 1989				
State:	WA	**Release:**	09-Sep-1992	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ross Franklin			**Digital Data:**	MAG,RAD		
Processor:	BMR Ross Franklin			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	13-May-1989			**On/Off-shore:**	On		
End Date:	10-Oct-1989			**Area (sq km):**	72026		
West Side:	124.50	**Line km:**	46435	**Crystal Volume (l):**	17.00		
East Side:	126.00	**Total km:**	51022	**Up Crystal Vol (l):**	4.00		
South Side:	-20.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-16.00	**Tie Spacing:**	15000	**ASL (m):**	450	**AGL (m):**	150

Project:	540	**Survey:**	Canning Basin 1988				
State:	WA	**Release:**	01-Jan-1992	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Mario Bacchin, R Franklin			**Digital Data:**	MAG,RAD		
Processor:	BMR Murray Richardson			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	05-Apr-1988			**On/Off-shore:**	On		
End Date:	02-Jul-1988			**Area (sq km):**	69120		
West Side:	126.00	**Line km:**	55000	**Crystal Volume (l):**	17.00		
East Side:	127.50	**Total km:**	60775	**Up Crystal Vol (l):**	4.00		
South Side:	-21.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-17.00	**Tie Spacing:**	13000	**ASL (m):**	450	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	541	**Survey:**	Litchfield South, NT, 1984				
State:	NT	**Release:**	30-Nov-1984	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Limited			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Limited			**Vessel Type:**		Plane	
Vessel Name:	VH-MEH StrikeCommander 500S			**Line Direction:**		90	
Start Date:	20-Aug-1984			**On/Off-shore:**		On	
End Date:	29-Oct-1984			**Area (sq km):**		18295	
West Side:	130.00	**Line km:**	23776	**Crystal Volume (l):**		33.60	
East Side:	131.50	**Total km:**	26132	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-13.50	**Tie Spacing:**	5000	**ASL (m):**	300	**AGL (m):**	100

Project:	542	**Survey:**	Gympie, QLD, 1987				
State:	QLD	**Release:**	20-Jun-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin, M Morse			**Digital Data:**		MAG,RAD	
Processor:	BMR M.Morse			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	19-Oct-1987			**On/Off-shore:**		OnOff	
End Date:	02-Nov-1987			**Area (sq km):**		19250	
West Side:	151.50	**Line km:**	12070	**Crystal Volume (l):**		17.00	
East Side:	153.25	**Total km:**	13720	**Up Crystal Vol (l):**		4.00	
South Side:	-27.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-26.00	**Tie Spacing:**	12000	**ASL (m):**	700	**AGL (m):**	150

Project:	543	**Survey:**	King Island, Tas, 1987				
State:	TAS	**Release:**	08-Oct-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	03-Dec-1987			**On/Off-shore:**		On	
End Date:	03-Dec-1987			**Area (sq km):**		2100	
West Side:	143.80	**Line km:**	1500	**Crystal Volume (l):**		17.00	
East Side:	144.17	**Total km:**	1700	**Up Crystal Vol (l):**		4.00	
South Side:	-40.17	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-38.57	**Tie Spacing:**	20000	**ASL (m):**	250	**AGL (m):**	150

Project:	544	**Survey:**	Kakadu Detail Airborne, NT,1988				
State:	NT	**Release:**	25-May-1992	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAD	
Processor:	BMR Michael Morse			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		25	
Start Date:	10-Jul-1988			**On/Off-shore:**		On	
End Date:	15-Sep-1988			**Area (sq km):**		2228	
West Side:	131.95	**Line km:**	18800	**Crystal Volume (l):**		34.00	
East Side:	133.00	**Total km:**	19030	**Up Crystal Vol (l):**		8.00	
South Side:	-13.75	**Line Spacing:**	250	**Datum:**			
North Side:	-13.00	**Tie Spacing:**	2000	**ASL (m):**	250	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project:	545	**Survey:**	Petermann East, NT, 1987				
State:	NT	**Release:**	01-Mar-1988	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International LTD			**Digital Data:**		MAG,RAD	
Processor:	Austirex International LTD			**Vessel Type:**		Plane	
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**		180	
Start Date:	30-Sep-1987			**On/Off-shore:**		On	
End Date:	17-Oct-1987			**Area (sq km):**		8710	
West Side:	130.00	**Line km:**	18363	**Crystal Volume (l):**		33.60	
East Side:	130.50	**Total km:**	20179	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-24.50	**Tie Spacing:**	5000	**ASL (m):**	1000	**AGL (m):**	100

Project:	546	**Survey:**	Murray Basin (Hay, Narrandera, Deniliquin, Jerilderie), NSW, 1987				
State:	NSW	**Release:**	01-Jan-1990	**Survey Type:**		Regional	
Operator:	BMR/NSW Dept of Mines			**Data Sampled:**		MAG RAD	
Contractor:	Austirex International Ltd			**Digital Data:**		MAG,RAD	
Processor:	Austirex International Ltd			**Vessel Type:**		Plane	
Vessel Name:	Cessna-206			**Line Direction:**		90	
Start Date:	11-Nov-1987			**On/Off-shore:**		On	
End Date:	22-Jan-1988			**Area (sq km):**		72500	
West Side:	144.00	**Line km:**	48720	**Crystal Volume (l):**		16.00	
East Side:	147.00	**Total km:**	55220	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-34.00	**Tie Spacing:**	12500	**ASL (m):**	265	**AGL (m):**	150

Project:	547	**Survey:**	Surat Basin, NSW, 1961				
State:	NSW	**Release:**		**Survey Type:**		Regional	
Operator:	AGSO			**Data Sampled:**		MAG	
Contractor:	Adastra Airways Pty.Ltd			**Digital Data:**			
Processor:	Austirex International LTD			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:				**On/Off-shore:**		On	
End Date:				**Area (sq km):**			
West Side:	146.50	**Line km:**		**Crystal Volume (l):**			
East Side:	150.75	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1600 / 3200	**Datum:**			
North Side:	-28.50	**Tie Spacing:**	9656	**ASL (m):**		**AGL (m):**	

Project:	548	**Survey:**	Huckitta, NT, 1981				
State:	NT	**Release:**	31-Jul-1982	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics International Corp.			**Digital Data:**		MAG,RAD	
Processor:	Geometrics International Corp.			**Vessel Type:**		Plane	
Vessel Name:	VH-CPX Nomad N22B			**Line Direction:**		180	
Start Date:	01-May-1981			**On/Off-shore:**		On	
End Date:	01-Sep-1981			**Area (sq km):**		17200	
West Side:	135.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	137.50	**Total km:**	40357	**Up Crystal Vol (l):**			
South Side:	-23.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-22.50	**Tie Spacing:**	5000	**ASL (m):**	430	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project:	549	**Survey:**	Eyre Peninsula (Streaky Bay, Yardea, Elliston, Kimba), SA, 1988				
State:	SA	**Release:**	01-Jan-1990	**Survey Type:**		Regional	
Operator:	BMR / SADME			**Data Sampled:**		MAG,RAD	
Contractor:	Geoterrex			**Digital Data:**		MAG,RAD	
Processor:	Geoterrex			**Vessel Type:**		Plane	
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**		90	
Start Date:	25-May-1988			**On/Off-shore:**		OnOff	
End Date:	27-Aug-1988			**Area (sq km):**		11350	
West Side:	133.50	**Line km:**	26563	**Crystal Volume (l):**		34.00	
East Side:	136.50	**Total km:**	28747	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1000	**Datum:**			
North Side:	-32.00	**Tie Spacing:**	10000	**ASL (m):**	500	**AGL (m):**	105

Project:	550	**Survey:**	SW Canning Basin (La Grange, Munro, Mandora), WA, 1989				
State:	WA	**Release:**	09-Sep-1992	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Murray Richardson			**Digital Data:**		MAG,RAD	
Processor:	BMR Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	01-Jun-1989			**On/Off-shore:**		On	
End Date:	31-Jul-1989			**Area (sq km):**		44000	
West Side:	120.00	**Line km:**	33255	**Crystal Volume (l):**		17.00	
East Side:	123.00	**Total km:**	37055	**Up Crystal Vol (l):**		4.00	
South Side:	-20.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-18.00	**Tie Spacing:**	15000	**ASL (m):**	250	**AGL (m):**	150

Project:	551	**Survey:**	SW Canning Basin (Paterson Range, Sahara), WA, 1992				
State:	WA	**Release:**	29-Jun-1993	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	01-Jun-1992			**On/Off-shore:**		On	
End Date:	01-Jul-1992			**Area (sq km):**		33550	
West Side:	121.50	**Line km:**	21995	**Crystal Volume (l):**		33.60	
East Side:	124.50	**Total km:**	25117	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	1600	**Datum:**		AGD66	
North Side:	-21.00	**Tie Spacing:**	13500	**ASL (m):**	300	**AGL (m):**	100

Project:	552	**Survey:**	Gove, NT, 1991				
State:	NT	**Release:**	31-May-1992	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics			**Digital Data:**		MAG,RAD	
Processor:	Tesla-10 Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-EXS Rockwell Strike 500S			**Line Direction:**		90	
Start Date:	15-Aug-1991			**On/Off-shore:**		OnOff	
End Date:	06-Oct-1991			**Area (sq km):**		19550	
West Side:	135.50	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	137.00	**Total km:**	48666	**Up Crystal Vol (l):**		4.20	
South Side:	-13.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-11.50	**Tie Spacing:**	5000	**ASL (m):**	260	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project: 553 **Survey:** Kulgera, NT, 1981

State:	NT	**Release:**	01-Jan-1982	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics International Corp			**Digital Data:**		MAG,RAD	
Processor:	Geometrics International Corp			**Vessel Type:**		Plane	
Vessel Name:	Britten Norman Islander Twin			**Line Direction:**		180	
Start Date:	01-May-1981			**On/Off-shore:**		On	
End Date:	01-Sep-1981			**Area (sq km):**		8340	
West Side:	132.50	**Line km:**	17577	**Crystal Volume (l):**		33.60	
East Side:	134.00	**Total km:**	19402	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-25.50	**Tie Spacing:**	5000	**ASL (m):**	140	**AGL (m):**	100

Project: 554 **Survey:** Petermann, NT, 1985

State:	NT	**Release:**	01-Jan-1986	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International LTD			**Digital Data:**		MAG,RAD	
Processor:	Austirex International LTD			**Vessel Type:**		Plane	
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**		180	
Start Date:	20-Sep-1985			**On/Off-shore:**		On	
End Date:	28-Oct-1985			**Area (sq km):**		16720	
West Side:	129.00	**Line km:**	35012	**Crystal Volume (l):**		33.60	
East Side:	130.00	**Total km:**	38493	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-24.50	**Tie Spacing:**	5000	**ASL (m):**	650	**AGL (m):**	100

Project: 555 **Survey:** Olary Infill, SA, 1989

State:	SA	**Release:**	01-Jan-1990	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	28-Mar-1989			**On/Off-shore:**		On	
End Date:	01-Apr-1989			**Area (sq km):**		6000	
West Side:	139.50	**Line km:**	3960	**Crystal Volume (l):**		17.00	
East Side:	141.00	**Total km:**	4460	**Up Crystal Vol (l):**		4.00	
South Side:	-32.50	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**	15000	**ASL (m):**	400	**AGL (m):**	150

Project: 556 **Survey:** Vulcan Sub-basin,Offshore WA, 1989

State:	WA	**Release:**	01-Jan-1991	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	Austirex International			**Digital Data:**		MAG	
Processor:	Austirex International			**Vessel Type:**		Plane	
Vessel Name:	Cessna Titan 404			**Line Direction:**		130	
Start Date:	01-Sep-1989			**On/Off-shore:**		Off	
End Date:	01-Nov-1989			**Area (sq km):**		37500	
West Side:	123.50	**Line km:**	16300	**Crystal Volume (l):**			
East Side:	126.43	**Total km:**	20000	**Up Crystal Vol (l):**			
South Side:	-13.38	**Line Spacing:**	2500	**Datum:**		AGD66	
North Side:	-11.05	**Tie Spacing:**	15000	**ASL (m):**	150	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project:	557	**Survey:**	Booligal-Ivanhoe Additional Ties, NSW, Refraction & Magnetic 1989				
State:	NSW	**Release:**	01-Jan-1990	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ross Franklin			**Digital Data:**	MAG,RAD		
Processor:	BMR Ross Framklin			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	02-Apr-1989			**On/Off-shore:**	On		
End Date:	06-Apr-1989			**Area (sq km):**	66000		
West Side:	144.00	**Line km:**		**Crystal Volume (l):**	17.00		
East Side:	145.50	**Total km:**	2640	**Up Crystal Vol (l):**	4.00		
South Side:	-34.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-32.00	**Tie Spacing:**		**ASL (m):**	475	**AGL (m):**	150

Project:	558	**Survey:**	Ayers Rock, NT, 1988				
State:	NT	**Release:**	01-Apr-1989	**Survey Type:**	Semi-detailed		
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAD		
Contractor:	Austirex International LTD			**Digital Data:**	MAG,RAD		
Processor:	Austirex International LTD			**Vessel Type:**	Plane		
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**	180		
Start Date:	11-Sep-1988			**On/Off-shore:**	On		
End Date:	27-Sep-1988			**Area (sq km):**	6520		
West Side:	130.50	**Line km:**	14797	**Crystal Volume (l):**	33.60		
East Side:	131.34	**Total km:**	16441	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	500	**Datum:**	AGD66		
North Side:	-25.00	**Tie Spacing:**	5000	**ASL (m):**	1000	**AGL (m):**	100

Project:	559	**Survey:**	Mangana-Alberton, NE Tas, 1989				
State:	TAS	**Release:**	01-Mar-1989	**Survey Type:**	Detailed		
Operator:	Tasmanian Dept of Mines			**Data Sampled:**	MAG,RAD		
Contractor:	Austirex			**Digital Data:**	MAG,RAD		
Processor:	Austirex			**Vessel Type:**	Plane		
Vessel Name:	VH-MEH Aero Commander			**Line Direction:**	90		
Start Date:	06-Feb-1989			**On/Off-shore:**	On		
End Date:	10-Feb-1989			**Area (sq km):**	1170		
West Side:	147.68	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	148.04	**Total km:**	2753	**Up Crystal Vol (l):**			
South Side:	-41.63	**Line Spacing:**	500	**Datum:**	AGD66		
North Side:	-41.27	**Tie Spacing:**	5000	**ASL (m):**	270	**AGL (m):**	243

Project:	560	**Survey:**	Arafura Sea, NT, 1988				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	BHP Petroleum			**Data Sampled:**	MAG		
Contractor:	Aerodata			**Digital Data:**	MAG		
Processor:	Aerodata			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocom-Shrike VH_MEH			**Line Direction:**	180		
Start Date:	23-Sep-1988			**On/Off-shore:**	Off		
End Date:	10-Nov-1988			**Area (sq km):**	68247		
West Side:	130.00	**Line km:**		**Crystal Volume (l):**			
East Side:	133.83	**Total km:**	30705	**Up Crystal Vol (l):**			
South Side:	-11.00	**Line Spacing:**	2000 / 4000	**Datum:**	AGD66		
North Side:	-9.00	**Tie Spacing:**	10000	**ASL (m):**	300	**AGL (m):**	300

 © Copyright Geoscience Australia 2007

Project: 561 **Survey:** SW Canning Basin (Yarrie, Anketell), WA, 1992

State:	WA	**Release:**	29-Jun-1993	**Survey Type:**	Regional		
Operator:	BHP-Utah Minerals			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	Aero Commander, VH-BGE			**Line Direction:**	90		
Start Date:	01-May-1991			**On/Off-shore:**	On		
End Date:	01-Jun-1991			**Area (sq km):**	8385		
West Side:	120.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	123.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	1600	**Datum:**	AGD66		
North Side:	-21.00	**Tie Spacing:**	13500	**ASL (m):**	260	**AGL (m):**	60

Project: 562 **Survey:** Yarrie, Ankatell, W.A. 1992

State:	WA	**Release:**	29-Jun-1993	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	01-Jun-1992			**On/Off-shore:**	On		
End Date:	01-Jul-1992			**Area (sq km):**	9075		
West Side:	120.00	**Line km:**	8155	**Crystal Volume (l):**	33.60		
East Side:	123.00	**Total km:**	9313	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	1600	**Datum:**	AGD66		
North Side:	-20.00	**Tie Spacing:**	13500	**ASL (m):**	460	**AGL (m):**	60

Project: 563 **Survey:** Otway Basin [Hamilton,Portland,Colac], Vic, 1989

State:	VIC	**Release:**	17-May-1990	**Survey Type:**	Regional		
Operator:	AGSO / DN Res & Env Vic			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron			**Digital Data:**	MAG,RAD		
Processor:	ECS			**Vessel Type:**	Plane		
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**	90		
Start Date:	15-Nov-1989			**On/Off-shore:**	On		
End Date:	16-Dec-1989			**Area (sq km):**	40000		
West Side:	141.00	**Line km:**	24211	**Crystal Volume (l):**	34.00		
East Side:	144.00	**Total km:**	27694	**Up Crystal Vol (l):**	4.00		
South Side:	-39.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-37.00	**Tie Spacing:**	10000	**ASL (m):**	550	**AGL (m):**	100

Project: 564 **Survey:** Ararat Detail, Vic, 1990

State:	VIC	**Release:**	01-Jan-1993	**Survey Type:**	Detailed		
Operator:	AGSO / DN Res & Env Vic			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron			**Vessel Type:**	Plane		
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**	90		
Start Date:	05-Jan-1990			**On/Off-shore:**	On		
End Date:	15-Jan-1990			**Area (sq km):**	2400		
West Side:	142.50	**Line km:**	11661	**Crystal Volume (l):**	34.00		
East Side:	143.00	**Total km:**	12831	**Up Crystal Vol (l):**	4.00		
South Side:	-37.50	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-37.00	**Tie Spacing:**	2000	**ASL (m):**	550	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project:	565	**Survey:**	Forbes Detail, NSW, 1993				
State:	NSW	**Release:**	31-Aug-1993	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, R. Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	02-Mar-1993			**On/Off-shore:**		On	
End Date:	09-May-1993			**Area (sq km):**		15400	
West Side:	147.00	**Line km:**	44602	**Crystal Volume (l):**		33.56	
East Side:	148.50	**Total km:**	49055	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	200 / 400	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	4000	**ASL (m):**	350	**AGL (m):**	100

Project:	566	**Survey:**	St Arnaud Infill , Vic, 1990				
State:	VIC	**Release:**	23-Dec-1992	**Survey Type:**		Detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAL	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAL	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	23-Oct-1990			**On/Off-shore:**		On	
End Date:	30-Nov-1990			**Area (sq km):**		1110	
West Side:	143.38	**Line km:**	4500	**Crystal Volume (l):**		34.00	
East Side:	143.63	**Total km:**	5000	**Up Crystal Vol (l):**		8.00	
South Side:	-37.00	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-36.50	**Tie Spacing:**	2000	**ASL (m):**	300	**AGL (m):**	100

Project:	567	**Survey:**	St Arnaud Detail, Vic, 1990				
State:	VIC	**Release:**	23-Dec-1992	**Survey Type:**		Semi-detailed	
Operator:	AGSO / DN Res & Env Vic			**Data Sampled:**		MAG,RAL	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAL	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	24-Oct-1990			**On/Off-shore:**		On	
End Date:	30-Nov-1990			**Area (sq km):**		5000	
West Side:	142.65	**Line km:**	14470	**Crystal Volume (l):**		33.00	
East Side:	144.00	**Total km:**	15500	**Up Crystal Vol (l):**		8.00	
South Side:	-37.00	**Line Spacing:**	200 / 400	**Datum:**		AGD66	
North Side:	-36.50	**Tie Spacing:**	4000	**ASL (m):**	300	**AGL (m):**	100

Project:	568	**Survey:**	Ebagoola,QLD,1990				
State:	QLD	**Release:**	30-Jul-1992	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	Geoterrex Pty Ltd			**Digital Data:**		MAG,RAL,ELE	
Processor:	Geoterrex Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-PWO Shrike Aero Commander			**Line Direction:**		90	
Start Date:	16-Sep-1990			**On/Off-shore:**		On	
End Date:	21-Nov-1990			**Area (sq km):**		18280	
West Side:	142.50	**Line km:**	42511	**Crystal Volume (l):**		34.00	
East Side:	144.00	**Total km:**	44711	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-14.00	**Tie Spacing:**	8000	**ASL (m):**	160	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project:	569	**Survey:**	Dubbo Detail NSW 1991				
State:	NSW	**Release:**	30-Jul-1992	**Survey Type:**		Semi-detailed	
Operator:	BMR/NSW Dept of Mines			**Data Sampled:**		MAG,RAL	
Contractor:	BMR Murray Richardson			**Digital Data:**		MAG,RAL	
Processor:	BMR Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	11-Mar-1991			**On/Off-shore:**		On	
End Date:	27-May-1991			**Area (sq km):**		16500	
West Side:	148.50	**Line km:**	57676	**Crystal Volume (l):**		34.00	
East Side:	150.00	**Total km:**	63636	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	200 / 400	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**	4000	**ASL (m):**	900	**AGL (m):**	100

Project:	570	**Survey:**	Hann River, Qld, 1991				
State:	QLD	**Release:**	30-Jul-1992	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	BMR, Mario Bacchin			**Digital Data:**		MAG,RAL,ELE	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	15-Jun-1991			**On/Off-shore:**		On	
End Date:	15-Oct-1991			**Area (sq km):**		19000	
West Side:	142.50	**Line km:**	50390	**Crystal Volume (l):**		34.00	
East Side:	144.10	**Total km:**	55546	**Up Crystal Vol (l):**			
South Side:	-16.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-15.00	**Tie Spacing:**	4000	**ASL (m):**	300	**AGL (m):**	100

Project:	571	**Survey:**	Marumba,NT,1988/89				
State:	NT	**Release:**	01-Nov-1989	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Ltd			**Vessel Type:**		Plane	
Vessel Name:	Cessna Titan 404			**Line Direction:**		90	
Start Date:	03-Dec-1988			**On/Off-shore:**		On	
End Date:	12-Jun-1989			**Area (sq km):**		11480	
West Side:	134.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	136.00	**Total km:**	28471	**Up Crystal Vol (l):**			
South Side:	-14.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-13.50	**Tie Spacing:**	5000	**ASL (m):**	160	**AGL (m):**	100

Project:	572	**Survey:**	Tanami, NT, 1989				
State:	NT	**Release:**	01-May-1990	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Geoterex INT. CORP Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Geoterex INT. CORP Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-PWO Shrike Aero Commander			**Line Direction:**		180	
Start Date:	05-Sep-1989			**On/Off-shore:**		On	
End Date:	13-Oct-1989			**Area (sq km):**		15940	
West Side:	129.50	**Line km:**	36161	**Crystal Volume (l):**		33.60	
East Side:	131.50	**Total km:**	40179	**Up Crystal Vol (l):**			
South Side:	-20.75	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-19.00	**Tie Spacing:**	5000	**ASL (m):**	450	**AGL (m):**	90

 © Copyright Geoscience Australia 2007

Project: 573 **Survey:** Batten Trough,NT,1989

State:	NT	**Release:**	01-May-1990	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**		90	
Start Date:	26-Sep-1989			**On/Off-shore:**		On	
End Date:	05-Nov-1989			**Area (sq km):**		16300	
West Side:	135.00	**Line km:**	33350	**Crystal Volume (l):**		33.60	
East Side:	136.50	**Total km:**	42860	**Up Crystal Vol (l):**			
South Side:	-16.50	**Line Spacing:**	250 / 500	**Datum:**		AGD66	
North Side:	-15.00	**Tie Spacing:**	5000	**ASL (m):**	300	**AGL (m):**	100

Project: 574 **Survey:** Mitchell Ranges, NT, 1990

State:	NT	**Release:**	31-May-1991	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics			**Vessel Type:**		Plane	
Vessel Name:	Rockwell Aerocom-Shrike VH_KAC			**Line Direction:**		90	
Start Date:	29-Aug-1990			**On/Off-shore:**		On	
End Date:	16-Oct-1990			**Area (sq km):**		17980	
West Side:	134.50	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	136.00	**Total km:**	41718	**Up Crystal Vol (l):**		4.20	
South Side:	-13.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-12.50	**Tie Spacing:**	5000	**ASL (m):**	200	**AGL (m):**	100

Project: 575 **Survey:** Canning Basin(Crossland,Dummer,Joanna Spr,Percival,Helena),WA,1985

State:	WA	**Release:**	09-Sep-1992	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**		45	
Start Date:	01-Nov-1985			**On/Off-shore:**		On	
End Date:	15-Feb-1986			**Area (sq km):**			
West Side:	123.00	**Line km:**		**Crystal Volume (l):**		33.56	
East Side:	126.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	2000	**Datum:**		AGD66	
North Side:	-19.00	**Tie Spacing:**	8000	**ASL (m):**	600	**AGL (m):**	100

Project: 576 **Survey:** Sydney, NSW, 1990

State:	NSW	**Release:**	01-Dec-1989	**Survey Type:**		Regional	
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**		MAG	
Contractor:	Austirex International Ltd			**Digital Data:**		MAG	
Processor:	Austirex International Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**		90	
Start Date:	01-Jun-1989			**On/Off-shore:**		On	
End Date:	01-Aug-1989			**Area (sq km):**			
West Side:	150.00	**Line km:**		**Crystal Volume (l):**			
East Side:	152.50	**Total km:**	37500	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	10000	**ASL (m):**	500	**AGL (m):**	150

 © Copyright Geoscience Australia 2007

Project: 577 **Survey:** Murloocoppie/Wintinna, SA, 1991

State:	SA	**Release:**	19-Aug-1994	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	BMR			**Digital Data:**		MAG,RAL,ELE	
Processor:	BMR Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		0	
Start Date:	14-Nov-1991			**On/Off-shore:**		On	
End Date:	24-Oct-1992			**Area (sq km):**		34000	
West Side:	133.50	**Line km:**	117100	**Crystal Volume (l):**		33.56	
East Side:	135.00	**Total km:**	130600	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-27.00	**Tie Spacing:**	4000	**ASL (m):**	210	**AGL (m):**	100

Project: 578 **Survey:** Bathurst NSW 1991

State:	NSW	**Release:**	01-Oct-1991	**Survey Type:**		Semi-detailed	
Operator:	NSWDMR / AGSO			**Data Sampled:**		MAG,RAD	
Contractor:	Geoterrex			**Digital Data:**		MAG,RAD	
Processor:	Geoterrex			**Vessel Type:**		Plane	
Vessel Name:	VH-PWO Shrike Aero Commander			**Line Direction:**		90	
Start Date:	18-Jan-1991			**On/Off-shore:**		On	
End Date:	03-Jul-1991			**Area (sq km):**		15680	
West Side:	148.50	**Line km:**		**Crystal Volume (l):**		33.40	
East Side:	150.00	**Total km:**	65382	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	250	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	5000	**ASL (m):**	580	**AGL (m):**	80

Project: 579 **Survey:** Walsh (Mt Mulgrave 1:100 000), Qld, 1991

State:	QLD	**Release:**	30-Dec-1992	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL	
Processor:	AGSO, Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	16-Oct-1991			**On/Off-shore:**		On	
End Date:	31-Oct-1991			**Area (sq km):**		4020	
West Side:	143.42	**Line km:**	11420	**Crystal Volume (l):**		33.56	
East Side:	144.17	**Total km:**	12635	**Up Crystal Vol (l):**			
South Side:	-16.50	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-16.00	**Tie Spacing:**	4000	**ASL (m):**	300	**AGL (m):**	100

Project: 580 **Survey:** Edjudina, WA, 1984, 1988/89

State:	WA	**Release:**	01-Jul-1994	**Survey Type:**		Semi-detailed	
Operator:	Aerodata Holdings Ltd.			**Data Sampled:**		MAG,RAL	
Contractor:	Aerodata Holdings Ltd			**Digital Data:**		MAG,RAL	
Processor:	Aerodata Holdings Ltd			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:	13-Jun-1984			**On/Off-shore:**		On	
End Date:	01-Oct-1989			**Area (sq km):**			
West Side:	121.50	**Line km:**		**Crystal Volume (l):**		33.56	
East Side:	123.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-29.00	**Tie Spacing:**		**ASL (m):**	560	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project: 581 **Survey:** Kulgera West, NT, 1986

State:	NT	**Release:**	01-May-1987	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-MEH ShrikeCommander 500S			**Line Direction:**		180	
Start Date:	29-Oct-1986			**On/Off-shore:**		On	
End Date:	14-Nov-1986			**Area (sq km):**		8340	
West Side:	131.00	**Line km:**	12633	**Crystal Volume (l):**		33.60	
East Side:	132.50	**Total km:**	14037	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-25.50	**Tie Spacing:**	5000	**ASL (m):**	950	**AGL (m):**	100

Project: 582 **Survey:** Ballarat, VIC, 1992

State:	VIC	**Release:**	29-Jun-1993	**Survey Type:**		Semi-detailed	
Operator:	AGSO / DN Res & Env Vic			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	BMR			**Digital Data:**		MAG,RAL,ELE	
Processor:	BMR, L.M. Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	25-Feb-1992			**On/Off-shore:**		On	
End Date:	27-Apr-1992			**Area (sq km):**		12974	
West Side:	143.00	**Line km:**	39667	**Crystal Volume (l):**		33.56	
East Side:	144.00	**Total km:**	44570	**Up Crystal Vol (l):**			
South Side:	-38.00	**Line Spacing:**	200 / 400	**Datum:**		AGD66	
North Side:	-37.00	**Tie Spacing:**	2000	**ASL (m):**	400	**AGL (m):**	100

Project: 583 **Survey:** Wagga Wagga,NSW,1992

State:	NSW	**Release:**	30-Jul-1992	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAL	
Contractor:	BMR			**Digital Data:**		MAG,RAL	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	27-Apr-1992			**On/Off-shore:**		On	
End Date:	18-May-1992			**Area (sq km):**		2885	
West Side:	147.00	**Line km:**	7860	**Crystal Volume (l):**		33.56	
East Side:	147.65	**Total km:**	8629	**Up Crystal Vol (l):**			
South Side:	-35.50	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-35.00	**Tie Spacing:**	4000	**ASL (m):**	350	**AGL (m):**	100

Project: 584 **Survey:** Dixon Range - Gordon Downs, WA, 1991

State:	WA	**Release:**	30-Apr-1997	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**		90	
Start Date:	01-Mar-1992			**On/Off-shore:**		On	
End Date:	03-Aug-1992			**Area (sq km):**		34560	
West Side:	127.50	**Line km:**	43000	**Crystal Volume (l):**		33.56	
East Side:	129.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-18.50	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-17.00	**Tie Spacing:**	4000	**ASL (m):**	500	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project: 585 **Survey:** Wyloo (BHP), WA, 1973

State:	WA	**Release:**	23-Sep-1993	**Survey Type:**		Regional	
Operator:	BHP Petroleum			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics			**Digital Data:**		MAG,RAD	
Processor:	Geometrics			**Vessel Type:**		Plane	
Vessel Name:	Britten Norman Islander Twin			**Line Direction:**		90	
Start Date:	12-Apr-1973			**On/Off-shore:**		On	
End Date:	20-Jun-1973			**Area (sq km):**		13000	
West Side:	115.50	**Line km:**		**Crystal Volume (l):**		14.00	
East Side:	116.20	**Total km:**	14000	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	500 / 1000	**Datum:**		AGD66	
North Side:	-22.00	**Tie Spacing:**		**ASL (m):**	380	**AGL (m):**	130

Project: 586 **Survey:** Leonora, WA, 1991/92

State:	WA	**Release:**	15-May-1995	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-ADH C-206 Cessna			**Line Direction:**		90	
Start Date:	01-Aug-1992			**On/Off-shore:**		On	
End Date:	31-Dec-1992			**Area (sq km):**		10800	
West Side:	120.00	**Line km:**	9280	**Crystal Volume (l):**		33.56	
East Side:	121.50	**Total km:**	10225	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-28.00	**Tie Spacing:**	1500	**ASL (m):**	560	**AGL (m):**	60

Project: 587 **Survey:** Laverton, WA 1992

State:	WA	**Release:**	15-Jul-1995	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-ADH C-206 Cessna			**Line Direction:**		90	
Start Date:	01-May-1992			**On/Off-shore:**		On	
End Date:	31-Jul-1992			**Area (sq km):**		10800	
West Side:	121.50	**Line km:**	9280	**Crystal Volume (l):**		33.56	
East Side:	123.00	**Total km:**	10225	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-28.00	**Tie Spacing:**	1500	**ASL (m):**	560	**AGL (m):**	60

Project: 588 **Survey:** Maurice, SA, 1992

State:	SA	**Release:**	29-Mar-1993	**Survey Type:**		Regional	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL	
Processor:	AGSO, R. Brodie			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	26-Oct-1992			**On/Off-shore:**		On	
End Date:	16-Nov-1992			**Area (sq km):**		15730	
West Side:	130.50	**Line km:**	11790	**Crystal Volume (l):**		33.56	
East Side:	132.00	**Total km:**	13123	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-29.00	**Tie Spacing:**	15000	**ASL (m):**	230	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project: 589 **Survey:** Red River, Qld, 1987

State:	QLD	**Release:**		**Survey Type:**	Detailed
Operator:	CRA			**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	MAG,RAD
Processor:				**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	0
Start Date:	04-Nov-1987			**On/Off-shore:**	On
End Date:	31-Dec-1987			**Area (sq km):**	
West Side:	143.15	**Line km:**		**Crystal Volume (l):**	
East Side:	143.80	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-17.90	**Line Spacing:**	200	**Datum:**	
North Side:	-17.50	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 590 **Survey:** Weipa, Qld, 1985

State:	QLD	**Release:**	01-Jan-1987	**Survey Type:**		Regional	
Operator:	Comalco Aluminium Ltd			**Data Sampled:**		MAG	
Contractor:	Austirex			**Digital Data:**		MAG	
Processor:	Austirex			**Vessel Type:**		Plane	
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**		135	
Start Date:	21-Apr-1985			**On/Off-shore:**		On	
End Date:	02-Jun-1985			**Area (sq km):**			
West Side:	140.80	**Line km:**		**Crystal Volume (l):**			
East Side:	143.00	**Total km:**	57000	**Up Crystal Vol (l):**			
South Side:	-14.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-11.50	**Tie Spacing:**	10000	**ASL (m):**	600	**AGL (m):**	500

Project: 592 **Survey:** Penola, SA, 1992

State:	SA	**Release:**	29-Mar-1993	**Survey Type:**		Regional	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL	
Processor:	AGSO, R.C.Brodie			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		0	
Start Date:	23-Nov-1992			**On/Off-shore:**		Off	
End Date:	15-Dec-1992			**Area (sq km):**		9488	
West Side:	139.20	**Line km:**	12626	**Crystal Volume (l):**		33.56	
East Side:	141.00	**Total km:**	14160	**Up Crystal Vol (l):**			
South Side:	-38.20	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-37.00	**Tie Spacing:**	13000	**ASL (m):**	218	**AGL (m):**	80

Project: 593 **Survey:** Everard, Giles, SA, 1982

State:	SA	**Release:**		**Survey Type:**	Regional
Operator:	AGSO			**Data Sampled:**	MAG
Contractor:	Exoil NL			**Digital Data:**	MAG
Processor:				**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	16-Jun-1982			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	132.00	**Line km:**		**Crystal Volume (l):**	16.78
East Side:	134.00	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-28.56	**Line Spacing:**	750 / 1500	**Datum:**	
North Side:	-27.15	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**

 © Copyright Geoscience Australia 2007

Project: 594 **Survey:** East Tallaringa Trough, (Geometrics), SA, 1977

State:	SA	**Release:**	01-Jan-1978	**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Geometrics and BMR			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	12-May-1977			**On/Off-shore:**	On		
End Date:	01-Jun-1977			**Area (sq km):**	179260		
West Side:	132.00	**Line km:**		**Crystal Volume (l):**			
East Side:	134.00	**Total km:**	13300	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1600	**Datum:**	AGD66		
North Side:	-28.75	**Tie Spacing:**	10000	**ASL (m):**		**AGL (m):**	200

Project: 596 **Survey:** Sir Samuel, WA, 1993

State:	WA	**Release:**	23-Dec-1993	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO, L.M.Richardson			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO, L.M.Richardson			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	17-May-1993			**On/Off-shore:**	On		
End Date:	13-Jul-1993			**Area (sq km):**	18675		
West Side:	120.00	**Line km:**	42583	**Crystal Volume (l):**	33.56		
East Side:	121.50	**Total km:**	47075	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-27.00	**Tie Spacing:**	4000	**ASL (m):**	660	**AGL (m):**	100

Project: 597 **Survey:** Barrow/Dampier, WA, 1993

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	World Geoscience Corp Ltd			**Data Sampled:**	MAG		
Contractor:	World Geoscience Corp Ltd			**Digital Data:**	MAG		
Processor:	World Geoscience Corp Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna-206			**Line Direction:**	150		
Start Date:	01-Aug-1993			**On/Off-shore:**	Off		
End Date:	01-Jan-1994			**Area (sq km):**			
West Side:	113.66	**Line km:**		**Crystal Volume (l):**			
East Side:	118.96	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-22.36	**Line Spacing:**	1000	**Datum:**			
North Side:	-18.81	**Tie Spacing:**	3000	**ASL (m):**	80	**AGL (m):**	80

Project: 599 **Survey:** The Granites, Mt Solitaire, Highland Rocks, Mt Theo, NT, 1993

State:	NT	**Release:**	31-Mar-1994	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO, M. Bacchin, R. Brodie			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO, M. Bacchin, R. Brodie			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	180		
Start Date:	22-Jun-1993			**On/Off-shore:**	On		
End Date:	30-Oct-1993			**Area (sq km):**	48000		
West Side:	129.00	**Line km:**	99202	**Crystal Volume (l):**	33.56		
East Side:	132.00	**Total km:**	108984	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	500	**Datum:**	AGD66		
North Side:	-20.00	**Tie Spacing:**	5000	**ASL (m):**	490	**AGL (m):**	90

 © Copyright Geoscience Australia 2007

Project:	600	**Survey:**	Walsh, Red River, Qld, 1992/93				
State:	QLD	**Release:**	01-Nov-1995	**Survey Type:**		Semi-detailed	
Operator:	World Geoscience Corp Ltd			**Data Sampled:**		MAG,RAD	
Contractor:	AGSO			**Digital Data:**		MAG,RAD	
Processor:	World Geoscience/Aerodata			**Vessel Type:**		Plane	
Vessel Name:	Cessna U206G, VH-ADH & VH-KFF			**Line Direction:**		90	
Start Date:	01-Nov-1992			**On/Off-shore:**		On	
End Date:	01-Feb-1993			**Area (sq km):**			
West Side:	143.00	**Line km:**		**Crystal Volume (l):**		33.12	
East Side:	144.16	**Total km:**	54800	**Up Crystal Vol (l):**			
South Side:	-18.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-16.00	**Tie Spacing:**	4000	**ASL (m):**	300	**AGL (m):**	100

Project:	601	**Survey:**	Millingimbi, NT,1992				
State:	NT	**Release:**	22-Mar-1993	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Geoterrex Pty Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Geoterrex Pty Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**		90	
Start Date:	23-Jul-1992			**On/Off-shore:**		OnOff	
End Date:	14-Sep-1992			**Area (sq km):**		22520	
West Side:	133.50	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	135.50	**Total km:**	55448	**Up Crystal Vol (l):**			
South Side:	-13.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-11.75	**Tie Spacing:**	5000	**ASL (m):**	250	**AGL (m):**	100

Project:	602	**Survey:**	St Arnaud/Bendigo West, (Kerang) Vic, 1980				
State:	VIC	**Release:**	01-Jan-1981	**Survey Type:**		Detailed	
Operator:	CRA			**Data Sampled:**		MAG,RAD	
Contractor:	CRA			**Digital Data:**		MAG,RAD	
Processor:	Geosearch Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	Gaf Nomad 22B			**Line Direction:**		90	
Start Date:	01-Jan-1980			**On/Off-shore:**		On	
End Date:	28-Oct-1980			**Area (sq km):**		13600	
West Side:	142.73	**Line km:**	55000	**Crystal Volume (l):**		50.34	
East Side:	144.67	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-36.69	**Line Spacing:**	250	**Datum:**			
North Side:	-35.96	**Tie Spacing:**	5000	**ASL (m):**		**AGL (m):**	80

Project:	603	**Survey:**	Bendigo East (Burumboot, Numurkah), Vic, 1980				
State:	VIC	**Release:**		**Survey Type:**		Detailed	
Operator:	CRA			**Data Sampled:**		MAG,RAD	
Contractor:	Geosearch			**Digital Data:**		MAG,RAD	
Processor:	Tesla-10			**Vessel Type:**		Plane	
Vessel Name:	GAF Nomad 22B			**Line Direction:**		90	
Start Date:	01-Jan-1980			**On/Off-shore:**		On	
End Date:				**Area (sq km):**			
West Side:	144.65	**Line km:**		**Crystal Volume (l):**		33.56	
East Side:	145.59	**Total km:**	15633	**Up Crystal Vol (l):**			
South Side:	-36.75	**Line Spacing:**	250	**Datum:**			
North Side:	-35.87	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	**80**

 © Copyright Geoscience Australia 2007

Project: 605 **Survey:** Wiluna, W.A. 1991

State:	WA	**Release:**	01-Jul-1996	**Survey Type:**		Semi-detailed	
Operator:	AGSO / GSWA			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Ltd			**Vessel Type:**		Plane	
Vessel Name:	Cessna-206			**Line Direction:**		90	
Start Date:	01-Nov-1990			**On/Off-shore:**		On	
End Date:	01-Feb-1991			**Area (sq km):**		17200	
West Side:	120.00	**Line km:**	43000	**Crystal Volume (l):**		16.78	
East Side:	122.00	**Total km:**	47000	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-26.00	**Tie Spacing:**	4000	**ASL (m):**	560	**AGL (m):**	60

Project: 606 **Survey:** Bendigo, Vic, 1994

State:	VIC	**Release:**	28-Feb-1995	**Survey Type:**		Semi-detailed	
Operator:	AGSO / DN Res & Env Vic			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO, Ross Franklin			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	15-Feb-1994			**On/Off-shore:**		On	
End Date:	30-Apr-1994			**Area (sq km):**		148009	
West Side:	144.00	**Line km:**	48570	**Crystal Volume (l):**		33.56	
East Side:	145.50	**Total km:**	53660	**Up Crystal Vol (l):**			
South Side:	-37.00	**Line Spacing:**	200 / 400	**Datum:**		AGD66	
North Side:	-35.94	**Tie Spacing:**	4000	**ASL (m):**	250	**AGL (m):**	100

Project: 607 **Survey:** Lissadell, W.A., 1994

State:	WA	**Release:**	28-Feb-1995	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO, Mario Bacchin			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	03-May-1994			**On/Off-shore:**		On	
End Date:	15-Jul-1994			**Area (sq km):**		17280	
West Side:	127.50	**Line km:**	45937	**Crystal Volume (l):**		33.56	
East Side:	129.00	**Total km:**	50670	**Up Crystal Vol (l):**			
South Side:	-17.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-16.00	**Tie Spacing:**	4000	**ASL (m):**	550	**AGL (m):**	100

Project: 608 **Survey:** Medusa Banks, Port Keats, W.A., 1994

State:	WA	**Release:**	30-Nov-1994	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO, Ross Brodie			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Ross Brodie			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	16-Jul-1994			**On/Off-shore:**		OnOff	
End Date:	23-Sep-1994			**Area (sq km):**		28992	
West Side:	127.50	**Line km:**	62043	**Crystal Volume (l):**		33.56	
East Side:	130.12	**Total km:**	67569	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-14.00	**Tie Spacing:**	5000	**ASL (m):**	220	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project: 609 **Survey:** Groote Eyelandt, NT, 1993

State:	NT	**Release:**	08-Apr-1994	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	World Geoscience Corp.			**Digital Data:**		MAG,RAD	
Processor:	World Geoscience Corp.			**Vessel Type:**		Plane	
Vessel Name:	VH-MEH Aero Commander			**Line Direction:**		90	
Start Date:	25-Sep-1993			**On/Off-shore:**		OnOff	
End Date:	04-Oct-1993			**Area (sq km):**		7500	
West Side:	136.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	136.90	**Total km:**	13141	**Up Crystal Vol (l):**			
South Side:	-14.30	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-13.50	**Tie Spacing:**	5000	**ASL (m):**	200	**AGL (m):**	100

Project: 610 **Survey:** Roper River, NT, 1993

State:	NT	**Release:**	08-Apr-1994	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	World Geoscience			**Digital Data:**		MAG,RAD	
Processor:	World Geoscience			**Vessel Type:**		Plane	
Vessel Name:	VH-MEH Aero Commander			**Line Direction:**		90	
Start Date:	05-Oct-1993			**On/Off-shore:**		On	
End Date:	28-Oct-1993			**Area (sq km):**		7500	
West Side:	135.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	135.90	**Total km:**	13141	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-14.00	**Tie Spacing:**	5000	**ASL (m):**	120	**AGL (m):**	100

Project: 611 **Survey:** Helen Springs/Beetaloo, NT, 1993

State:	NT	**Release:**	08-Apr-1994	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	World Geoscience			**Digital Data:**		MAG,RAD	
Processor:	World Geoscience			**Vessel Type:**		Plane	
Vessel Name:	VH-MEH ShrikeCommander 500S			**Line Direction:**		90	
Start Date:	05-Nov-1993			**On/Off-shore:**		On	
End Date:	11-Dec-1993			**Area (sq km):**		26330	
West Side:	133.50	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	135.00	**Total km:**	45860	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	300 / 500	**Datum:**		AGD66	
North Side:	-17.00	**Tie Spacing:**	5000	**ASL (m):**	400	**AGL (m):**	100

Project: 612 **Survey:** Limbunya, NT, 1995

State:	NT	**Release:**	18-Jan-1996	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd.			**Vessel Type:**		Plane	
Vessel Name:	Rockwell Aerocom-Shrike VH_MEH			**Line Direction:**		180	
Start Date:	03-Aug-1995			**On/Off-shore:**		On	
End Date:	08-Sep-1995			**Area (sq km):**		23550	
West Side:	129.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	131.00	**Total km:**	54100	**Up Crystal Vol (l):**		4.20	
South Side:	-18.00	**Line Spacing:**	500	**Datum:**		WGS84	
North Side:	-17.00	**Tie Spacing:**	5000	**ASL (m):**	480	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project:	613	**Survey:**	Duketon, WA, 1994				
State:	WA	**Release:**	19-Aug-1994	**Survey Type:**		Semi-detailed	
Operator:	AGSO / GSWA			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	World Geoscience			**Digital Data:**		MAG,RAD,ELE	
Processor:	World Geoscience			**Vessel Type:**		Plane	
Vessel Name:	Cessna Titan 404			**Line Direction:**		90	
Start Date:	10-Feb-1994			**On/Off-shore:**		On	
End Date:	18-Mar-1994			**Area (sq km):**		17200	
West Side:	121.50	**Line km:**	43000	**Crystal Volume (l):**		33.50	
East Side:	123.00	**Total km:**	47160	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-27.00	**Tie Spacing:**	4000	**ASL (m):**	450	**AGL (m):**	80

Project:	614	**Survey:**	Prince Regent, Camden Sound, Montague Sound, 1994				
State:	WA	**Release:**	28-Feb-1995	**Survey Type:**		Regional	
Operator:	AGSO			**Data Sampled:**		MAG,RAD	
Contractor:	World Geoscience			**Digital Data:**		MAG,RAD	
Processor:	World Geoscience			**Vessel Type:**		Plane	
Vessel Name:	Aero Commander			**Line Direction:**		180	
Start Date:	01-Jun-1994			**On/Off-shore:**		On	
End Date:	11-Jul-1994			**Area (sq km):**			
West Side:	124.00	**Line km:**		**Crystal Volume (l):**		33.50	
East Side:	126.00	**Total km:**	67741	**Up Crystal Vol (l):**			
South Side:	-16.00	**Line Spacing:**	800	**Datum:**		AGD66	
North Side:	-14.00	**Tie Spacing:**	8000	**ASL (m):**	150	**AGL (m):**	100

Project:	615	**Survey:**	Otway Basin, SA, Vic, 1994				
State:	SA,VIC	**Release:**	01-May-1997	**Survey Type:**		Semi-detailed	
Operator:	AGSO / DNRes & Env Vic / SADME			**Data Sampled:**		MAG	
Contractor:	Kevron Geophysics			**Digital Data:**		MAG	
Processor:	Kevron Geophysics			**Vessel Type:**		Plane	
Vessel Name:	Rockwell Aerocom-Shrike VH-KAC			**Line Direction:**		0	
Start Date:	06-May-1994			**On/Off-shore:**		Off	
End Date:	28-Jun-1994			**Area (sq km):**			
West Side:	140.14	**Line km:**	40119	**Crystal Volume (l):**			
East Side:	143.59	**Total km:**	45228	**Up Crystal Vol (l):**			
South Side:	-39.25	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-37.98	**Tie Spacing:**	5000	**ASL (m):**	130	**AGL (m):**	130

Project:	616	**Survey:**	Kakadu Stage II, NT, 1983				
State:	NT	**Release:**	01-Jun-1995	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Austirex International Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-CPX Nomad N22B			**Line Direction:**		90	
Start Date:	18-Oct-1982			**On/Off-shore:**		On	
End Date:	26-Nov-1982			**Area (sq km):**		8093	
West Side:	131.80	**Line km:**	43389	**Crystal Volume (l):**		50.34	
East Side:	133.00	**Total km:**	46936	**Up Crystal Vol (l):**		8.40	
South Side:	-13.00	**Line Spacing:**	150 / 250	**Datum:**		AGD66	
North Side:	-12.00	**Tie Spacing:**	2000	**ASL (m):**	115	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project: 617 **Survey:** Broken Hill N.S.W, 1994

State:	NSW	**Release:**	26-Apr-1995	**Survey Type:**		Detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		0	
Start Date:	01-Oct-1994			**On/Off-shore:**		On	
End Date:	01-Dec-1994			**Area (sq km):**			
West Side:	141.00	**Line km:**	50710	**Crystal Volume (l):**		33.56	
East Side:	142.03	**Total km:**	56310	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	100 / 400	**Datum:**		WGS84	
North Side:	-31.50	**Tie Spacing:**	2000	**ASL (m):**	160	**AGL (m):**	60

Project: 618 **Survey:** Macdonald (Jolly Peaks),WA,1993

State:	WA	**Release:**	07-Feb-1997	**Survey Type:**		Semi-detailed	
Operator:	CRA			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-EXS Rockwell Strike 500S			**Line Direction:**		90	
Start Date:	22-May-1993			**On/Off-shore:**		On	
End Date:	18-Jul-1993			**Area (sq km):**			
West Side:	127.00	**Line km:**	69697	**Crystal Volume (l):**		33.60	
East Side:	129.00	**Total km:**	77185	**Up Crystal Vol (l):**		4.20	
South Side:	-25.00	**Line Spacing:**	400	**Datum:**			
North Side:	-23.00	**Tie Spacing:**	4000	**ASL (m):**	400	**AGL (m):**	60

Project: 620 **Survey:** The Granites, NT, 1988

State:	NT	**Release:**	01-Jun-1989	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Geoterex INT. CORP Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Geoterex INT. CORP Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**		180	
Start Date:	15-Oct-1988			**On/Off-shore:**		On	
End Date:	18-Nov-1988			**Area (sq km):**		4286	
West Side:	129.00	**Line km:**	8800	**Crystal Volume (l):**		33.60	
East Side:	131.00	**Total km:**	9778	**Up Crystal Vol (l):**			
South Side:	-20.75	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-20.00	**Tie Spacing:**	5000	**ASL (m):**	340	**AGL (m):**	90

Project: 621 **Survey:** Huckitta East, NT, 1983

State:	NT	**Release:**	01-Sep-1983	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International			**Digital Data:**		MAG,RAD	
Processor:	Austirex International			**Vessel Type:**		Plane	
Vessel Name:	VH-CPX Nomad N22B			**Line Direction:**		180	
Start Date:	24-Mar-1983			**On/Off-shore:**		On	
End Date:	24-Apr-1983			**Area (sq km):**		8525	
West Side:	136.50	**Line km:**		**Crystal Volume (l):**		50.34	
East Side:	137.50	**Total km:**	19592	**Up Crystal Vol (l):**		8.40	
South Side:	-23.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-22.50	**Tie Spacing:**	5000	**ASL (m):**	500	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project: 622 **Survey:** Urapunga, NT, 1994

State:	NT	**Release:**	06-Dec-1994	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	World Geoscience Corp.			**Digital Data:**		MAG,RAD	
Processor:	World Geoscience Corp.			**Vessel Type:**		Plane	
Vessel Name:	VH-MEH Aero Commander			**Line Direction:**		90	
Start Date:	27-Apr-1994			**On/Off-shore:**		On	
End Date:	22-Jun-1994			**Area (sq km):**		31700	
West Side:	133.50	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	135.00	**Total km:**	68000	**Up Crystal Vol (l):**			
South Side:	-15.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-13.00	**Tie Spacing:**	5000	**ASL (m):**	240	**AGL (m):**	100

Project: 623 **Survey:** Ashton, WA,1994

State:	WA	**Release:**	17-Jul-1995	**Survey Type:**		Semi-detailed	
Operator:	Kevron Geophysics Pty Ltd			**Data Sampled:**		MAG,RAD	
Contractor:	Stockdake Prospecting Ltd			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**		180	
Start Date:	01-Nov-1993			**On/Off-shore:**		On	
End Date:	30-Nov-1993			**Area (sq km):**			
West Side:	126.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	127.50	**Total km:**		**Up Crystal Vol (l):**		4.20	
South Side:	-16.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-15.00	**Tie Spacing:**	5000	**ASL (m):**	160	**AGL (m):**	60

Project: 624 **Survey:** Wangaratta, Vic, 1997

State:	VIC	**Release:**	17-Sep-1998	**Survey Type:**		Detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO, Bacchin/Mitchell/Brodie			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, M Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	18-Mar-1997			**On/Off-shore:**		On	
End Date:	08-May-1997			**Area (sq km):**			
West Side:	145.50	**Line km:**	41106	**Crystal Volume (l):**		33.60	
East Side:	147.00	**Total km:**	45459	**Up Crystal Vol (l):**			
South Side:	-36.50	**Line Spacing:**	200 / 400	**Datum:**		WGS84	
North Side:	-36.00	**Tie Spacing:**	2000	**ASL (m):**	280	**AGL (m):**	80

Project: 625 **Survey:** Liverpool Plains, NSW, 1995

State:	NSW	**Release:**	01-Sep-1995	**Survey Type:**		Detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO,Ross Franklin			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO,Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	07-Feb-1995			**On/Off-shore:**		On	
End Date:	15-Apr-1995			**Area (sq km):**			
West Side:	149.75	**Line km:**	39164	**Crystal Volume (l):**		33.60	
East Side:	150.87	**Total km:**	43192	**Up Crystal Vol (l):**			
South Side:	-31.75	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-30.86	**Tie Spacing:**	2000	**ASL (m):**	800	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project:	626	**Survey:**	Mt Elizabeth, WA,1993				
State:	WA	**Release:**	03-Oct-1995	**Survey Type:**		Semi-detailed	
Operator:	Stockdale Prospecting Ltd.			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics, Pty. Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics, Pty. Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**		180	
Start Date:	01-Nov-1993			**On/Off-shore:**		On	
End Date:				**Area (sq km):**			
West Side:	126.00	**Line km:**		**Crystal Volume (l):**			
East Side:	127.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-17.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-16.00	**Tie Spacing:**	5000	**ASL (m):**		**AGL (m):**	60

Project:	627	**Survey:**	Drysdale, Londonderry, WA, 1994				
State:	WA	**Release:**	19-Feb-1998	**Survey Type:**		Regional	
Operator:	Stockdale Prospecting Ltd.			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**		180	
Start Date:	01-May-1994			**On/Off-shore:**		OnOff	
End Date:	01-Jun-1994			**Area (sq km):**			
West Side:	126.00	**Line km:**		**Crystal Volume (l):**		33.61	
East Side:	127.50	**Total km:**		**Up Crystal Vol (l):**		4.21	
South Side:	-15.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-13.75	**Tie Spacing:**	4000	**ASL (m):**	150	**AGL (m):**	80

Project:	628	**Survey:**	Curnamona, SA, Broken Hill Exploration Initiative, 1995				
State:	SA	**Release:**	02-Apr-1996	**Survey Type:**		Detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO, Mario Bacchin			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	04-Apr-1995			**On/Off-shore:**		On	
End Date:	08-Jun-1995			**Area (sq km):**			
West Side:	139.50	**Line km:**	56655	**Crystal Volume (l):**		33.60	
East Side:	141.00	**Total km:**	62542	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	100 / 400	**Datum:**		WGS84	
North Side:	-31.00	**Tie Spacing:**	4000	**ASL (m):**	140	**AGL (m):**	60

Project:	629	**Survey:**	Macquarie Harbour & Southwest Tasmania, TAS, 1985				
State:	TAS	**Release:**	01-May-1986	**Survey Type:**		Semi-detailed	
Operator:	Tasmanian Dept of Mines			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics			**Digital Data:**		MAG,RAD	
Processor:	Engineering Comp Serv, NSW			**Vessel Type:**		Plane	
Vessel Name:	VH-WJK Piper Chieftain			**Line Direction:**		90	
Start Date:	31-Dec-1985			**On/Off-shore:**		On	
End Date:	10-Jan-1986			**Area (sq km):**		1800	
West Side:	145.10	**Line km:**		**Crystal Volume (l):**		16.78	
East Side:	145.75	**Total km:**	4819	**Up Crystal Vol (l):**			
South Side:	-43.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-42.50	**Tie Spacing:**	10000	**ASL (m):**	200	**AGL (m):**	188

 © Copyright Geoscience Australia 2007

Project: 630 **Survey:** Tasmania Offshore, TAS, 1994

State:	TAS	**Release:**	15-Nov-1995	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAD	
Contractor:	Tesla Airborne Geoscience			**Digital Data:**		MAG,RAD	
Processor:	Tesla Airborne Geoscience			**Vessel Type:**		Plane	
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**		90	
Start Date:	10-Oct-1994			**On/Off-shore:**		OnOff	
End Date:	05-Jan-1995			**Area (sq km):**			
West Side:	143.60	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	148.65	**Total km:**	90100	**Up Crystal Vol (l):**			
South Side:	-43.90	**Line Spacing:**	400 / 800	**Datum:**		AGD84	
North Side:	-39.20	**Tie Spacing:**	8000	**ASL (m):**	130	**AGL (m):**	130

Project: 631 **Survey:** Glengarry, Peak Hill, Robinson River(pt), GSWA,1994

State:	WA	**Release:**	24-Feb-1995	**Survey Type:**		Semi-detailed	
Operator:	Dep of Industry and Resources (GSWA)			**Data Sampled:**		MAG,RAD	
Contractor:	Tesla Airborne Geoscience			**Digital Data:**		MAG,RAD	
Processor:	Tesla-10 Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**		90	
Start Date:	01-Jul-1994			**On/Off-shore:**		On	
End Date:	01-Oct-1994			**Area (sq km):**		20000	
West Side:	118.00	**Line km:**		**Crystal Volume (l):**		33.50	
East Side:	120.00	**Total km:**	118718	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-25.00	**Tie Spacing:**	4000	**ASL (m):**	260	**AGL (m):**	60

Project: 632 **Survey:** Nabberu (North), WA, 1996

State:	WA	**Release:**	01-Sep-1996	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		180	
Start Date:	21-Apr-1996			**On/Off-shore:**		On	
End Date:	14-May-1996			**Area (sq km):**		8410	
West Side:	120.00	**Line km:**	22100	**Crystal Volume (l):**		33.30	
East Side:	121.50	**Total km:**	24400	**Up Crystal Vol (l):**			
South Side:	-25.50	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-25.00	**Tie Spacing:**	4000	**ASL (m):**	600	**AGL (m):**	80

Project: 633 **Survey:** Menindee NW,(Thackaringa,Redan), Broken Hill Explor. Init,NSW,1995

State:	NSW	**Release:**	02-Apr-1996	**Survey Type:**		Detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO R.Brodie M.Bacchin			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	09-Jun-1995			**On/Off-shore:**		On	
End Date:	16-Aug-1995			**Area (sq km):**			
West Side:	141.00	**Line km:**	50361	**Crystal Volume (l):**		33.60	
East Side:	142.00	**Total km:**	55233	**Up Crystal Vol (l):**			
South Side:	-32.30	**Line Spacing:**	100 / 200	**Datum:**		WGS84	
North Side:	-32.00	**Tie Spacing:**	2000	**ASL (m):**	160	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 635 **Survey:** Cambridge Gulf, WA, 1994

State:	WA	**Release:**	01-Jul-1998	**Survey Type:**		Semi-detailed	
Operator:	Kevron Geophysics Pty Ltd			**Data Sampled:**		MAG,RAD,DEM	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**		MAG,RAD,DEM	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**		180	
Start Date:	01-Apr-1994			**On/Off-shore:**		Off	
End Date:	30-Apr-1994			**Area (sq km):**			
West Side:	127.50	**Line km:**	51258	**Crystal Volume (l):**		33.60	
East Side:	129.00	**Total km:**		**Up Crystal Vol (l):**		4.20	
South Side:	-16.00	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-15.00	**Tie Spacing:**	4000	**ASL (m):**	140	**AGL (m):**	60

Project: 636 **Survey:** West Pilbara, WA, 1995

State:	WA	**Release:**	12-Jan-1996	**Survey Type:**		Semi-detailed	
Operator:	AGSO / GSWA			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience			**Digital Data:**		MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience			**Vessel Type:**		Plane	
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**		135	
Start Date:	23-May-1995			**On/Off-shore:**		OnOff	
End Date:	20-Jul-1995			**Area (sq km):**		14000	
West Side:	116.00	**Line km:**	68301	**Crystal Volume (l):**		33.50	
East Side:	118.00	**Total km:**	77212	**Up Crystal Vol (l):**			
South Side:	-21.50	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-19.79	**Tie Spacing:**	4000	**ASL (m):**	100	**AGL (m):**	80

Project: 637 **Survey:** Horsham, Vic., 1994

State:	VIC	**Release:**	22-May-1995	**Survey Type:**		Semi-detailed	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Helicopter	
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**		90	
Start Date:	01-Aug-1994			**On/Off-shore:**		On	
End Date:	30-Sep-1994			**Area (sq km):**		25243	
West Side:	140.96	**Line km:**	67224	**Crystal Volume (l):**		33.60	
East Side:	143.42	**Total km:**	73755	**Up Crystal Vol (l):**		4.20	
South Side:	-36.66	**Line Spacing:**	200 / 400	**Datum:**		AGD66	
North Side:	-34.99	**Tie Spacing:**	4000	**ASL (m):**	180	**AGL (m):**	80

Project: 638 **Survey:** Mildura, Vic., 1994

State:	VIC	**Release:**	22-May-1995	**Survey Type:**		Semi-detailed	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	World Geoscience Corp Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	World Geoscience Corp Ltd			**Vessel Type:**		Plane	
Vessel Name:	Rockwell Aerocom-Shrike VH-MEH			**Line Direction:**		90	
Start Date:	08-Sep-1994			**On/Off-shore:**		On	
End Date:	04-Dec-1994			**Area (sq km):**		17981	
West Side:	140.98	**Line km:**		**Crystal Volume (l):**		33.50	
East Side:	143.37	**Total km:**	55579	**Up Crystal Vol (l):**			
South Side:	-35.02	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-34.00	**Tie Spacing:**	4000	**ASL (m):**	180	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project: 639 **Survey:** Mallacoota, Eastern Highlands Vic., 1994/95

State:	VIC	**Release:**	22-May-1995	**Survey Type:**		Detailed	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	Geoinstruments Pty Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	Engineering Comp Sys Pty Ltd			**Vessel Type:**		Helicopter	
Vessel Name:	206B3 VH-JWD & 350B VH-XCF			**Line Direction:**		90	
Start Date:	15-Oct-1994			**On/Off-shore:**		On	
End Date:	10-Jan-1995			**Area (sq km):**		5600	
West Side:	148.49	**Line km:**		**Crystal Volume (l):**		16.40	
East Side:	149.99	**Total km:**	33221	**Up Crystal Vol (l):**			
South Side:	-37.78	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-37.71	**Tie Spacing:**	200	**ASL (m):**	300	**AGL (m):**	70

Project: 640 **Survey:** Glenelg, Vic, 1995

State:	VIC	**Release:**	01-Dec-1995	**Survey Type:**		Detailed	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	World Geoscience Corp Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	World Geoscience Corp Ltd			**Vessel Type:**		Plane	
Vessel Name:	Cessna-206, VH-AZG			**Line Direction:**		90	
Start Date:	01-Sep-1994			**On/Off-shore:**		On	
End Date:	31-Dec-1994			**Area (sq km):**		4062	
West Side:	141.00	**Line km:**		**Crystal Volume (l):**		33.56	
East Side:	142.40	**Total km:**	21627	**Up Crystal Vol (l):**			
South Side:	-38.24	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-37.16	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	80

Project: 641 **Survey:** Frome, SA, Broken Hill Exploration Initiative, 1995

State:	SA	**Release:**	20-May-1996	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	03-Aug-1995			**On/Off-shore:**		On	
End Date:	25-Nov-1995			**Area (sq km):**			
West Side:	139.50	**Line km:**	62000	**Crystal Volume (l):**		33.60	
East Side:	141.00	**Total km:**	68300	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-29.50	**Tie Spacing:**	4000	**ASL (m):**	230	**AGL (m):**	80

Project: 642 **Survey:** Fowler's Gap, Corona, NSW, Broken Hill Exploration Init., 1995

State:	NSW	**Release:**	01-Jul-1996	**Survey Type:**		Detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	11-Oct-1995			**On/Off-shore:**		On	
End Date:	01-Apr-1996			**Area (sq km):**			
West Side:	141.00	**Line km:**	43476	**Crystal Volume (l):**		33.60	
East Side:	141.87	**Total km:**	47943	**Up Crystal Vol (l):**			
South Side:	-31.50	**Line Spacing:**	100 / 200	**Datum:**		WGS84	
North Side:	-31.00	**Tie Spacing:**	1000	**ASL (m):**	210	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 643 **Survey:** Clarence-Richmond Coastal Area, NSW, 1996

State:	NSW	**Release:**	19-Feb-1998	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO, M Bacchin &Jane Mitchell			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, JM & Brian Minty			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	08-Aug-1996			**On/Off-shore:**		OnOff	
End Date:	30-Sep-1996			**Area (sq km):**			
West Side:	152.80	**Line km:**	43270	**Crystal Volume (l):**		33.30	
East Side:	154.64	**Total km:**	48400	**Up Crystal Vol (l):**			
South Side:	-29.86	**Line Spacing:**	200 / 1600	**Datum:**		WGS84	
North Side:	-28.70	**Tie Spacing:**	2000	**ASL (m):**	300	**AGL (m):**	80

Project: 644 **Survey:** Arthur Lineament, TAS, 1993

State:	TAS	**Release:**	01-Feb-1994	**Survey Type:**		Detailed	
Operator:	Tasmanian Dept of Mines			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	Geoinstruments Pty Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	Kevron Geophysics Pty Ltd.			**Vessel Type:**		Helicopter	
Vessel Name:	Bell 206B VH-FHB			**Line Direction:**		90	
Start Date:	15-Nov-1993			**On/Off-shore:**		On	
End Date:	21-Nov-1993			**Area (sq km):**			
West Side:	145.14	**Line km:**		**Crystal Volume (l):**		16.80	
East Side:	145.53	**Total km:**	2960	**Up Crystal Vol (l):**			
South Side:	-41.50	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-41.10	**Tie Spacing:**	400	**ASL (m):**	300	**AGL (m):**	79

Project: 646 **Survey:** Mount Peake, NT, 1995

State:	NT	**Release:**	01-Feb-1996	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-KAV Shrike Commander 500S			**Line Direction:**		180	
Start Date:	10-Sep-1995			**On/Off-shore:**		On	
End Date:	26-Oct-1995			**Area (sq km):**		25900	
West Side:	132.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	133.50	**Total km:**	59500	**Up Crystal Vol (l):**		4.20	
South Side:	-22.00	**Line Spacing:**	500	**Datum:**		WGS84	
North Side:	-20.50	**Tie Spacing:**	5000	**ASL (m):**	500	**AGL (m):**	100

Project: 647 **Survey:** Mount Wellington, Vic, 1993

State:	VIC	**Release:**	01-Aug-1993	**Survey Type:**		Detailed	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD	
Contractor:	Geo Instruments Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics			**Vessel Type:**		Helicopter	
Vessel Name:	Bell Long Ranger VH-HHS			**Line Direction:**		60	
Start Date:	17-Feb-1993			**On/Off-shore:**		On	
End Date:	04-Apr-1993			**Area (sq km):**			
West Side:	146.16	**Line km:**		**Crystal Volume (l):**		16.40	
East Side:	146.63	**Total km:**	7375	**Up Crystal Vol (l):**			
South Side:	-37.75	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-37.71	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project:	648	**Survey:**	Middle Pilbara, WA, 1996				
State:	WA	**Release:**	01-Dec-1996	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		180	
Start Date:	03-Jul-1996			**On/Off-shore:**		On	
End Date:	01-Aug-1996			**Area (sq km):**			
West Side:	118.00	**Line km:**	31700	**Crystal Volume (l):**		33.30	
East Side:	119.00	**Total km:**	34960	**Up Crystal Vol (l):**			
South Side:	-21.50	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-19.81	**Tie Spacing:**	4000	**ASL (m):**	150	**AGL (m):**	80

Project:	649	**Survey:**	Marble Bar, WA, 1996				
State:	WA	**Release:**	01-Oct-1996	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	20-May-1996			**On/Off-shore:**		On	
End Date:	02-Jul-1996			**Area (sq km):**			
West Side:	118.50	**Line km:**	44690	**Crystal Volume (l):**		33.30	
East Side:	120.00	**Total km:**	49260	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-21.00	**Tie Spacing:**	4000	**ASL (m):**	280	**AGL (m):**	80

Project:	650	**Survey:**	Goulburn, NSW, 1996				
State:	NSW	**Release:**	10-Oct-1997	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO, Ross Franklin			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	08-Oct-1996			**On/Off-shore:**		On	
End Date:	12-Mar-1997			**Area (sq km):**			
West Side:	148.50	**Line km:**	62965	**Crystal Volume (l):**		33.30	
East Side:	150.00	**Total km:**	69424	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	250	**Datum:**		WGS84	
North Side:	-34.00	**Tie Spacing:**	2500	**ASL (m):**		**AGL (m):**	80

Project:	651	**Survey:**	Goldsworthy,WA,1996				
State:	WA	**Release:**	30-Nov-1996	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAD	
Contractor:	Stockdale/Kevron Geophysics			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**		180	
Start Date:	01-May-1996			**On/Off-shore:**		OnOff	
End Date:	30-Jun-1996			**Area (sq km):**			
West Side:	119.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	120.00	**Total km:**	34700	**Up Crystal Vol (l):**		4.20	
South Side:	-21.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-19.81	**Tie Spacing:**	4000	**ASL (m):**	130	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 652 **Survey:** Arthur-Pieman Area, NW Tasmania, TAS, 1996

State:	TAS	**Release:**	11-Oct-1996	**Survey Type:**	Detailed		
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAD,ELE		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210N, VH-BNZ			**Line Direction:**	162090		
Start Date:	01-Apr-1996			**On/Off-shore:**	On		
End Date:	30-Apr-1996			**Area (sq km):**			
West Side:	144.60	**Line km:**	15564	**Crystal Volume (l):**	33.50		
East Side:	145.23	**Total km:**	17093	**Up Crystal Vol (l):**			
South Side:	-41.72	**Line Spacing:**	100 / 200	**Datum:**	AGD84		
North Side:	-40.99	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	90	

Project: 653 **Survey:** Tallangatta, Vic, 1994 -1995

State:	VIC	**Release:**	01-Dec-1995	**Survey Type:**	Detailed		
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Geoterrex Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	Aerospatiale AS 350B VH-AFO			**Line Direction:**	90		
Start Date:	01-Nov-1994			**On/Off-shore:**	On		
End Date:	01-Mar-1995			**Area (sq km):**			
West Side:	146.98	**Line km:**	47497	**Crystal Volume (l):**	33.50		
East Side:	148.72	**Total km:**	52397	**Up Crystal Vol (l):**			
South Side:	-37.00	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-35.98	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project: 654 **Survey:** Orbost, Vic, VIMP 1994

State:	VIC	**Release:**	01-Aug-1994	**Survey Type:**	Detailed		
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Geo Instruments Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206B3 Jetranger VH-JWF			**Line Direction:**	90180		
Start Date:	01-Feb-1994			**On/Off-shore:**	On		
End Date:	01-Apr-1994			**Area (sq km):**	3400		
West Side:	147.78	**Line km:**		**Crystal Volume (l):**	16.40		
East Side:	148.98	**Total km:**	16170	**Up Crystal Vol (l):**			
South Side:	-37.74	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-37.41	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	90	

Project: 656 **Survey:** East Pilbara, WA, 1996

State:	WA	**Release:**	10-Dec-1996	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV Shrike Commander 500S			**Line Direction:**	180		
Start Date:	08-Jun-1996			**On/Off-shore:**	On		
End Date:	30-Jul-1996			**Area (sq km):**			
West Side:	120.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	121.00	**Total km:**	33500	**Up Crystal Vol (l):**	4.20		
South Side:	-22.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-20.50	**Tie Spacing:**	4000	**ASL (m):**	300	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project:	657	**Survey:**	Timor Sea, MPSR - AGSO, HRDZ Survey				
State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Marine Petro & Sedim Res (AGSO) & WGC			**Data Sampled:**	MAG		
Contractor:	World Geoscience Corp.			**Digital Data:**	MAG		
Processor:	World Geoscience Corp.			**Vessel Type:**	Plane		
Vessel Name:	VH-WGH			**Line Direction:**	135		
Start Date:	18-May-1995			**On/Off-shore:**	Off		
End Date:	09-Jun-1995			**Area (sq km):**			
West Side:	124.16	**Line km:**	14000	**Crystal Volume (l):**			
East Side:	124.97	**Total km:**	18000	**Up Crystal Vol (l):**			
South Side:	-12.41	**Line Spacing:**	300	**Datum:**			
North Side:	-12.08	**Tie Spacing:**	1000	**ASL (m):**	100	**AGL (m):**	

Project:	658	**Survey:**	Nabberu (South),WA, 1996				
State:	WA	**Release:**	14-Nov-1996	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV Shrike Commander 500S			**Line Direction:**	90		
Start Date:	29-Apr-1996			**On/Off-shore:**	On		
End Date:	25-May-1996			**Area (sq km):**	8410		
West Side:	120.00	**Line km:**		**Crystal Volume (l):**	33.30		
East Side:	121.50	**Total km:**	24400	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-25.50	**Tie Spacing:**	4000	**ASL (m):**	150	**AGL (m):**	80

Project:	659	**Survey:**	Bago/Maragle State Forest, NSW, 1996				
State:	NSW	**Release:**	01-Oct-1997	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	GeoInstruments Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	GeoInstruments Pty Ltd/AGSO			**Vessel Type:**	Helicopter		
Vessel Name:	Aero Spatiale 350B VH-JWD			**Line Direction:**	90		
Start Date:	12-Feb-1996			**On/Off-shore:**	On		
End Date:	25-Feb-1996			**Area (sq km):**			
West Side:	147.97	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	148.35	**Total km:**	6468	**Up Crystal Vol (l):**			
South Side:	-35.95	**Line Spacing:**	200	**Datum:**	WGS84		
North Side:	-35.41	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	60

Project:	660	**Survey:**	Rason/Throssel West (WGC 1991)				
State:	WA	**Release:**	01-Sep-1998	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAD		
Contractor:	World Geoscience Corp Ltd			**Digital Data:**	MAG,RAD		
Processor:	World Geoscience Corp Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206 VH-AZG, VH-ADH			**Line Direction:**	90		
Start Date:	01-Feb-1991			**On/Off-shore:**	On		
End Date:	20-Feb-1991			**Area (sq km):**			
West Side:	123.00	**Line km:**		**Crystal Volume (l):**	16.78		
East Side:	124.50	**Total km:**	46000	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-27.50	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project:	661	**Survey:**	Diamantina (BHP), QLD Open FIle, 1991				
State:	QLD	**Release:**	06-Sep-1996		**Survey Type:**	Regional	
Operator:	BHP-Utah Minerals				**Data Sampled:**	MAG,RAD	
Contractor:	Aerodata Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Aerodata Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	01-Jun-1991				**On/Off-shore:**	On	
End Date:	01-Jul-1991				**Area (sq km):**		
West Side:	140.54	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	142.21	**Total km:**	10566		**Up Crystal Vol (l):**		
South Side:	-24.02	**Line Spacing:**	3000		**Datum:**	AGD66	
North Side:	-22.06	**Tie Spacing:**	30000		**ASL (m):**	**AGL (m):**	70

Project:	662	**Survey:**	Yea, VIC, VIMP 1996				
State:	VIC	**Release:**	14-Nov-1997		**Survey Type:**	Detailed	
Operator:	Vic Dept Natural Res. & Env.				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Geo Instruments Pty Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	Des Fitzgerald & Associates				**Vessel Type:**	Helicopter	
Vessel Name:					**Line Direction:**	90	
Start Date:	15-Jan-1997				**On/Off-shore:**	On	
End Date:					**Area (sq km):**	2500	
West Side:	145.00	**Line km:**	14605		**Crystal Volume (l):**	16.00	
East Side:	145.50	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-37.50	**Line Spacing:**	200		**Datum:**	AGD66	
North Side:	-37.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	663	**Survey:**	Castlemaine, Woodend, Nth Bacchus Marsh, VIC, 1996				
State:	VIC	**Release:**	08-May-1997		**Survey Type:**	Detailed	
Operator:	Vic Dept Natural Res. & Env.				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD,ELE	
Processor:	World Geoscience Corp LTD				**Vessel Type:**	Plane	
Vessel Name:	VH-MEH ShrikeCommander 500S				**Line Direction:**	90	
Start Date:	14-Dec-1996				**On/Off-shore:**	On	
End Date:	12-Jan-1997				**Area (sq km):**	6300	
West Side:	144.00	**Line km:**			**Crystal Volume (l):**	33.00	
East Side:	145.00	**Total km:**	37789		**Up Crystal Vol (l):**		
South Side:	-37.75	**Line Spacing:**	200		**Datum:**	AGD66	
North Side:	-37.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	664	**Survey:**	Robinson River, NT, 1996				
State:	NT	**Release:**	01-Mar-1997		**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd.				**Digital Data:**	MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd.				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM				**Line Direction:**	180	
Start Date:	19-Sep-1996				**On/Off-shore:**	OnOff	
End Date:	20-Oct-1996				**Area (sq km):**	21382	
West Side:	136.50	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	138.00	**Total km:**	38267		**Up Crystal Vol (l):**	4.20	
South Side:	15.51	**Line Spacing:**	500		**Datum:**	WGS84	
North Side:	17.00	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project:	666	**Survey:**	Georgetown,Qld,1998/99				
State:	QLD	**Release:**	31-Mar-1999	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO, Murray Richardson			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO, Murray Richardson			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	180		
Start Date:	07-Sep-1998			**On/Off-shore:**	On		
End Date:	15-Nov-1998			**Area (sq km):**			
West Side:	143.00	**Line km:**	59835	**Crystal Volume (l):**	33.30		
East Side:	144.00	**Total km:**	65969	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	200	**Datum:**	WGS84		
North Side:	-18.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	667	**Survey:**	Mt Webb (Aurora Gold),WA,1995				
State:	WA	**Release:**	01-Jul-1999	**Survey Type:**	Semi-detailed		
Operator:	Aurora Gold Pty Ltd			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**	180		
Start Date:	25-Nov-1995			**On/Off-shore:**	On		
End Date:	01-Dec-1995			**Area (sq km):**			
West Side:	127.32	**Line km:**		**Crystal Volume (l):**	33.50		
East Side:	128.49	**Total km:**	12000	**Up Crystal Vol (l):**			
South Side:	-23.09	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-22.59	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project:	669	**Survey:**	Gippsland Basin(Onshore)Vic,1998.				
State:	VIC	**Release:**	01-Aug-1999	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Bacchin			**Digital Data:**	MAG,RAL,ELE		
Processor:	Jane Mitchell			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	01-Dec-1998			**On/Off-shore:**	On		
End Date:	12-Apr-1999			**Area (sq km):**			
West Side:	147.00	**Line km:**	9956	**Crystal Volume (l):**			
East Side:	147.70	**Total km:**	11071	**Up Crystal Vol (l):**			
South Side:	-38.53	**Line Spacing:**	200	**Datum:**	WGS84		
North Side:	-38.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	673	**Survey:**	Boulia - Springvale Qld,1997				
State:	QLD	**Release:**	04-Dec-1997	**Survey Type:**	Regional		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO, Ross Brodie.			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	12-May-1997			**On/Off-shore:**	On		
End Date:	20-Aug-1997			**Area (sq km):**			
West Side:	139.50	**Line km:**	88039	**Crystal Volume (l):**	33.30		
East Side:	141.00	**Total km:**	97019	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-22.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project: 674 **Survey:** Tindara, NSW, 1991

State:	NSW	**Release:**	01-Jan-1997	**Survey Type:**	Semi-detailed		
Operator:	BHP-Utah Minerals			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata, Pty Ltd.			**Digital Data:**	MAG,RAD		
Processor:	Aerodata, Pty Ltd.			**Vessel Type:**	Plane		
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**	90		
Start Date:	01-Aug-1991			**On/Off-shore:**	On		
End Date:	31-Aug-1991			**Area (sq km):**			
West Side:	140.78	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	141.63	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-31.36	**Line Spacing:**	300	**Datum:**	AGD66		
North Side:	-30.04	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	70	

Project: 675 **Survey:** Innamincka, Strzelecki, SA, 1997

State:	SA	**Release:**	19-Feb-1998	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO, Murray Richardson			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	0		
Start Date:	17-Aug-1997			**On/Off-shore:**	On		
End Date:	03-Nov-1997			**Area (sq km):**			
West Side:	139.50	**Line km:**	83417	**Crystal Volume (l):**	33.30		
East Side:	141.00	**Total km:**	91998	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-27.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 676 **Survey:** NDSP Salinity Survey, Liverpool Plains,NSW,1997

State:	NSW	**Release:**	01-Jan-1999	**Survey Type:**	Detailed		
Operator:	DPIE-National Landcare Program			**Data Sampled:**	FDE,MAG,ELE		
Contractor:	Geoterrex - DIEHEM			**Digital Data:**	FDE,MAG,ELE		
Processor:	Geoterrex			**Vessel Type:**	Helicopter		
Vessel Name:	VH-RES Auster			**Line Direction:**	90		
Start Date:	15-May-1997			**On/Off-shore:**	On		
End Date:	23-May-1997			**Area (sq km):**	192		
West Side:	150.35	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	150.52	**Total km:**	2100	**Up Crystal Vol (l):**			
South Side:	-31.61	**Line Spacing:**	100	**Datum:**	AGD84		
North Side:	-31.49	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

Project: 677 **Survey:** NDSP Salinity Survey - Willaura, Vic,1997

State:	VIC	**Release:**	01-Jan-1999	**Survey Type:**	Detailed		
Operator:	DPIE-National Landcare Program			**Data Sampled:**	TDE,MAG,RAL ELE		
Contractor:	World GeoScience Coorp Pty Ltd			**Digital Data:**	TDE,MAG,RAL,ELE		
Processor:	World GeoScience Coorp Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-NKW / VH-AZG			**Line Direction:**	90		
Start Date:	30-May-1997			**On/Off-shore:**	On		
End Date:	14-Jun-1997			**Area (sq km):**	200		
West Side:	142.54	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	142.71	**Total km:**	2200	**Up Crystal Vol (l):**			
South Side:	-37.62	**Line Spacing:**	100	**Datum:**	AGD84		
North Side:	-37.44	**Tie Spacing:**	1000	**ASL (m):**	330	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 678 **Survey:** NDSP Salinity Survey - Balfes Creek,Qld,1997

State:	QLD	**Release:**	01-Jan-1999	**Survey Type:**		Detailed	
Operator:	DPIE-National Landcare Program			**Data Sampled:**		TDE,MAG,RAL,ELE	
Contractor:	World GeoScience Coorp Pty Ltd			**Digital Data:**		TDE,MAG,RAL,ELE	
Processor:	World GeoScience Coorp Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-NKW / VH-AZG			**Line Direction:**		80	
Start Date:	14-Jun-1997			**On/Off-shore:**		On	
End Date:	24-Jun-1997			**Area (sq km):**		385	
West Side:	145.88	**Line km:**		**Crystal Volume (l):**		32.00	
East Side:	146.07	**Total km:**	2000	**Up Crystal Vol (l):**			
South Side:	-20.36	**Line Spacing:**	200	**Datum:**		AGD84	
North Side:	-20.12	**Tie Spacing:**	2000	**ASL (m):**	450	**AGL (m):**	60

Project: 679 **Survey:** NDSP Salinity Survey - Lake Toolbin,WA,1997

State:	WA	**Release:**	01-Jan-1999	**Survey Type:**		Detailed	
Operator:	DPIE-National Landcare Program			**Data Sampled:**		TDE,MAG,RAL,ELE	
Contractor:	World GeoScience Coorp Pty Ltd			**Digital Data:**		TDE,MAG,RAL,ELE	
Processor:	World GeoScience Coorp Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-NKW / VH-AZG			**Line Direction:**		20	
Start Date:	15-Jul-1997			**On/Off-shore:**		On	
End Date:	15-Oct-1997			**Area (sq km):**		450	
West Side:	117.42	**Line km:**		**Crystal Volume (l):**		32.00	
East Side:	117.90	**Total km:**	4000	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	150	**Datum:**		AGD84	
North Side:	-32.77	**Tie Spacing:**	1500	**ASL (m):**	380	**AGL (m):**	60

Project: 680 **Survey:** NDSP Salinity Surveys - Chapman Valley,WA,1997

State:	WA	**Release:**	01-Jan-1999	**Survey Type:**		Detailed	
Operator:	DPIE-National Landcare Program			**Data Sampled:**		FDE,MAG,RAL,ELE	
Contractor:	Geoterrex - DIEHEM			**Digital Data:**		FDE,MAG,RAL,ELE	
Processor:	World GeoScience Coorp Pty Ltd			**Vessel Type:**		Helicopter	
Vessel Name:	VH-HZZ			**Line Direction:**		120	
Start Date:	12-Oct-1997			**On/Off-shore:**		On	
End Date:	22-Oct-1997			**Area (sq km):**		200	
West Side:	114.66	**Line km:**		**Crystal Volume (l):**		16.00	
East Side:	114.85	**Total km:**	2000	**Up Crystal Vol (l):**			
South Side:	-28.69	**Line Spacing:**	100	**Datum:**		AGD84	
North Side:	-28.48	**Tie Spacing:**	2000	**ASL (m):**	232	**AGL (m):**	60

Project: 681 **Survey:** Cootamundra,NSW,1997/98

State:	NSW	**Release:**	01-Jul-1998	**Survey Type:**		Semi-detailed	
Operator:	AGSO / GSNSW			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	15-Nov-1997			**On/Off-shore:**		On	
End Date:	20-Mar-1998			**Area (sq km):**			
West Side:	147.00	**Line km:**	62761	**Crystal Volume (l):**		33.30	
East Side:	148.50	**Total km:**	69086	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	250	**Datum:**		WGS84	
North Side:	-34.00	**Tie Spacing:**	2500	**ASL (m):**	380	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project:	682	**Survey:**	South Wangaratta, VIC, 1996				
State:	VIC	**Release:**	14-Nov-1997	**Survey Type:**	NGMA		
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Geo Instruments Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Des Fitzgerald & Associates			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206B3 Jetranger VH-JWF			**Line Direction:**	90		
Start Date:	23-Nov-1996			**On/Off-shore:**	On		
End Date:	03-Mar-1997			**Area (sq km):**	9000		
West Side:	145.50	**Line km:**	43676	**Crystal Volume (l):**	16.80		
East Side:	147.00	**Total km:**	46954	**Up Crystal Vol (l):**			
South Side:	-37.00	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-36.12	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	683	**Survey:**	Rason, WA, 1998				
State:	WA	**Release:**	20-Oct-1998	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	01-Apr-1998			**On/Off-shore:**	On		
End Date:	09-May-1998			**Area (sq km):**			
West Side:	123.50	**Line km:**		**Crystal Volume (l):**	33.30		
East Side:	124.50	**Total km:**	31200	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-28.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project:	684	**Survey:**	Throssell, WA, 1998				
State:	WA	**Release:**	20-Oct-1998	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	AGSO			**Digital Data:**	MAG,RAD,ELE		
Processor:	AGSO			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	09-May-1998			**On/Off-shore:**	On		
End Date:	20-Jun-1998			**Area (sq km):**			
West Side:	123.00	**Line km:**	35927	**Crystal Volume (l):**	33.30		
East Side:	124.50	**Total km:**	39698	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-27.25	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project:	685	**Survey:**	Kingston, WA, 1998				
State:	WA	**Release:**	01-Feb-1999	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	AGSO R Franklin			**Digital Data:**	MAG,RAD,ELE		
Processor:	AGSO R Franklin			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	08-Jul-1998			**On/Off-shore:**	On		
End Date:	05-Sep-1998			**Area (sq km):**			
West Side:	121.50	**Line km:**	42887	**Crystal Volume (l):**	33.60		
East Side:	123.00	**Total km:**	47325	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-26.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project:	686	**Survey:**	Robert, WA, 1998				
State:	WA	**Release:**	01-Jan-1999	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	AGSO, Ross Franklin			**Digital Data:**	MAG,RAD,ELE		
Processor:	AGSO, Ross Franklin			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	08-Jul-1998			**On/Off-shore:**	On		
End Date:	05-Sep-1998			**Area (sq km):**	2300		
West Side:	123.00	**Line km:**	5587	**Crystal Volume (l):**	33.30		
East Side:	124.50	**Total km:**	6205	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	300	**Datum:**	AGD66		
North Side:	-26.00	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	60	

Project:	687	**Survey:**	Rawlinson, WA, 1998				
State:	WA	**Release:**	20-Jan-1999	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla 10 Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla 10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**	180		
Start Date:	29-May-1998			**On/Off-shore:**	On		
End Date:	14-Jul-1998			**Area (sq km):**			
West Side:	127.50	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	129.00	**Total km:**	47500	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-24.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	688	**Survey:**	Wilson/Webb, WA, 1998				
State:	WA	**Release:**	01-Jul-1999	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla 10 Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla 10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210N, VH-BNZ			**Line Direction:**	180		
Start Date:	24-Aug-1998			**On/Off-shore:**	On		
End Date:	01-Dec-1998			**Area (sq km):**			
West Side:	126.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	129.00	**Total km:**	87908	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-22.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	689	**Survey:**	Corryong, VIC, VIMP Program 1996				
State:	VIC	**Release:**	01-Nov-1996	**Survey Type:**	Detailed		
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Geoterrex Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	Aerospatiale AS 350B VH-RTV			**Line Direction:**	90		
Start Date:	14-Nov-1995			**On/Off-shore:**	On		
End Date:	24-Dec-1995			**Area (sq km):**	3000		
West Side:	147.33	**Line km:**		**Crystal Volume (l):**	16.00		
East Side:	148.16	**Total km:**	17444	**Up Crystal Vol (l):**			
South Side:	-36.50	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-35.91	**Tie Spacing:**	2000	**ASL (m):**	80	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project:	690	**Survey:**	Dargo, VIC, VIMP Program, 1996				
State:	VIC	**Release:**	01-Nov-1996	**Survey Type:**	Detailed		
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	GeoInstruments Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206B3 Jetranger VH-JWF			**Line Direction:**	90		
Start Date:	09-Nov-1995			**On/Off-shore:**	On		
End Date:	28-Jan-1996			**Area (sq km):**	4400		
West Side:	147.00	**Line km:**		**Crystal Volume (l):**	16.00		
East Side:	147.83	**Total km:**	26605	**Up Crystal Vol (l):**			
South Side:	-37.70	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-37.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	691	**Survey:**	Murrindal, VIC, VIMP, 1996				
State:	VIC	**Release:**	01-Nov-1996	**Survey Type:**	Detailed		
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	GeoInstruments Pty Ltd.			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd.			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206B VH-RLV			**Line Direction:**	90		
Start Date:	09-Nov-1995			**On/Off-shore:**	On		
End Date:	18-Jan-1996			**Area (sq km):**	2100		
West Side:	148.00	**Line km:**		**Crystal Volume (l):**			
East Side:	148.50	**Total km:**	14700	**Up Crystal Vol (l):**			
South Side:	-37.41	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-37.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	692	**Survey:**	Omeo, VIC, VIMP, 1996				
State:	VIC	**Release:**	01-Nov-1995	**Survey Type:**	Detailed		
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	GeoInstruments Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	ECS Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206B3 Jetranger VH-JWD			**Line Direction:**	90		
Start Date:	20-Apr-1995			**On/Off-shore:**	On		
End Date:	19-Jun-1995			**Area (sq km):**	2300		
West Side:	147.50	**Line km:**		**Crystal Volume (l):**	16.00		
East Side:	148.00	**Total km:**	13780	**Up Crystal Vol (l):**			
South Side:	-37.50	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-37.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**		

Project:	694	**Survey:**	Tennant Creek,NT,1998				
State:	NT	**Release:**	12-Apr-1999	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC / VH-KAV			**Line Direction:**	180		
Start Date:	27-Jul-1998			**On/Off-shore:**	On		
End Date:	26-Oct-1998			**Area (sq km):**			
West Side:	133.50	**Line km:**	89600	**Crystal Volume (l):**	33.60		
East Side:	135.00	**Total km:**	98200	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	200	**Datum:**	WGS84		
North Side:	-19.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

 © Copyright Geoscience Australia 2007

Project: 695 **Survey:** Flinders Ranges, SA,1998

State:	SA	**Release:**	10-Nov-1999	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	06-Jan-1999			**On/Off-shore:**	On		
End Date:	12-Mar-1999			**Area (sq km):**			
West Side:	136.50	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	139.50	**Total km:**	124900	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	200 / 400	**Datum:**	WGS84		
North Side:	-30.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 696 **Survey:** Barlee, Jackson,WA,1997

State:	WA	**Release:**	01-Oct-2000	**Survey Type:**	Semi-detailed		
Operator:	AGSO / GSWA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	90		
Start Date:	01-Feb-1997			**On/Off-shore:**	On		
End Date:	15-Mar-1997			**Area (sq km):**			
West Side:	118.50	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	120.00	**Total km:**		**Up Crystal Vol (l):**	4.20		
South Side:	-31.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-28.50	**Tie Spacing:**	4000	**ASL (m):**	560	**AGL (m):**	50

Project: 697 **Survey:** West Wyalong Detail, NSW, 1998

State:	NSW	**Release:**	31-Mar-1999	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO, Trevor Dalziell			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	10-Nov-1998			**On/Off-shore:**	On		
End Date:	14-Nov-1998			**Area (sq km):**			
West Side:	147.12	**Line km:**		**Crystal Volume (l):**	33.30		
East Side:	147.30	**Total km:**	7950	**Up Crystal Vol (l):**			
South Side:	-33.90	**Line Spacing:**	50 / 100	**Datum:**	WGS84		
North Side:	-33.70	**Tie Spacing:**	1000	**ASL (m):**		**AGL (m):**	60

Project: 698 **Survey:** Gippsland Basin (Offshore),Vic,1998-99.

State:	VIC	**Release:**	01-Aug-1999	**Survey Type:**	Regional		
Operator:	AGSO			**Data Sampled:**	MAG		
Contractor:	AGSO			**Digital Data:**	MAG		
Processor:	Bacchin			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	01-Dec-1998			**On/Off-shore:**	Off		
End Date:	12-Apr-1999			**Area (sq km):**			
West Side:	147.00	**Line km:**	86228	**Crystal Volume (l):**			
East Side:	150.00	**Total km:**	96503	**Up Crystal Vol (l):**			
South Side:	-39.20	**Line Spacing:**	400 / 800	**Datum:**	WGS84		
North Side:	-37.75	**Tie Spacing:**	4000	**ASL (m):**	130	**AGL (m):**	130

 © Copyright Geoscience Australia 2007

Project:	699	**Survey:**	North Central Tasmania,Tas,1999				
State:	TAS	**Release:**	30-Nov-1999	**Survey Type:**	Detailed		
Operator:	AGSO / Tas Dept of Mines			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:	VH-BNZ			**Line Direction:**	90		
Start Date:	31-Jan-1999			**On/Off-shore:**	On		
End Date:	18-Mar-1999			**Area (sq km):**			
West Side:	146.30	**Line km:**	35713	**Crystal Volume (l):**	33.60		
East Side:	147.75	**Total km:**	39404	**Up Crystal Vol (l):**			
South Side:	-42.45	**Line Spacing:**	200	**Datum:**			
North Side:	-40.98	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	700	**Survey:**	SA Exploration Initiative - Area A (A1-A7), SA., 1993				
State:	SA	**Release:**	01-Aug-1993	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG		
Contractor:	World Geoscience Corp.Ltd.			**Digital Data:**	MAG,RAD		
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-AZG, VH-KFF			**Line Direction:**	90		
Start Date:	21-Nov-1992			**On/Off-shore:**	On		
End Date:	01-Jul-1993			**Area (sq km):**	112481		
West Side:	131.50	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	138.00	**Total km:**	319291	**Up Crystal Vol (l):**			
South Side:	-32.92	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-30.20	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	701	**Survey:**	SA Exploration Initiative - AREA B, (B1- B4) SA, 1993				
State:	SA	**Release:**	01-Nov-1993	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocom-Shrike VH-KAC			**Line Direction:**	90		
Start Date:	01-May-1993			**On/Off-shore:**	On		
End Date:	01-Jun-1993			**Area (sq km):**	27177		
West Side:	136.43	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	140.51	**Total km:**	74735	**Up Crystal Vol (l):**			
South Side:	-34.03	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-31.05	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	702	**Survey:**	SA Exploration Initiative - AREA C, (C1, C3) SA, 1993				
State:	SA	**Release:**	01-Sep-1993	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Engineering Comp Services Pty			**Vessel Type:**	Plane		
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**	90		
Start Date:	01-Mar-1993			**On/Off-shore:**	On		
End Date:	01-Apr-1993			**Area (sq km):**	15973		
West Side:	136.28	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	139.41	**Total km:**	43926	**Up Crystal Vol (l):**			
South Side:	-30.18	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-29.46	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project:	703	**Survey:**	SA Exploration Initiative - AREA D, (D1), Abminga, SA, 1993				
State:	SA	**Release:**	01-Jun-1993	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Engineering Comp Services Pty			**Vessel Type:**	Plane		
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**	0		
Start Date:	01-Jan-1993			**On/Off-shore:**	On		
End Date:	01-Mar-1993			**Area (sq km):**	17142		
West Side:	133.50	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	135.00	**Total km:**	47140	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-26.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	704	**Survey:**	SA Exploration Initiative 1993/94 - Area B15				
State:	SA	**Release:**	10-Nov-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	World Geoscience Corporation			**Digital Data:**	MAG,RAD		
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206 VH-AZG			**Line Direction:**	90		
Start Date:	01-Feb-1995			**On/Off-shore:**	On		
End Date:	01-Mar-1995			**Area (sq km):**	9140		
West Side:	137.57	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	138.56	**Total km:**	25135	**Up Crystal Vol (l):**			
South Side:	-32.54	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-31.35	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	705	**Survey:**	SA Exploration Initiative 1995- Area B17				
State:	SA	**Release:**	10-Nov-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-KAV			**Line Direction:**	90		
Start Date:	01-Mar-1995			**On/Off-shore:**	On		
End Date:	01-Apr-1995			**Area (sq km):**	11600		
West Side:	136.81	**Line km:**		**Crystal Volume (l):**	33.61		
East Side:	138.53	**Total km:**	32015	**Up Crystal Vol (l):**	4.21		
South Side:	-31.99	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-30.79	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	706	**Survey:**	SA Exploration Initiative 1993/94 - Area B6				
State:	SA	**Release:**	01-Sep-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG		
Contractor:	World Geoscience Corp LTD			**Digital Data:**	MAG		
Processor:	WGC / Pitt Research			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206 VH-AZG			**Line Direction:**	90		
Start Date:	01-Sep-1994			**On/Off-shore:**	On		
End Date:	01-Nov-1994			**Area (sq km):**			
West Side:	137.79	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	139.27	**Total km:**	45180	**Up Crystal Vol (l):**			
South Side:	-33.99	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-32.99	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project:	707	**Survey:**	SA Exploration Initiative 1993/94 - Area B7				
State:	SA	**Release:**	01-Sep-1995		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG				**Line Direction:**	180	
Start Date:	01-Aug-1994				**On/Off-shore:**	On	
End Date:	01-Oct-1994				**Area (sq km):**		
West Side:	138.90	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	139.56	**Total km:**	14895		**Up Crystal Vol (l):**		
South Side:	-32.99	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-31.94	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	708	**Survey:**	SA Exploration Initiative 1993/94 - Area B8				
State:	SA	**Release:**	01-Sep-1995		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG				**Line Direction:**	90	
Start Date:	01-Sep-1994				**On/Off-shore:**	On	
End Date:	01-Nov-1994				**Area (sq km):**		
West Side:	137.84	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	139.28	**Total km:**	19439		**Up Crystal Vol (l):**		
South Side:	-34.58	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-33.99	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	709	**Survey:**	SA Exploration Initiative 1993/94 - Area B9				
State:	SA	**Release:**	01-Sep-1995		**Survey Type:**	Semi-detailed	
Operator:	MESA & Carnegie & Canyon Oil				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-KFF				**Line Direction:**	180	
Start Date:	01-May-1994				**On/Off-shore:**	OnOff	
End Date:	01-Aug-1994				**Area (sq km):**		
West Side:	136.75	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	138.10	**Total km:**	29442		**Up Crystal Vol (l):**		
South Side:	-36.09	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-34.79	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	85

Project:	710	**Survey:**	SA Exploration Initiative 1993/94 - Area B11				
State:	SA	**Release:**	01-Jan-1995		**Survey Type:**	Detailed	
Operator:	MESA &Capricorn				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-KFF				**Line Direction:**	180	
Start Date:	16-Apr-1994				**On/Off-shore:**	On	
End Date:	23-Apr-1994				**Area (sq km):**	722	
West Side:	138.71	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	139.01	**Total km:**	5300		**Up Crystal Vol (l):**		
South Side:	-35.16	**Line Spacing:**	200		**Datum:**	AGD66	
North Side:	-34.72	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	95

 © Copyright Geoscience Australia 2007

Project:	711	**Survey:**	SA Exploration Initiative 1993/94 - Area B12 & B13				
State:	SA	**Release:**	01-Jan-1995		**Survey Type:**	Semi-detailed	
Operator:	MESA & Aberfoyle				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-KFF				**Line Direction:**	90	
Start Date:	01-Mar-1994				**On/Off-shore:**	On	
End Date:	01-Apr-1994				**Area (sq km):**		
West Side:	138.06	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	138.98	**Total km:**	13198		**Up Crystal Vol (l):**		
South Side:	-35.68	**Line Spacing:**	200 / 400		**Datum:**	AGD66	
North Side:	-35.14	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	90

Project:	712	**Survey:**	SA Exploration Initiative 1993/94 - Area B14				
State:	SA	**Release:**	01-Jan-1995		**Survey Type:**	Detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-KFF				**Line Direction:**	90	
Start Date:	01-May-1994				**On/Off-shore:**	OnOff	
End Date:	01-Aug-1994				**Area (sq km):**		
West Side:	137.98	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	138.55	**Total km:**	6171		**Up Crystal Vol (l):**		
South Side:	-35.92	**Line Spacing:**	200		**Datum:**	AGD66	
North Side:	-35.49	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	90

Project:	713	**Survey:**	SA Exploration Initiative 1993/94 - Area B16				
State:	SA	**Release:**	01-Jan-1995		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Ptt Research Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG				**Line Direction:**	90	
Start Date:	01-Dec-1994				**On/Off-shore:**	On	
End Date:	01-Jan-1995				**Area (sq km):**		
West Side:	136.93	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	137.35	**Total km:**	3380		**Up Crystal Vol (l):**		
South Side:	-32.40	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-32.01	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	714	**Survey:**	SA Exploration Initiative 1993/94 - Area B22				
State:	SA	**Release:**	01-Sep-1995		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG				**Line Direction:**	90	
Start Date:	01-Apr-1994				**On/Off-shore:**	Off	
End Date:	01-Aug-1994				**Area (sq km):**		
West Side:	138.84	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	140.52	**Total km:**	54669		**Up Crystal Vol (l):**		
South Side:	-36.84	**Line Spacing:**	200 / 400		**Datum:**	AGD66	
North Side:	-34.99	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project: 715 **Survey:** SA Exploration Initiative 1993/94 - Area B30

State:	SA	**Release:**	17-Nov-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Geosat Int. Pty Ltd.			**Digital Data:**	MAG,RAD		
Processor:	Pitt Research Pty Ltd.			**Vessel Type:**	Plane		
Vessel Name:	Beechcraft Baron VH-WDE			**Line Direction:**	90		
Start Date:	01-Mar-1995			**On/Off-shore:**	On		
End Date:	01-Aug-1995			**Area (sq km):**			
West Side:	139.73	**Line km:**		**Crystal Volume (l):**	33.00		
East Side:	140.99	**Total km:**	38052	**Up Crystal Vol (l):**			
South Side:	-37.26	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-35.77	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 716 **Survey:** SA Exploration Initiative 1993/4 - Area A8

State:	SA	**Release:**	26-May-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	World Geoscience Corp LTD			**Digital Data:**	MAG,RAD		
Processor:	WGC / Pitt Research			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206 VH-AZG			**Line Direction:**	180		
Start Date:	01-Feb-1994			**On/Off-shore:**	On		
End Date:	01-Nov-1994			**Area (sq km):**			
West Side:	132.93	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	133.68	**Total km:**	25650	**Up Crystal Vol (l):**			
South Side:	-29.43	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-27.97	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60	

Project: 717 **Survey:** SA Exploration Initiative 1993/94 - Area A9 (Giles, Wells).

State:	SA	**Release:**	26-May-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	World Geoscience Corp LTD			**Digital Data:**	MAG,RAD		
Processor:	WGC / Pitt Research			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206 VH-AZG			**Line Direction:**	180		
Start Date:	01-Mar-1994			**On/Off-shore:**	On		
End Date:	01-Apr-1994			**Area (sq km):**	7540		
West Side:	131.81	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	132.98	**Total km:**	20735	**Up Crystal Vol (l):**			
South Side:	-27.94	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-27.35	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60	

Project: 718 **Survey:** SA Exploration Initiative 1993/94 - Area A10 (Ammaroodinna)

State:	SA	**Release:**	26-May-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	World Geoscience Corp LTD			**Digital Data:**	MAG,RAD		
Processor:	WGC / Pitt Research			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206 VH-AZG			**Line Direction:**	180		
Start Date:	01-Feb-1994			**On/Off-shore:**	On		
End Date:	01-Apr-1994			**Area (sq km):**			
West Side:	132.96	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	133.54	**Total km:**	12166	**Up Crystal Vol (l):**			
South Side:	-27.99	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-27.22	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60	

 © Copyright Geoscience Australia 2007

Project:	719	**Survey:**	SA Exploration Initiative, Area D3, 1994				
State:	SA	**Release:**	01-Sep-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**	180		
Start Date:	01-Apr-1994			**On/Off-shore:**	On		
End Date:	30-Apr-1994			**Area (sq km):**			
West Side:	134.98	**Line km:**		**Crystal Volume (l):**	33.50		
East Side:	135.61	**Total km:**	16682	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-25.98	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	720	**Survey:**	SA Exploration Initiative, Area E1, 1994				
State:	SA	**Release:**	01-Sep-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex Pty Ltd.			**Digital Data:**	MAG,RAD		
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**	180		
Start Date:	01-Apr-1994			**On/Off-shore:**	On		
End Date:	20-Jun-1994			**Area (sq km):**			
West Side:	134.98	**Line km:**		**Crystal Volume (l):**	33.50		
East Side:	135.67	**Total km:**	14066	**Up Crystal Vol (l):**			
South Side:	-28.90	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-27.99	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	721	**Survey:**	SA Exploration Initiative, Area E3, 1994				
State:	SA	**Release:**	01-Sep-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Pitt Research Pty Ltd.			**Vessel Type:**	Plane		
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**	180		
Start Date:	01-Apr-1994			**On/Off-shore:**	On		
End Date:	15-Jun-1994			**Area (sq km):**			
West Side:	134.98	**Line km:**		**Crystal Volume (l):**	33.50		
East Side:	135.91	**Total km:**	18755	**Up Crystal Vol (l):**			
South Side:	-27.99	**Line Spacing:**	200 / 400	**Datum:**	AGD66		
North Side:	-26.98	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	722	**Survey:**	SA Exploration Initiative, Area P1, 1992 -1993				
State:	SA	**Release:**	01-Jan-1994	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	World Geoscince Coorp Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	World Geoscince Coorp Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206 VH-KFF			**Line Direction:**	0		
Start Date:	01-Jul-1993			**On/Off-shore:**	OnOff		
End Date:	01-Aug-1993			**Area (sq km):**	2548		
West Side:	140.68	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	140.96	**Total km:**	7000	**Up Crystal Vol (l):**			
South Side:	-40.00	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-38.15	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	160	

 © Copyright Geoscience Australia 2007

Project:	723	**Survey:**	Robert, WA, 1991				
State:	WA	**Release:**	23-Feb-2000		**Survey Type:**	Semi-detailed	
Operator:	Kevron Geophysics Pty Ltd				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Exploration Computer Services (Perth)				**Vessel Type:**	Plane	
Vessel Name:	VH-EXS,VH-KAC Shrike Commander				**Line Direction:**	180	
Start Date:	01-Mar-1991				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	122.95	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	125.01	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-27.49	**Line Spacing:**	300		**Datum:**		
North Side:	-25.98	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	60

Project:	725	**Survey:**	Stanley, WA, 1999				
State:	WA	**Release:**	23-Feb-2000		**Survey Type:**	NGMA	
Operator:	Geological Survey of WA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geosc. Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geosc. Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-BNZ				**Line Direction:**	0	
Start Date:	21-Aug-1999				**On/Off-shore:**	On	
End Date:	06-Oct-1999				**Area (sq km):**		
West Side:	121.50	**Line km:**	21610		**Crystal Volume (l):**	33.60	
East Side:	123.00	**Total km:**	24080		**Up Crystal Vol (l):**		
South Side:	-26.00	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-25.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	726	**Survey:**	Youanmi, WA, 1999				
State:	WA	**Release:**	23-Feb-2000		**Survey Type:**	NGMA	
Operator:	Geological Survey of WA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience Pty				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience Pty				**Vessel Type:**	Plane	
Vessel Name:	VH-BNZ				**Line Direction:**	90	
Start Date:	21-Aug-1999				**On/Off-shore:**	On	
End Date:	06-Oct-1999				**Area (sq km):**		
West Side:	118.50	**Line km:**	15423		**Crystal Volume (l):**	33.60	
East Side:	120.00	**Total km:**	17233		**Up Crystal Vol (l):**		
South Side:	-29.00	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-28.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	727	**Survey:**	Merlinleigh,WA,1995				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	Mag,Rad	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-JBH				**Line Direction:**	67	
Start Date:	01-Mar-1995				**On/Off-shore:**	On	
End Date:	29-Apr-1995				**Area (sq km):**		
West Side:	114.25	**Line km:**			**Crystal Volume (l):**	16.80	
East Side:	115.61	**Total km:**	44793		**Up Crystal Vol (l):**		
South Side:	-25.49	**Line Spacing:**	500		**Datum:**	GDA94	
North Side:	-23.41	**Tie Spacing:**	1500		**ASL (m):**	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project:	730	**Survey:**	NSW DMR, Discovery 2000, 1994-95, AREA A3, Bancannia Trough				
State:	NSW	**Release:**	01-Aug-1995	**Survey Type:**	Semi-detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Austirex International Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Austirex International Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-FZP Nomad N22B			**Line Direction:**	90		
Start Date:	01-May-1995			**On/Off-shore:**	On		
End Date:	01-Jul-1995			**Area (sq km):**			
West Side:	141.75	**Line km:**	18900	**Crystal Volume (l):**	33.00		
East Side:	142.50	**Total km:**	21000	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-30.62	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	731	**Survey:**	NSW DMR, Discovery 2000, 1994-95, AREA A4, Koonenberry				
State:	NSW	**Release:**	01-Aug-1995	**Survey Type:**	Detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Austirex			**Digital Data:**	MAG,RAD,ELE		
Processor:	Austirex			**Vessel Type:**	Plane		
Vessel Name:	VH-FZP Nomad N22B			**Line Direction:**	90		
Start Date:	01-May-1995			**On/Off-shore:**	On		
End Date:	01-Jul-1995			**Area (sq km):**			
West Side:	141.75	**Line km:**	60300	**Crystal Volume (l):**	33.00		
East Side:	143.00	**Total km:**	67000	**Up Crystal Vol (l):**			
South Side:	-32.25	**Line Spacing:**	250	**Datum:**	AGD66		
North Side:	-29.99	**Tie Spacing:**	1250	**ASL (m):**	**AGL (m):**	60	

Project:	732	**Survey:**	NSW DMR, Discovery 2000, 1994-95, AREA B, Darling Basin				
State:	NSW	**Release:**	01-Oct-1995	**Survey Type:**	Semi-detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAD,ELE		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:	VH-LDC			**Line Direction:**	180		
Start Date:	01-Jan-1995			**On/Off-shore:**	On		
End Date:	01-Jun-1995			**Area (sq km):**			
West Side:	142.00	**Line km:**	120000	**Crystal Volume (l):**	33.00		
East Side:	145.50	**Total km:**	150000	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	400	**Datum:**	AGD84		
North Side:	-31.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	733	**Survey:**	NSW DMR, Discovery 2000, 1994-95, AREA C, Bourke				
State:	NSW	**Release:**	01-Aug-1995	**Survey Type:**	Detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Austirex			**Digital Data:**	MAG,RAD,ELE		
Processor:	Austirex			**Vessel Type:**	Plane		
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**	90		
Start Date:	01-May-1995			**On/Off-shore:**	On		
End Date:	01-Jul-1995			**Area (sq km):**			
West Side:	145.00	**Line km:**	83700	**Crystal Volume (l):**	33.00		
East Side:	146.50	**Total km:**	93000	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	250	**Datum:**	AGD66		
North Side:	-29.52	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	60	

 © Copyright Geoscience Australia 2007

Project:	734	**Survey:**	NSW DMR, Discovery 2000,1994-95, Area D, Surat Basin				
State:	NSW	**Release:**	01-Oct-1995	**Survey Type:**	Semi-detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Geoterrex			**Digital Data:**	MAG,RAD,ELE		
Processor:	Geoterrex			**Vessel Type:**	Plane		
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**	90		
Start Date:	01-Jan-1995			**On/Off-shore:**	On		
End Date:	01-Jul-1995			**Area (sq km):**			
West Side:	147.00	**Line km:**	93600	**Crystal Volume (l):**	33.00		
East Side:	149.00	**Total km:**	117000	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-29.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	735	**Survey:**	NSW DMR, Discovery 2000, 1994-95, AREA E, Northern Parkes				
State:	NSW	**Release:**	01-Jul-1995	**Survey Type:**	Detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	90		
Start Date:	17-Jan-1995			**On/Off-shore:**	On		
End Date:	19-Apr-1995			**Area (sq km):**			
West Side:	147.00	**Line km:**	12200	**Crystal Volume (l):**	33.00		
East Side:	148.50	**Total km:**	122000	**Up Crystal Vol (l):**	4.20		
South Side:	-33.00	**Line Spacing:**	250	**Datum:**	AGD84		
North Side:	-31.00	**Tie Spacing:**	1250	**ASL (m):**	**AGL (m):**	60	

Project:	736	**Survey:**	NSW DMR, Discovery 2000, 1994-95, AREA F, Brewarrina				
State:	NSW	**Release:**	01-Sep-1995	**Survey Type:**	Detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	90		
Start Date:	01-Jun-1995			**On/Off-shore:**	On		
End Date:	01-Jul-1995			**Area (sq km):**			
West Side:	146.49	**Line km:**	46514	**Crystal Volume (l):**	33.00		
East Side:	147.50	**Total km:**	51198	**Up Crystal Vol (l):**	4.20		
South Side:	-31.00	**Line Spacing:**	250	**Datum:**	AGD66		
North Side:	-29.87	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	60	

Project:	737	**Survey:**	NSW DMR, Discovery 2000, 1995, S.E. Darling Basin, AREA G				
State:	NSW	**Release:**	01-Jun-1996	**Survey Type:**	Semi-detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAD,ELE		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:	VH-LDC			**Line Direction:**	180		
Start Date:	07-Nov-1995			**On/Off-shore:**	On		
End Date:	02-Dec-1995			**Area (sq km):**	14130		
West Side:	144.50	**Line km:**	35441	**Crystal Volume (l):**	33.60		
East Side:	145.75	**Total km:**	42604	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	400	**Datum:**	AGD84		
North Side:	-31.52	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project:	738	**Survey:**	NSW DMR, Discovery 2000, Cargelligo/Narrandera, AREA H, 1995				
State:	NSW	**Release:**	01-Jun-1996		**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	MAG,RAD,ELE	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	VH-BNZ				**Line Direction:**	90	
Start Date:	08-Nov-1995				**On/Off-shore:**	On	
End Date:	20-Jan-1996				**Area (sq km):**	27999	
West Side:	145.50	**Line km:**	112119		**Crystal Volume (l):**	33.60	
East Side:	147.00	**Total km:**	123700		**Up Crystal Vol (l):**		
South Side:	-35.00	**Line Spacing:**	250		**Datum:**	AGD66	
North Side:	-33.00	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	60

Project:	739	**Survey:**	NSW DMR, Discovery 2000, 1994-95, AREA I, Albury				
State:	NSW	**Release:**	01-Sep-1996		**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	MAG,RAD,ELE	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	VH-BNZ				**Line Direction:**	90	
Start Date:	27-Apr-1996				**On/Off-shore:**	On	
End Date:	24-May-1996				**Area (sq km):**	7908	
West Side:	146.50	**Line km:**	31701		**Crystal Volume (l):**		
East Side:	147.50	**Total km:**	35041		**Up Crystal Vol (l):**		
South Side:	-36.00	**Line Spacing:**	250		**Datum:**	AGD66	
North Side:	-35.00	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	60

Project:	740	**Survey:**	NSW DMR, Discovery 2000 Area K, Peel (Inverell,Manilla), NSW, 1998				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys				**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences				**Vessel Type:**	Plane	
Vessel Name:	VH-AGS Cessna Caravan				**Line Direction:**	90	
Start Date:	01-Nov-1998				**On/Off-shore:**	On	
End Date:	30-Nov-1998				**Area (sq km):**		
West Side:	150.20	**Line km:**			**Crystal Volume (l):**	64.00	
East Side:	150.95	**Total km:**	36000		**Up Crystal Vol (l):**		
South Side:	-30.77	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-29.40	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	60

Project:	741	**Survey:**	NSW DMR, Discovery 2000 Area J,Cobar-Nymagee, NSW, 1998				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-BNZ				**Line Direction:**	90	
Start Date:	01-Dec-1998				**On/Off-shore:**	On	
End Date:	31-Dec-1998				**Area (sq km):**		
West Side:	145.65	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	147.02	**Total km:**	46800		**Up Crystal Vol (l):**		
South Side:	-32.68	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-30.99	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 742 **Survey:** Cobar-Nymagee Part 2, NSW, 1999

State:	NSW	**Release:**		**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**	90	
Start Date:	01-Jul-1999			**On/Off-shore:**	On	
End Date:	31-Jul-1999			**Area (sq km):**		
West Side:	145.96	**Line km:**		**Crystal Volume (l):**		
East Side:	147.02	**Total km:**	25800	**Up Crystal Vol (l):**		
South Side:	-33.04	**Line Spacing:**	250	**Datum:**	WGS84	
North Side:	-31.53	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	60

Project: 743 **Survey:** NSW DMR, Discovery 2000 Area L,Gilgandra, NSW, 1999

State:	NSW	**Release:**		**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-BNZ			**Line Direction:**	90	
Start Date:	01-Nov-1999			**On/Off-shore:**	On	
End Date:	30-Nov-1999			**Area (sq km):**		
West Side:	148.50	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	149.78	**Total km:**	30000	**Up Crystal Vol (l):**		
South Side:	-32.02	**Line Spacing:**	250	**Datum:**	WGS84	
North Side:	-31.47	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	60

Project: 744 **Survey:** NSW DMR, Discovery 2000 Area N, Menindee, NSW, 1999

State:	NSW	**Release:**		**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**	90	
Start Date:	01-Dec-1999			**On/Off-shore:**	On	
End Date:	30-Dec-1999			**Area (sq km):**		
West Side:	141.00	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	141.90	**Total km:**	17400	**Up Crystal Vol (l):**		
South Side:	-33.35	**Line Spacing:**	150	**Datum:**	WGS84	
North Side:	-32.50	**Tie Spacing:**	1500	**ASL (m):**	**AGL (m):**	40

Project: 745 **Survey:** NSW DMR,Area M,Kayrunnera(Milparinka,Cobham Lk,White Cl.),NSW,1999

State:	NSW	**Release:**		**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-BNZ			**Line Direction:**	90	
Start Date:	01-Nov-1999			**On/Off-shore:**	On	
End Date:	30-Nov-1999			**Area (sq km):**		
West Side:	141.50	**Line km:**		**Crystal Volume (l):**		
East Side:	143.25	**Total km:**	52300	**Up Crystal Vol (l):**		
South Side:	-31.00	**Line Spacing:**	250	**Datum:**	WGS84	
North Side:	-29.50	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 746 **Survey:** Batemans Bay-Narooma, NSW, 1998

State:	NSW	**Release:**		**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences			**Vessel Type:**	Plane	
Vessel Name:	VH-AGS Cessna Caravan			**Line Direction:**	90	
Start Date:	01-Dec-1998			**On/Off-shore:**	On	
End Date:	30-Dec-1998			**Area (sq km):**		
West Side:	149.83	**Line km:**		**Crystal Volume (l):**		
East Side:	150.40	**Total km:**	9000	**Up Crystal Vol (l):**		
South Side:	-36.28	**Line Spacing:**	250	**Datum:**	WGS84	
North Side:	-35.48	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	60

Project: 747 **Survey:** Marulan-Mossvale, NSW, 1998

State:	NSW	**Release:**		**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences			**Vessel Type:**	Plane	
Vessel Name:	VH-AGS Cessna Caravan			**Line Direction:**	90	
Start Date:	01-Dec-1998			**On/Off-shore:**	On	
End Date:	30-Dec-1998			**Area (sq km):**		
West Side:	150.05	**Line km:**		**Crystal Volume (l):**		
East Side:	150.47	**Total km:**	1600	**Up Crystal Vol (l):**		
South Side:	-34.76	**Line Spacing:**	250	**Datum:**	WGS84	
North Side:	-34.60	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	60

Project: 748 **Survey:** Bangemall Basin, WA, 1995

State:	WA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Dep of Industry and Resources (GSWA)			**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	World Geoscience Corp Ltd			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	180	
Start Date:	01-Jan-1995			**On/Off-shore:**	On	
End Date:	31-Dec-1995			**Area (sq km):**		
West Side:	115.16	**Line km:**		**Crystal Volume (l):**		
East Side:	119.75	**Total km:**	144700	**Up Crystal Vol (l):**		
South Side:	-25.75	**Line Spacing:**	500	**Datum:**	AGD84	
North Side:	-23.50	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60

Project: 749 **Survey:** BHP Open File,Qld. Millung.-Boo., Yaringa, Bellfield, Loretta etc.

State:	Qld	**Release:**	02-Nov-2002	**Survey Type:**	Semi-detailed	
Operator:	BHP-Utah Minerals			**Data Sampled:**	MAG,RAD	
Contractor:				**Digital Data:**	MAG,RAD	
Processor:				**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	0	
Start Date:				**On/Off-shore:**	On	
End Date:				**Area (sq km):**		
West Side:	138.20	**Line km:**		**Crystal Volume (l):**		
East Side:	143.40	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-21.90	**Line Spacing:**	500	**Datum:**		
North Side:	-19.15	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project:	750	**Survey:**	MESA - Broken Hill Exploration Initiative, Area BHEI-1, 1995				
State:	SA	**Release:**	13-Oct-1995		**Survey Type:**	Detailed	
Operator:	SA Dept of Mines				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corporation				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG				**Line Direction:**	180	
Start Date:	01-Mar-1995				**On/Off-shore:**	On	
End Date:	01-Jul-1995				**Area (sq km):**		
West Side:	139.66	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	141.00	**Total km:**	60002		**Up Crystal Vol (l):**		
South Side:	-32.50	**Line Spacing:**	100		**Datum:**	AGD66	
North Side:	-31.73	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

Project:	751	**Survey:**	MESA - Broken Hill Explor. Init.,Area BHEI-4, Lake Charles, 1995				
State:	SA	**Release:**	01-May-1996		**Survey Type:**	Detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp Ltd				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG				**Line Direction:**	90	
Start Date:	01-Jun-1995				**On/Off-shore:**	On	
End Date:	01-Jul-1995				**Area (sq km):**	1925	
West Side:	140.48	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	141.03	**Total km:**	10585		**Up Crystal Vol (l):**		
South Side:	-31.51	**Line Spacing:**	200		**Datum:**	AGD66	
North Side:	-31.08	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

Project:	752	**Survey:**	NSW DMR, Discovery 2000, AREA O, NW EROMANGA, NSW 2000				
State:	NSW	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Geophysics				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Geophysics				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-BNZ				**Line Direction:**	90	
Start Date:	01-May-2000				**On/Off-shore:**	On	
End Date:	30-Jun-2000				**Area (sq km):**		
West Side:	138.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	139.50	**Total km:**	55000		**Up Crystal Vol (l):**		
South Side:	-31.00	**Line Spacing:**	200 / 400		**Datum:**	GDA94	
North Side:	-29.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	753	**Survey:**	NSW DMR, Discovery 2000, AREA P, NARRABRI, NSW 2000				
State:	NSW	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Geophysics				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Geophysics				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-JBH				**Line Direction:**	90	
Start Date:	01-Mar-2000				**On/Off-shore:**	On	
End Date:	30-Apr-2000				**Area (sq km):**		
West Side:	149.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	150.30	**Total km:**	42500		**Up Crystal Vol (l):**		
South Side:	-31.00	**Line Spacing:**	400		**Datum:**		
North Side:	-29.80	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project: 754 **Survey:** NSW DMR, Discovery 2000, AREA Q, WAGGA WAGGA, NSW 2001

State:	NSW	**Release:**		**Survey Type:**	Detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty. Ltd.			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty. Ltd.			**Vessel Type:**	Plane		
Vessel Name:	Cresco 750, VH-KPY			**Line Direction:**	90		
Start Date:	01-May-2000			**On/Off-shore:**	On		
End Date:	30-Dec-2000			**Area (sq km):**			
West Side:	147.50	**Line km:**		**Crystal Volume (l):**			
East Side:	148.50	**Total km:**	30500	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	250	**Datum:**			
North Side:	-35.00	**Tie Spacing:**	2500	**ASL (m):**		**AGL (m):**	70

Project: 755 **Survey:** NSW DMR, Discovery 2000, AREA R, ENNGONIA, NSW 2001

State:	NSW	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Geophysics			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Geophysics			**Vessel Type:**	Plane		
Vessel Name:	VH-MOK Cessna 210			**Line Direction:**	90		
Start Date:	01-Apr-2001			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	145.50	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	147.00	**Total km:**	34600	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	400	**Datum:**			
North Side:	-29.00	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	80

Project: 756 **Survey:** NSW DMR, Discovery 2000, Area S, Braidwood, NSW 2001

State:	NSW	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Geophysics			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Geophysics			**Vessel Type:**	Plane		
Vessel Name:	Beechcraft Baron BE-58, VH-CWV			**Line Direction:**	90		
Start Date:	01-Aug-2001			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	149.25	**Line km:**		**Crystal Volume (l):**			
East Side:	150.00	**Total km:**	19000	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	250	**Datum:**			
North Side:	-35.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 757 **Survey:** NSW DMR, Discovery 2000, AREA T, MOREE, NSW 2001

State:	NSW	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Geophysics			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Geophysics			**Vessel Type:**	Plane		
Vessel Name:	VH-MOK Cessna 210			**Line Direction:**	90		
Start Date:	01-May-2001			**On/Off-shore:**	On		
End Date:	30-Jun-2001			**Area (sq km):**			
West Side:	149.00	**Line km:**		**Crystal Volume (l):**			
East Side:	150.25	**Total km:**	29000	**Up Crystal Vol (l):**			
South Side:	-29.75	**Line Spacing:**	400	**Datum:**			
North Side:	-29.00	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project:	758	**Survey:**	NSW DMR, Discovery 2000, AREA U, SOUTHERN PEEL, NSW 2001				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:					**Digital Data:**	MAG,RAL,ELE	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:	01-Aug-2001				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	150.10	**Line km:**			**Crystal Volume (l):**		
East Side:	151.50	**Total km:**	22500		**Up Crystal Vol (l):**		
South Side:	-31.00	**Line Spacing:**	250		**Datum:**		
North Side:	-30.25	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	80

Project:	759	**Survey:**	Northern Bowen Basin, Qld, 2002				
State:	QLD	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	QLD Dept Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander				**Line Direction:**	90	
Start Date:	01-May-2002				**On/Off-shore:**	On	
End Date:	01-Sep-2002				**Area (sq km):**		
West Side:	147.24	**Line km:**			**Crystal Volume (l):**		
East Side:	149.10	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-22.67	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-20.49	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	760	**Survey:**	Mansfield, Vic, VIMP Survey, 1999				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Geological Survey of Vic (Natural Res & En)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Geo Instruments				**Digital Data:**	MAG,RAL,ELE	
Processor:	Geo Instruments				**Vessel Type:**	Helicopter	
Vessel Name:	AS350B VH-JWD,Bell206B3 VH-JWF				**Line Direction:**	90	
Start Date:	01-Jan-1999				**On/Off-shore:**	On	
End Date:	01-Apr-1999				**Area (sq km):**		
West Side:	146.00	**Line km:**			**Crystal Volume (l):**		
East Side:	147.00	**Total km:**	45803		**Up Crystal Vol (l):**		
South Side:	-38.00	**Line Spacing:**	200		**Datum:**	WGS84	
North Side:	-37.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	761	**Survey:**	Colac, Vic, VIMP Survey, 1999				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Geological Survey of Vic (Natural Res & En)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	World Geoscience				**Digital Data:**	MAG,RAL,ELE	
Processor:	World Geoscience				**Vessel Type:**	Plane	
Vessel Name:	VH-WGS C404, VH-AZG U206G				**Line Direction:**	90	
Start Date:	01-Jan-1999				**On/Off-shore:**	On	
End Date:	01-Jul-1999				**Area (sq km):**		
West Side:	140.97	**Line km:**			**Crystal Volume (l):**		
East Side:	145.00	**Total km:**	159576		**Up Crystal Vol (l):**		
South Side:	-38.85	**Line Spacing:**	200		**Datum:**	WGS84	
North Side:	-37.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project: 762 **Survey:** Alexandra, Vic, VIMP Survey, 2000

State:	VIC	**Release:**		**Survey Type:**	Detailed	
Operator:	Geological Survey of Vic (Natural Res & En)			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Geo Instruments			**Digital Data:**	MAG,RAL,ELE	
Processor:	Geo Instruments			**Vessel Type:**	Helicopter	
Vessel Name:	Bell 206B3 Jetranger VH-JWF			**Line Direction:**	90	
Start Date:	01-Jan-2000			**On/Off-shore:**	On	
End Date:	01-Feb-2000			**Area (sq km):**		
West Side:	145.50	**Line km:**		**Crystal Volume (l):**		
East Side:	146.00	**Total km:**	22977	**Up Crystal Vol (l):**		
South Side:	-37.75	**Line Spacing:**	200	**Datum:**	WGS84	
North Side:	-37.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80

Project: 763 **Survey:** Bendigo, Vic, Tempest Survey, 1999

State:	VIC	**Release:**		**Survey Type:**	Detailed	
Operator:	Geological Survey of Vic (Natural Res & En)			**Data Sampled:**	MAG	
Contractor:	World Geoscience			**Digital Data:**	MAG	
Processor:	World Geoscience			**Vessel Type:**	Plane	
Vessel Name:	BrittenNormanTrislander VH-NKW			**Line Direction:**	90	
Start Date:	01-Oct-1999			**On/Off-shore:**	On	
End Date:	01-Oct-1999			**Area (sq km):**		
West Side:	144.18	**Line km:**		**Crystal Volume (l):**		
East Side:	144.31	**Total km:**	775	**Up Crystal Vol (l):**		
South Side:	-36.54	**Line Spacing:**	200	**Datum:**	WGS84	
North Side:	-36.43	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	120

Project: 764 **Survey:** Andamooka, SA, 1979, SADME No. 79SA12, Stuart Shelf

State:	SA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Western Mining Corp Ltd			**Data Sampled:**	MAG,RAD	
Contractor:				**Digital Data:**	MAG,RAD	
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	0	
Start Date:	01-Mar-1979			**On/Off-shore:**	On	
End Date:	01-May-1979			**Area (sq km):**		
West Side:	136.68	**Line km:**		**Crystal Volume (l):**		
East Side:	138.00	**Total km:**	29083	**Up Crystal Vol (l):**		
South Side:	-31.25	**Line Spacing:**	400	**Datum:**	WGS84	
North Side:	-29.80	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	100

Project: 765 **Survey:** Mt Babbage, SA, 1991, SADME No. 91SA10/11

State:	SA	**Release:**		**Survey Type:**	Detailed	
Operator:	CRA			**Data Sampled:**	MAG,RAL	
Contractor:				**Digital Data:**	MAG,RAL	
Processor:				**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	0	
Start Date:	01-Mar-1991			**On/Off-shore:**	On	
End Date:	01-May-1991			**Area (sq km):**	1550	
West Side:	139.10	**Line km:**		**Crystal Volume (l):**		
East Side:	139.60	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-30.38	**Line Spacing:**	200	**Datum:**	WGS84	
North Side:	-29.78	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 766 **Survey:** Mt Clive, SA, 1992, SADME No. 92SA12

State:	SA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	CRA			**Data Sampled:**	MAG,RAL
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	0
Start Date:	01-Nov-1992			**On/Off-shore:**	On
End Date:	30-Dec-1992			**Area (sq km):**	4018
West Side:	138.42	**Line km:**		**Crystal Volume (l):**	
East Side:	139.25	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-30.60	**Line Spacing:**	250	**Datum:**	WGS84
North Side:	-30.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 70

Project: 767 **Survey:** Woomera Areas A & B, SA, 1993. SADME No 93SA28/29 Stuart Shelf

State:	SA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	CRA			**Data Sampled:**	MAG,RAL
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAL
Processor:	Geoterrex Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	0
Start Date:	14-Aug-1993			**On/Off-shore:**	On
End Date:	29-Aug-1993			**Area (sq km):**	4153
West Side:	135.49	**Line km:**		**Crystal Volume (l):**	33.50
East Side:	136.80	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-31.23	**Line Spacing:**	300	**Datum:**	WGS84
North Side:	-30.24	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 80

Project: 768 **Survey:** SA Exploration Initiative 1993/94 - Area B5

State:	SA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	SA Dept of Mines			**Data Sampled:**	MAG,RAD
Contractor:	World Geoscience Corp Ltd			**Digital Data:**	MAG,RAD
Processor:	World Geoscience Corp Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	135
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	139.40	**Line km:**		**Crystal Volume (l):**	
East Side:	140.20	**Total km:**	7730	**Up Crystal Vol (l):**	
South Side:	-28.50	**Line Spacing:**	200 / 400	**Datum:**	
North Side:	-27.90	**Tie Spacing:**	1200	**ASL (m):**	**AGL (m):** 70

Project: 769 **Survey:** Sandstone, WA, 2000

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	AGSO			**Data Sampled:**	MAG,RAD,ELE
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Aero Commander, VH-EXS			**Line Direction:**	90
Start Date:	01-Nov-2000			**On/Off-shore:**	On
End Date:	01-Dec-2000			**Area (sq km):**	
West Side:	118.50	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	120.00	**Total km:**	28390	**Up Crystal Vol (l):**	
South Side:	-28.00	**Line Spacing:**	400	**Datum:**	WGS84
North Side:	-27.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):** 60

 © Copyright Geoscience Australia 2007

Project: 770 **Survey:** Lake Mason, WA, 1995

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Stockdale Prospecting Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**	0		
Start Date:	01-Jun-1995			**On/Off-shore:**	On		
End Date:	30-Jun-1995			**Area (sq km):**			
West Side:	119.25	**Line km:**	11601	**Crystal Volume (l):**	33.60		
East Side:	119.95	**Total km:**	12767	**Up Crystal Vol (l):**	4.20		
South Side:	-28.00	**Line Spacing:**	200	**Datum:**	WGS84		
North Side:	-27.55	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

Project: 771 **Survey:** Kidson Areas A & B, WA, 1996

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Stockdale Prospecting Ltd.			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	0		
Start Date:	01-Jul-1996			**On/Off-shore:**	On		
End Date:	31-Jul-1996			**Area (sq km):**			
West Side:	123.20	**Line km:**	116212	**Crystal Volume (l):**	33.40		
East Side:	126.00	**Total km:**	128005	**Up Crystal Vol (l):**	4.20		
South Side:	-22.50	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-20.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 772 **Survey:** Arenite Area A, WA, 1994 & Arenite Area B, WA, 1996

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Stockdale Prospecting Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	0		
Start Date:	01-Feb-1994			**On/Off-shore:**	On		
End Date:	28-Feb-1996			**Area (sq km):**			
West Side:	118.50	**Line km:**	17863	**Crystal Volume (l):**	33.60		
East Side:	119.30	**Total km:**	19723	**Up Crystal Vol (l):**	4.20		
South Side:	-27.90	**Line Spacing:**	250	**Datum:**	WGS84		
North Side:	-27.00	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	60	

Project: 773 **Survey:** Sandstone (Woodley,Sandstone), WA, 1996

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Astro Mining NL			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	0		
Start Date:	01-Oct-1996			**On/Off-shore:**	On		
End Date:	30-Nov-1996			**Area (sq km):**			
West Side:	118.60	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	119.20	**Total km:**		**Up Crystal Vol (l):**	4.20		
South Side:	-28.50	**Line Spacing:**	200	**Datum:**	WGS84		
North Side:	-27.70	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	40	

 © Copyright Geoscience Australia 2007

Project: 774 **Survey:** Moonta-Wallaroo, SA, 2000. TEMPEST - Gawler Mineral Promot. Proj.

State:	SA	**Release:**	01-Dec-2000	**Survey Type:**	Detailed
Operator:	AGSO / PIRSA			**Data Sampled:**	TDE,MAG,ELE
Contractor:	Fugro Airborne Surveys			**Digital Data:**	TDE,MAG,ELE
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane
Vessel Name:	VH-WGT Shorts Skyvan SC7			**Line Direction:**	110
Start Date:	11-Jun-2000			**On/Off-shore:**	On
End Date:	15-Jun-2000			**Area (sq km):**	
West Side:	137.80	**Line km:**		**Crystal Volume (l):**	
East Side:	137.94	**Total km:**	1054	**Up Crystal Vol (l):**	
South Side:	-33.88	**Line Spacing:**	150	**Datum:**	GDA94
North Side:	-33.76	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 110

Project: 775 **Survey:** Challenger, SA, 2000. TEMPEST - Gawler Mineral Promotion Project

State:	SA	**Release:**	01-Dec-2000	**Survey Type:**	Detailed
Operator:	AGSO / PIRSA			**Data Sampled:**	TDE,MAG,ELE
Contractor:	Fugro Airborne Surveys			**Digital Data:**	TDE,MAG,ELE
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane
Vessel Name:	VH-WGT Shorts Skyvan SC7			**Line Direction:**	110
Start Date:	19-Jun-2000			**On/Off-shore:**	On
End Date:	28-Jun-2000			**Area (sq km):**	
West Side:	133.49	**Line km:**		**Crystal Volume (l):**	
East Side:	133.65	**Total km:**	1130	**Up Crystal Vol (l):**	
South Side:	-29.92	**Line Spacing:**	150	**Datum:**	GDA94
North Side:	-29.82	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 110

Project: 776 **Survey:** Tunkillia, SA, 2000. TEMPEST - Gawler Mineral Promotion Project

State:	SA	**Release:**	01-Dec-2000	**Survey Type:**	Detailed
Operator:	AGSO / PIRSA			**Data Sampled:**	TDE,MAG,ELE
Contractor:	Fugro Airborne Surveys			**Digital Data:**	TDE,MAG,ELE
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane
Vessel Name:	VH-WGT Shorts Skyvan SC7			**Line Direction:**	45
Start Date:	29-Jun-2000			**On/Off-shore:**	On
End Date:	09-Jul-2000			**Area (sq km):**	
West Side:	134.61	**Line km:**		**Crystal Volume (l):**	
East Side:	134.95	**Total km:**	3214	**Up Crystal Vol (l):**	
South Side:	-31.35	**Line Spacing:**	150	**Datum:**	
North Side:	-31.06	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 110

Project: 777 **Survey:** Pt Pirie-Tarcoola,SA,2000. TEMPEST Transect-Gawler Min. Promotion

State:	SA	**Release:**	01-Dec-2000	**Survey Type:**	Detailed
Operator:	AGSO / PIRSA			**Data Sampled:**	TDE,MAG,ELE
Contractor:	Fugro Airborne Surveys			**Digital Data:**	TDE,MAG,ELE
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane
Vessel Name:	VH-WGT Shorts Skyvan SC7			**Line Direction:**	135
Start Date:	02-Jul-2000			**On/Off-shore:**	On
End Date:	02-Jul-2000			**Area (sq km):**	
West Side:	134.45	**Line km:**		**Crystal Volume (l):**	
East Side:	138.04	**Total km:**	448	**Up Crystal Vol (l):**	
South Side:	-33.24	**Line Spacing:**		**Datum:**	GDA94
North Side:	-30.59	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 110

 © Copyright Geoscience Australia 2007

Project:	778	**Survey:**	Maffra, Vic, 2000. VIMP Survey				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Geological Survey of Vic (Natural Res & En)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Geo Instruments				**Digital Data:**	MAG,RAL,ELE	
Processor:	Geo Instruments				**Vessel Type:**	Helicopter	
Vessel Name:	Bell 206B3 Jetranger VH-JWF				**Line Direction:**	90	
Start Date:	15-Mar-2000				**On/Off-shore:**	On	
End Date:	15-May-2000				**Area (sq km):**		
West Side:	146.50	**Line km:**			**Crystal Volume (l):**		
East Side:	147.00	**Total km:**	12298		**Up Crystal Vol (l):**		
South Side:	-38.00	**Line Spacing:**	200		**Datum:**	GDA94	
North Side:	-37.50	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	779	**Survey:**	West Gippsland, Vic, VIMP Survey				
State:	VIC	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of Vic (Natural Res & En)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	Beechcraft Baron VH-CWV				**Line Direction:**	90	
Start Date:	01-Jan-2001				**On/Off-shore:**	OnOff	
End Date:	01-Apr-2001				**Area (sq km):**		
West Side:	145.50	**Line km:**			**Crystal Volume (l):**		
East Side:	147.00	**Total km:**	67955		**Up Crystal Vol (l):**		
South Side:	-39.20	**Line Spacing:**	250 / 400		**Datum:**	GDA94	
North Side:	-37.84	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	780	**Survey:**	NETGOLD - Lisle, NE Tasmania 1983				
State:	TAS	**Release:**	01-Dec-1985		**Survey Type:**	Detailed	
Operator:	Tas Dept Mines/Seltrust Mining				**Data Sampled:**	MAG	
Contractor:	Geometrics				**Digital Data:**	MAG	
Processor:	Geometrics				**Vessel Type:**	Helicopter	
Vessel Name:					**Line Direction:**	0	
Start Date:	16-Dec-1983				**On/Off-shore:**	OnOff	
End Date:	19-Dec-1983				**Area (sq km):**		
West Side:	146.39	**Line km:**			**Crystal Volume (l):**		
East Side:	148.29	**Total km:**	1066		**Up Crystal Vol (l):**		
South Side:	-41.68	**Line Spacing:**	200		**Datum:**	AGD66	
North Side:	-40.68	**Tie Spacing:**	3000		**ASL (m):**	**AGL (m):**	70

Project:	781	**Survey:**	NETGOLD - Weymouth-Cape Portland, TAS, 1993				
State:	TAS	**Release:**	01-Mar-1994		**Survey Type:**	Semi-detailed	
Operator:	Tasmanian Dept of Mines				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Geoterrex Pty Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	Geoterrex Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-EXE Shrike Commander				**Line Direction:**	90	
Start Date:	11-Nov-1993				**On/Off-shore:**	OnOff	
End Date:	25-Nov-1993				**Area (sq km):**		
West Side:	146.90	**Line km:**			**Crystal Volume (l):**	16.80	
East Side:	148.00	**Total km:**	4350		**Up Crystal Vol (l):**		
South Side:	-41.00	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-40.75	**Tie Spacing:**	400		**ASL (m):**	80	**AGL (m):** 80

 © Copyright Geoscience Australia 2007

Project: 782 **Survey:** NETGOLD - Mathinna, Tas , 1990

State:	TAS	**Release:**	01-Apr-1990	**Survey Type:**	Detailed		
Operator:	Tas Dept. Mines/Pegasus Gold			**Data Sampled:**	MAG,RAD		
Contractor:	Geoinstruments Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	VH-AFO AS350			**Line Direction:**	180		
Start Date:	12-Feb-1990			**On/Off-shore:**	On		
End Date:	20-Feb-1990			**Area (sq km):**	220		
West Side:	147.80	**Line km:**		**Crystal Volume (l):**	16.80		
East Side:	147.90	**Total km:**	1680	**Up Crystal Vol (l):**			
South Side:	-41.60	**Line Spacing:**	150	**Datum:**	AGD84		
North Side:	-41.40	**Tie Spacing:**	400	**ASL (m):**		**AGL (m):**	80

Project: 783 **Survey:** NETGOLD - Fingal, Pipers River, Mt.Horror, TAS, 1993

State:	TAS	**Release:**	01-Dec-1993	**Survey Type:**	Detailed		
Operator:	Tasmanian Dept of Mines			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Geo Instruments Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206B VH-FHB			**Line Direction:**	90		
Start Date:	21-Sep-1993			**On/Off-shore:**	On		
End Date:	11-Nov-1993			**Area (sq km):**	2000		
West Side:	146.90	**Line km:**		**Crystal Volume (l):**	16.81		
East Side:	148.30	**Total km:**	16621	**Up Crystal Vol (l):**			
South Side:	-41.75	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-41.00	**Tie Spacing:**	400	**ASL (m):**	60	**AGL (m):**	80

Project: 784 **Survey:** NETGOLD - Gladstone, 1985

State:	TAS	**Release:**	01-Feb-1988	**Survey Type:**	Detailed		
Operator:	Tas Dept. Mines/Placeco Aust.			**Data Sampled:**	MAG,RAD		
Contractor:	Austirex			**Digital Data:**	MAG,RAD		
Processor:	Austirex			**Vessel Type:**	Plane		
Vessel Name:	VH-CPZ Cessna 206			**Line Direction:**	90		
Start Date:	19-Jun-1987			**On/Off-shore:**	On		
End Date:	23-Jun-1987			**Area (sq km):**	200		
West Side:	148.00	**Line km:**		**Crystal Volume (l):**	16.80		
East Side:	148.20	**Total km:**	1605	**Up Crystal Vol (l):**			
South Side:	-41.00	**Line Spacing:**	125	**Datum:**	AGD66		
North Side:	-40.80	**Tie Spacing:**	1000	**ASL (m):**		**AGL (m):**	60

Project: 785 **Survey:** NETGOLD - Lyndhurst, Tas, 1985

State:	TAS	**Release:**	01-Feb-1988	**Survey Type:**	Detailed		
Operator:	Tasmanian Dept of Mines			**Data Sampled:**	MAG,RAD		
Contractor:	Austirex			**Digital Data:**	MAG,RAD		
Processor:	Austirex			**Vessel Type:**	Plane		
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**	90		
Start Date:	21-Oct-1987			**On/Off-shore:**	On		
End Date:	23-Oct-1987			**Area (sq km):**			
West Side:	147.50	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	147.71	**Total km:**	1449	**Up Crystal Vol (l):**			
South Side:	-41.05	**Line Spacing:**	125	**Datum:**	AGD66		
North Side:	-40.90	**Tie Spacing:**	1000	**ASL (m):**		**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project:	786	**Survey:**	TEISA - Woodroffe Region, SA, 2000. Area M1				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Dept of Primary Industries and Resources SA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander				**Line Direction:**	0	
Start Date:	01-Mar-2000				**On/Off-shore:**	On	
End Date:	01-Jun-2000				**Area (sq km):**		
West Side:	130.50	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	132.00	**Total km:**	92000		**Up Crystal Vol (l):**		
South Side:	-27.00	**Line Spacing:**	200		**Datum:**	WGS84	
North Side:	-26.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	787	**Survey:**	Jamieson Range, WA, 1998				
State:	WA	**Release:**	03-Nov-2002		**Survey Type:**	Semi-detailed	
Operator:	Western Mining Corp Ltd				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KAV Shrike Commander 500S				**Line Direction:**	90	
Start Date:	01-May-1998				**On/Off-shore:**	On	
End Date:	30-Jun-1998				**Area (sq km):**		
West Side:	127.24	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	128.02	**Total km:**	16500		**Up Crystal Vol (l):**	4.20	
South Side:	-26.20	**Line Spacing:**	200 / 400		**Datum:**	WGS84	
North Side:	-25.53	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	788	**Survey:**	Hodgkinson-Georgetown Block C,QLD,2000,Prospectivity Plus Init.				
State:	QLD	**Release:**	11-Jan-2001		**Survey Type:**	Detailed	
Operator:	QLD Dept. Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-WAM, VH-EXS				**Line Direction:**	90	
Start Date:	27-May-2000				**On/Off-shore:**	On	
End Date:	06-Sep-2000				**Area (sq km):**		
West Side:	144.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	146.55	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-20.00	**Line Spacing:**	200 / 400		**Datum:**	GDA94	
North Side:	-18.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	789	**Survey:**	Hodgkinson-Georgetown Block D,QLD,2000,Prospectivity Plus Init.				
State:	QLD	**Release:**	11-Jan-2001		**Survey Type:**	Detailed	
Operator:	QLD Dept. Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-WAM, VH-EXS				**Line Direction:**	90	
Start Date:	27-May-2000				**On/Off-shore:**	On	
End Date:	06-Sep-2000				**Area (sq km):**		
West Side:	144.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	146.55	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-20.00	**Line Spacing:**	200 / 400		**Datum:**	GDA94	
North Side:	-18.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project:	790	**Survey:**	Rockhampton 1 & 2, Monto & Munduberra, 1994-1995, Qld,AIRDATA				
State:	QLD	**Release:**	01-Dec-1995	**Survey Type:**	Semi-detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	World Geoscience Corp			**Digital Data:**	MAG,RAL,ELE		
Processor:	World Geoscience Corp			**Vessel Type:**	Plane		
Vessel Name:	VH-MEH, VH-FGS Commanders			**Line Direction:**	45090		
Start Date:	08-Dec-1994			**On/Off-shore:**	On		
End Date:	22-Mar-1995			**Area (sq km):**	52000		
West Side:	149.73	**Line km:**	143236	**Crystal Volume (l):**	32.00		
East Side:	152.13	**Total km:**	156230	**Up Crystal Vol (l):**			
South Side:	-26.02	**Line Spacing:**	400	**Datum:**	AGD84		
North Side:	-22.73	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	791	**Survey:**	Kingaroy,Mackay,Qld,1995-1996,AIRDATA				
State:	QLD	**Release:**	01-Jan-1997	**Survey Type:**	Semi-detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics			**Vessel Type:**	Plane		
Vessel Name:	VH-WAM, VH-KAV			**Line Direction:**	45070		
Start Date:	16-Sep-1995			**On/Off-shore:**	On		
End Date:	01-May-1996			**Area (sq km):**	48507		
West Side:	146.73	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	152.34	**Total km:**	138365	**Up Crystal Vol (l):**	4.20		
South Side:	-27.51	**Line Spacing:**	400	**Datum:**	AGD84		
North Side:	-19.51	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	792	**Survey:**	Texas, Qld, 1996,AIRDATA				
State:	QLD	**Release:**	01-Jan-1997	**Survey Type:**	Semi-detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd.			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd.			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV Shrike Commander 500S			**Line Direction:**	90		
Start Date:	23-Jul-1996			**On/Off-shore:**	On		
End Date:	26-Aug-1996			**Area (sq km):**	14175		
West Side:	150.78	**Line km:**	35314	**Crystal Volume (l):**	33.60		
East Side:	152.28	**Total km:**	38986	**Up Crystal Vol (l):**	4.20		
South Side:	-28.94	**Line Spacing:**	400	**Datum:**	AGD84		
North Side:	-27.80	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	793	**Survey:**	Drummond & Galilee Qld, (Geomap 2005) GDI 1997/1998				
State:	QLD	**Release:**	09-Mar-1998	**Survey Type:**	Semi-detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:	VH-BNZ, VH-LDC, VH-DHS			**Line Direction:**	70		
Start Date:	30-Apr-1997			**On/Off-shore:**	On		
End Date:	14-Sep-1997			**Area (sq km):**	72620		
West Side:	144.08	**Line km:**	180332	**Crystal Volume (l):**	33.60		
East Side:	147.66	**Total km:**	198262	**Up Crystal Vol (l):**			
South Side:	-23.69	**Line Spacing:**	400	**Datum:**	AGD84		
North Side:	-19.99	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project: 794 **Survey:** Anakie Qld, 1990

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAD		
Contractor:				**Digital Data:**	MAG,RAD		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	22-Oct-1990			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	147.25	**Line km:**		**Crystal Volume (l):**			
East Side:	147.80	**Total km:**	15000	**Up Crystal Vol (l):**			
South Side:	-23.67	**Line Spacing:**	400	**Datum:**			
North Side:	-22.50	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

Project: 795 **Survey:** Adavale Qld, (Geomap 2005) GDI 1997/1998

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAD		
Contractor:				**Digital Data:**	MAG,RAD		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	25-Mar-1998			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	143.75	**Line km:**		**Crystal Volume (l):**			
East Side:	146.00	**Total km:**	174506	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	400	**Datum:**			
North Side:	-23.33	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	80	

Project: 796 **Survey:** Ayr-St Lawrence,QLD,AIRDATA,1996

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-WAM, VH-KAV Aerocommander			**Line Direction:**	45		
Start Date:	16-Sep-1995			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	147.03	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	150.05	**Total km:**	105329	**Up Crystal Vol (l):**	4.20		
South Side:	-22.95	**Line Spacing:**	400	**Datum:**			
North Side:	-19.51	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 797 **Survey:** Hodgkinson-Georgetown Block A,QLD,1999,Prospectivity Plus Init.

State:	QLD	**Release:**	02-Mar-2000	**Survey Type:**	Detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV,VH-WAM,VH-KAC,VH-EXS			**Line Direction:**	90		
Start Date:	21-Jul-1999			**On/Off-shore:**	On		
End Date:	04-Nov-1999			**Area (sq km):**			
West Side:	144.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	145.60	**Total km:**	89217	**Up Crystal Vol (l):**	4.20		
South Side:	-17.00	**Line Spacing:**	200 / 400	**Datum:**	GDA94		
North Side:	-15.50	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project:	798	**Survey:**	Hodgkinson-Georgetown Block B,QLD,1999,Prospectivity Plus Init.				
State:	QLD	**Release:**	02-Mar-2000	**Survey Type:**	Detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV,VH-WAM,VH-KAC,VH-EXS			**Line Direction:**	90		
Start Date:	21-Jul-1999			**On/Off-shore:**	On		
End Date:	04-Nov-1999			**Area (sq km):**			
West Side:	144.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	145.60	**Total km:**	99226	**Up Crystal Vol (l):**	4.20		
South Side:	-18.00	**Line Spacing:**	200	**Datum:**	GDA94		
North Side:	-17.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	799	**Survey:**	Hodgkinson-Georgetown Block E,QLD,1999,Prospectivity Plus Init.				
State:	QLD	**Release:**	02-Mar-2000	**Survey Type:**	Detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV,VH-WAM,VH-KAC,VH-EXS			**Line Direction:**	90		
Start Date:	21-Jul-1999			**On/Off-shore:**	On		
End Date:	04-Nov-1999			**Area (sq km):**			
West Side:	143.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	144.00	**Total km:**	42165	**Up Crystal Vol (l):**	4.20		
South Side:	-20.00	**Line Spacing:**	200 / 400	**Datum:**	GDA94		
North Side:	-19.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	800	**Survey:**	Mutooroo, SA Company, 1990				
State:	SA	**Release:**	01-Jan-1991	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Aerodata (Image)			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	135		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	140.34	**Line km:**	4857	**Crystal Volume (l):**			
East Side:	141.01	**Total km:**	52581	**Up Crystal Vol (l):**			
South Side:	-32.73	**Line Spacing:**	200 / 400	**Datum:**	AGD66		
North Side:	-32.36	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

Project:	801	**Survey:**	Basin/Quondong, Vale, SA Company, 1988				
State:	SA	**Release:**	01-Jan-1989	**Survey Type:**	Semi-detailed		
Operator:	MESA & Dominion Mining			**Data Sampled:**	MAG		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG		
Processor:	Aerodata Holdings Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	135		
Start Date:	15-Dec-1988			**On/Off-shore:**	On		
End Date:	21-Dec-1988			**Area (sq km):**			
West Side:	140.00	**Line km:**		**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	3300	**Up Crystal Vol (l):**			
South Side:	-33.08	**Line Spacing:**	500	**Datum:**	AGD66		
North Side:	-32.57	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	90	

 © Copyright Geoscience Australia 2007

Project: 802 **Survey:** Bibliando Dome, SA Company, (RUDDS), 1992

State:	SA	**Release:**	01-Dec-1994	**Survey Type:**	Semi-detailed		
Operator:	MESA & Frontier Exploration			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**	MAG,RAD		
Processor:	Aerodata Holdings Ltd.			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	133.08	**Line km:**		**Crystal Volume (l):**			
East Side:	133.25	**Total km:**	900	**Up Crystal Vol (l):**			
South Side:	-31.91	**Line Spacing:**	500	**Datum:**	AGD66		
North Side:	-31.76	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

Project: 803 **Survey:** Lake Frome, (1&2 Erudina St), SA Company, 1982

State:	SA	**Release:**	01-Jan-1983	**Survey Type:**	Semi-detailed		
Operator:	MESA &CSR			**Data Sampled:**	MAG,RAD		
Contractor:	Geoex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Geoex Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	04-Mar-1982			**On/Off-shore:**	On		
End Date:	31-Mar-1982			**Area (sq km):**			
West Side:	139.30	**Line km:**		**Crystal Volume (l):**			
East Side:	139.54	**Total km:**	4421	**Up Crystal Vol (l):**			
South Side:	-31.16	**Line Spacing:**	300	**Datum:**	AGD66		
North Side:	-31.00	**Tie Spacing:**	10000	**ASL (m):**	**AGL (m):**	80	

Project: 804 **Survey:** Benagerie, SA Company, 1978

State:	SA	**Release:**	01-Jan-1979	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Geoex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Geoex Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	2686		
West Side:	139.96	**Line km:**	9023	**Crystal Volume (l):**			
East Side:	141.03	**Total km:**	9023	**Up Crystal Vol (l):**			
South Side:	-31.50	**Line Spacing:**	500	**Datum:**	AGD66		
North Side:	-31.24	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	100	

Project: 805 **Survey:** Telechie, (St. Andrews), SA Company, 1977

State:	SA	**Release:**	01-Jan-1978	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Geoex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Geoex Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	3275		
West Side:	139.93	**Line km:**		**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	14200	**Up Crystal Vol (l):**			
South Side:	-31.86	**Line Spacing:**	300	**Datum:**	AGD66		
North Side:	-31.49	**Tie Spacing:**	1200	**ASL (m):**	**AGL (m):**	100	

 © Copyright Geoscience Australia 2007

Project:	806	**Survey:**	Lilydale, SA Company (CSR/Placer), 1988				
State:	SA	**Release:**	01-Aug-1989		**Survey Type:**	Detailed	
Operator:	MESA & Placer Exploration				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	135	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	139.81	**Line km:**			**Crystal Volume (l):**		
East Side:	140.58	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-33.08	**Line Spacing:**	200		**Datum:**	AGD66	
North Side:	-32.66	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	807	**Survey:**	Outalpa, SA Company, 1977				
State:	SA	**Release:**	01-Jan-1978		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	Geoex Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Geoex Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	1640	
West Side:	139.88	**Line km:**			**Crystal Volume (l):**		
East Side:	140.50	**Total km:**	6852		**Up Crystal Vol (l):**		
South Side:	-32.30	**Line Spacing:**	300		**Datum:**	AGD66	
North Side:	-31.94	**Tie Spacing:**	1200		**ASL (m):**	**AGL (m):**	100

Project:	808	**Survey:**	Manna Hill, SA Company (Round Hill, Copperlinka, Giles KB), 1984				
State:	SA	**Release:**	01-Aug-1985		**Survey Type:**	Semi-detailed	
Operator:	MESA &Utah				**Data Sampled:**	MAG	
Contractor:	Aerodata Pty Ltd				**Digital Data:**	MAG	
Processor:	Aerodata Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:					**On/Off-shore:**	On	
End Date:	31-Dec-1984				**Area (sq km):**	990	
West Side:	140.03	**Line km:**			**Crystal Volume (l):**		
East Side:	140.44	**Total km:**	3980		**Up Crystal Vol (l):**		
South Side:	-32.76	**Line Spacing:**	250		**Datum:**	AGD66	
North Side:	-32.50	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	80

Project:	809	**Survey:**	Plumbago/Glenorchy, SA Company, 1980				
State:	SA	**Release:**	01-Sep-1981		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	Geoex Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Geoex Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	1880	
West Side:	133.62	**Line km:**			**Crystal Volume (l):**		
East Side:	134.08	**Total km:**	8925		**Up Crystal Vol (l):**		
South Side:	-32.39	**Line Spacing:**	300		**Datum:**	AGD66	
North Side:	-31.73	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	90

 © Copyright Geoscience Australia 2007

Project:	810	**Survey:**	Bimbowrie Creek, (QUESTEM), SA Company, 1991				
State:	SA	**Release:**	01-Sep-1992		**Survey Type:**	Semi-detailed	
Operator:	MESA & Pasminco				**Data Sampled:**	MAG	
Contractor:	Aerodata Pty Ltd				**Digital Data:**	MAG	
Processor:	Aerodata Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	140.06	**Line km:**			**Crystal Volume (l):**		
East Side:	140.23	**Total km:**	587		**Up Crystal Vol (l):**		
South Side:	-32.20	**Line Spacing:**	300		**Datum:**	AGD66	
North Side:	-32.00	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	

Project:	811	**Survey:**	Mingary (Mingary - Ballara), SA Company, 1976				
State:	SA	**Release:**	01-Aug-1977		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	RAD	
Contractor:	GEOEX Pty Ltd.				**Digital Data:**	RAD	
Processor:	GEOEX Pty Ltd.				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	2270	
West Side:	140.48	**Line km:**			**Crystal Volume (l):**		
East Side:	141.00	**Total km:**	95400		**Up Crystal Vol (l):**		
South Side:	-32.42	**Line Spacing:**	250		**Datum:**	AGD66	
North Side:	-31.79	**Tie Spacing:**	6000		**ASL (m):**	**AGL (m):**	100

Project:	812	**Survey:**	Kalabity, SA Company, 1989				
State:	SA	**Release:**	01-Jan-1989		**Survey Type:**	Detailed	
Operator:	MESA & CRA - Open File				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	139.88	**Line km:**			**Crystal Volume (l):**		
East Side:	140.52	**Total km:**	10500		**Up Crystal Vol (l):**		
South Side:	-32.00	**Line Spacing:**	100		**Datum:**	AGD66	
North Side:	-31.76	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

Project:	813	**Survey:**	Lake Charles, SA, 1978				
State:	SA	**Release:**	01-Jan-1979		**Survey Type:**	Regional	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	GEOEX				**Digital Data:**	MAG,RAD	
Processor:	GEOEX				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	2686	
West Side:	139.97	**Line km:**	6257		**Crystal Volume (l):**		
East Side:	141.04	**Total km:**	6257		**Up Crystal Vol (l):**		
South Side:	-31.25	**Line Spacing:**	600		**Datum:**	AGD66	
North Side:	-31.07	**Tie Spacing:**	1500		**ASL (m):**	**AGL (m):**	100

 © Copyright Geoscience Australia 2007

Project: 814 **Survey:** Engenina, SA, 1981

State:	SA	**Release:**	01-Sep-1992	**Survey Type:**	Semi-detailed
Operator:	MESA & CRA - Open File			**Data Sampled:**	MAG
Contractor:	Geometrics			**Digital Data:**	MAG
Processor:	Geometrics			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	180
Start Date:	14-Aug-1981			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.05	**Line km:**	5964	**Crystal Volume (l):**	
East Side:	135.59	**Total km:**	6030	**Up Crystal Vol (l):**	
South Side:	-29.76	**Line Spacing:**	500	**Datum:**	AGD66
North Side:	-29.07	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 815 **Survey:** Balta Baltana Creek, SA, 1986

State:	SA	**Release:**	01-Aug-1987	**Survey Type:**	Semi-detailed
Operator:	MESA & CRA - Open File			**Data Sampled:**	MAG,RAD
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Geoterrex Pty Ltd/ CRA			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	28-Feb-1981			**On/Off-shore:**	On
End Date:	30-Apr-1981			**Area (sq km):**	
West Side:	135.41	**Line km:**		**Crystal Volume (l):**	
East Side:	135.58	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-29.50	**Line Spacing:**	300	**Datum:**	AGD66
North Side:	-29.34	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):** 80

Project: 816 **Survey:** Lagoon Waterhole, SA, 1986

State:	SA	**Release:**	01-Oct-1986	**Survey Type:**	Semi-detailed
Operator:	MESA & CRA - Open File			**Data Sampled:**	MAG,RAD
Contractor:	Geoterrex			**Digital Data:**	MAG,RAD
Processor:	Goeterrex			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	08-Jul-1986			**On/Off-shore:**	On
End Date:	16-Aug-1986			**Area (sq km):**	
West Side:	134.00	**Line km:**		**Crystal Volume (l):**	
East Side:	134.42	**Total km:**	5735	**Up Crystal Vol (l):**	
South Side:	-29.41	**Line Spacing:**	300	**Datum:**	AGD66
North Side:	-28.99	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):** 80

Project: 817 **Survey:** Coober Pedy Ridge, SA, 1986

State:	SA	**Release:**	01-Sep-1987	**Survey Type:**	Detailed
Operator:	MESA and Stockdale Prospecting			**Data Sampled:**	MAG,RAD
Contractor:	Geoterrex			**Digital Data:**	MAG,RAD
Processor:	Stockdale Prospecting			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	180
Start Date:	16-May-1986			**On/Off-shore:**	On
End Date:	07-Aug-1986			**Area (sq km):**	
West Side:	133.99	**Line km:**		**Crystal Volume (l):**	
East Side:	135.08	**Total km:**	8650	**Up Crystal Vol (l):**	
South Side:	-29.50	**Line Spacing:**	250	**Datum:**	AGD66
North Side:	-28.99	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):** 80

 © Copyright Geoscience Australia 2007

Project: 818 **Survey:** Deep Well, SA, 1995

State:	SA	**Release:**	01-Sep-1995	**Survey Type:**	Detailed		
Operator:	MESA & CRA - Open File			**Data Sampled:**	MAG,RAD		
Contractor:	Kervon Geophysics			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	139.88	**Line km:**		**Crystal Volume (l):**	33.61		
East Side:	140.27	**Total km:**	5000	**Up Crystal Vol (l):**	4.21		
South Side:	-31.86	**Line Spacing:**	100	**Datum:**	AGD66		
North Side:	-31.66	**Tie Spacing:**	1000	**ASL (m):**		**AGL (m):**	60

Project: 820 **Survey:** Southern Bass Strait, Tas, 2001 (WTRMP Area F)

State:	TAS	**Release:**	01-Feb-2002	**Survey Type:**	Detailed		
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	90		
Start Date:	31-Dec-2000			**On/Off-shore:**	Off		
End Date:	14-Jan-2001			**Area (sq km):**			
West Side:	145.30	**Line km:**		**Crystal Volume (l):**			
East Side:	147.29	**Total km:**	14519	**Up Crystal Vol (l):**			
South Side:	-41.15	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-40.78	**Tie Spacing:**	2000	**ASL (m):**	120	**AGL (m):**	

Project: 821 **Survey:** D'Aguilar Range, Tas, 2001 (WTRMP Area E)

State:	TAS	**Release:**	01-Feb-2002	**Survey Type:**	Detailed		
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	GeoInstruments Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	GeoInstruments Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206B3 Jetranger VH-JWF			**Line Direction:**	90		
Start Date:	01-Jan-2001			**On/Off-shore:**	On		
End Date:	01-Jan-2001			**Area (sq km):**			
West Side:	145.52	**Line km:**		**Crystal Volume (l):**	16.80		
East Side:	145.69	**Total km:**	1109	**Up Crystal Vol (l):**			
South Side:	-42.66	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-42.51	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	80

Project: 822 **Survey:** King Island, Tas, 2001 (WTRMP Area A)

State:	TAS	**Release:**	01-Feb-2002	**Survey Type:**	Detailed		
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	90		
Start Date:	15-Jan-2001			**On/Off-shore:**	On		
End Date:	21-Jan-2001			**Area (sq km):**			
West Side:	143.81	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	144.14	**Total km:**	8217	**Up Crystal Vol (l):**			
South Side:	-40.17	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-39.57	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project:	823	**Survey:**	North West Tasmania, Tas, 2001 (WTRMP Area B)				
State:	TAS	**Release:**	01-Feb-2002	**Survey Type:**	Detailed		
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cresco 750, VH-KPY			**Line Direction:**	90		
Start Date:	02-Jan-2001			**On/Off-shore:**	On		
End Date:	17-Feb-2001			**Area (sq km):**			
West Side:	144.59	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	146.34	**Total km:**	33027	**Up Crystal Vol (l):**			
South Side:	-41.37	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-40.37	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	824	**Survey:**	South West Tasmania, Tas, 2001 (WTRMP Area D)				
State:	TAS	**Release:**	01-Feb-2002	**Survey Type:**	Detailed		
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cresco 750, VH-KPY			**Line Direction:**	90		
Start Date:	13-Dec-2000			**On/Off-shore:**	On		
End Date:	01-Jan-2001			**Area (sq km):**			
West Side:	145.15	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	145.71	**Total km:**	13963	**Up Crystal Vol (l):**			
South Side:	-43.05	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-42.06	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	825	**Survey:**	Western Tasmania, Tas, 2001 (WTRMP Area C)				
State:	TAS	**Release:**	01-Feb-2002	**Survey Type:**	Detailed		
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	GeoInstruments Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	GeoInstruments Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206B3 Jetranger VH-JWF			**Line Direction:**	90		
Start Date:	01-Jan-2001			**On/Off-shore:**	On		
End Date:	22-Mar-2001			**Area (sq km):**			
West Side:	144.94	**Line km:**		**Crystal Volume (l):**	16.80		
East Side:	146.34	**Total km:**	42984	**Up Crystal Vol (l):**			
South Side:	-42.35	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-41.08	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	826	**Survey:**	Isa-Georgetown Block A,QLD,2000,Prospectivity Plus Initiative				
State:	QLD	**Release:**	31-Dec-2001	**Survey Type:**	Detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geop./Tesla Air Geos.			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geop./Tesla Air Geos.			**Vessel Type:**	Plane		
Vessel Name:	VH-MOK, VH-BNZ, VH-WAM			**Line Direction:**	90		
Start Date:	29-Sep-2000			**On/Off-shore:**	On		
End Date:	20-Nov-2000			**Area (sq km):**			
West Side:	142.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	142.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	200 / 400	**Datum:**	GDA94		
North Side:	-17.75	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project: 827 **Survey:** Isa-Georgetown Block B,QLD,2000,Prospectivity Plus Initiative

State:	QLD	**Release:**	31-Dec-2001	**Survey Type:**	Detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geop./Tesla Air Geos.			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geop./Tesla Air Geos.			**Vessel Type:**	Plane		
Vessel Name:	VH-MOK, VH-BNZ, VH-WAM			**Line Direction:**	90		
Start Date:	29-Sep-2000			**On/Off-shore:**	On		
End Date:	20-Nov-2000			**Area (sq km):**			
West Side:	142.50	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	143.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	200 / 400	**Datum:**	GDA94		
North Side:	-17.75	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project: 828 **Survey:** Isa-Georgetown Block C,QLD,2000,Prospectivity Plus Initiative

State:	QLD	**Release:**	31-Dec-2001	**Survey Type:**	Detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geop./Tesla Air Geos.			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geop./Tesla Air Geos.			**Vessel Type:**	Plane		
Vessel Name:	VH-MOK, VH-BNZ, VH-WAM			**Line Direction:**	90		
Start Date:	29-Sep-2000			**On/Off-shore:**	On		
End Date:	20-Nov-2000			**Area (sq km):**			
West Side:	141.58	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	142.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	200 / 400	**Datum:**	GDA94		
North Side:	-19.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project: 829 **Survey:** TEISA - Alberga, SA, 2000. Area M2

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Dept of Primary Industries and Resources SA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	0		
Start Date:	01-Mar-2000			**On/Off-shore:**	On		
End Date:	01-Jun-2000			**Area (sq km):**			
West Side:	132.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	133.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-26.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 830 **Survey:** TEISA - Mann, SA, 2000. Area M3

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Dept of Primary Industries and Resources SA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	0		
Start Date:	01-Jun-2000			**On/Off-shore:**	On		
End Date:	31-Jul-2000			**Area (sq km):**			
West Side:	129.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	130.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-26.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project:	831	**Survey:**	Cottage Bore (84SA11), SA, 1984				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Cra Exploration Pty Ltd.				**Data Sampled:**	MAG,RAD	
Contractor:					**Digital Data:**	MAG,RAD	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	27-Sep-1984				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	139.40	**Line km:**			**Crystal Volume (l):**		
East Side:	139.58	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-33.25	**Line Spacing:**	250		**Datum:**	AGD66	
North Side:	-32.83	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	80

Project:	832	**Survey:**	Burra Kia-Ora, SA, 1984				
State:		**Release:**			**Survey Type:**	Detailed	
Operator:	Dampier Mining Co Ltd.				**Data Sampled:**	MAG	
Contractor:					**Digital Data:**	MAG	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	08-Jun-1984				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	139.10	**Line km:**			**Crystal Volume (l):**		
East Side:	139.48	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-33.55	**Line Spacing:**	250		**Datum:**	AGD66	
North Side:	-32.83	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	80

Project:	833	**Survey:**	South Australian Exploration Initiative, Area - C4, SA, 1995				
State:	SA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	SA Dept of Mines & Energy (SADME)				**Data Sampled:**	MAG	
Contractor:	TESLA Airborne Geoscience				**Digital Data:**		
Processor:	Pitt Research Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-JBH				**Line Direction:**	90	
Start Date:	15-Apr-1995				**On/Off-shore:**	On	
End Date:	15-May-1995				**Area (sq km):**		
West Side:	136.00	**Line km:**			**Crystal Volume (l):**		
East Side:	137.00	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-29.50	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-28.40	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	80

Project:	834	**Survey:**	Jinduckin, NT,1992				
State:	NT	**Release:**			**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**		
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-EXS Aero Commander 500S				**Line Direction:**	180	
Start Date:	15-Jun-1992				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	131.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	131.50	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-14.50	**Line Spacing:**	200 / 400		**Datum:**	AGD84	
North Side:	-14.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project:	835	**Survey:**	Strathblane and Catamaran, Tas, 1982		
State:	TAS	**Release:**		**Survey Type:**	Semi-detailed
Operator:	Marathon Petroleum Australia Ltd.			**Data Sampled:**	MAG
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	
Processor:	Geoterrex Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Aero Commander			**Line Direction:**	90
Start Date:	11-Dec-1982			**On/Off-shore:**	On
End Date:	15-Dec-1982			**Area (sq km):**	
West Side:	146.80	**Line km:**	1511	**Crystal Volume (l):**	
East Side:	147.10	**Total km:**	0	**Up Crystal Vol (l):**	
South Side:	-43.60	**Line Spacing:**	500	**Datum:**	
North Side:	-43.20	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project:	836	**Survey:**	Mt Lloyd, Tas, 1982		
State:	TAS	**Release:**		**Survey Type:**	Semi-detailed
Operator:	Marathon Petroleum Australia Ltd.			**Data Sampled:**	MAG
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	
Processor:	Geoterrex Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Aero Commander			**Line Direction:**	90
Start Date:	14-Dec-1982			**On/Off-shore:**	On
End Date:	15-Dec-1982			**Area (sq km):**	
West Side:	146.80	**Line km:**	774	**Crystal Volume (l):**	
East Side:	147.00	**Total km:**	0	**Up Crystal Vol (l):**	
South Side:	-43.00	**Line Spacing:**	500	**Datum:**	
North Side:	-42.80	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project:	837	**Survey:**	Canning, WA, 1986		
State:	WA	**Release:**		**Survey Type:**	Detailed
Operator:	Cra Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Tesla 10 Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Tesla 10 Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	25
Start Date:	15-Sep-1986			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	122.61	**Line km:**		**Crystal Volume (l):**	
East Side:	123.48	**Total km:**	31488	**Up Crystal Vol (l):**	
South Side:	-23.19	**Line Spacing:**	100	**Datum:**	
North Side:	-22.73	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 70

Project:	838	**Survey:**	Miles Ridge, WA, 1986		
State:	WA	**Release:**		**Survey Type:**	Detailed
Operator:	Cra Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Tesla 10 Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Tesla 10 Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	25
Start Date:	15-Sep-1986			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	121.87	**Line km:**		**Crystal Volume (l):**	
East Side:	122.79	**Total km:**	32057	**Up Crystal Vol (l):**	
South Side:	-23.09	**Line Spacing:**	100	**Datum:**	
North Side:	-22.27	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 70

 © Copyright Geoscience Australia 2007

Project: 839 **Survey:** Pleiades Lake, WA, 1996

State:	WA	**Release:**		**Survey Type:**	Detailed
Operator:	Western Mining Corp Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	90
Start Date:	12-Jun-1996			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	124.20	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	125.43	**Total km:**	17197	**Up Crystal Vol (l):**	4.20
South Side:	-29.69	**Line Spacing:**	250	**Datum:**	AGD84
North Side:	-28.56	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):** 60

Project: 840 **Survey:** Johnston Range, WA, 1997

State:	WA	**Release:**		**Survey Type:**	Detailed
Operator:	Titan Resources NL			**Data Sampled:**	MAG,RAD,ELE
Contractor:	Tesla Airborne Geosc. Pty Ltd			**Digital Data:**	MAG,RAD,ELE
Processor:	Tesla-10 Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**	90
Start Date:	15-Apr-1997			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	119.10	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	120.18	**Total km:**	41272	**Up Crystal Vol (l):**	
South Side:	-30.31	**Line Spacing:**	100	**Datum:**	AGD84
North Side:	-29.51	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 50

Project: 841 **Survey:** Exmouth, (WA-271-P) WA, 1997

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	Woodside Offshore Petroleum Pty Ltd.			**Data Sampled:**	MAG
Contractor:	World Geoscience Corporation			**Digital Data:**	MAG
Processor:	World Geoscience Corporation			**Vessel Type:**	Plane
Vessel Name:	VH-WGH Cessna Titan 404			**Line Direction:**	90
Start Date:	15-Oct-1997			**On/Off-shore:**	Off
End Date:	19-Dec-1997			**Area (sq km):**	
West Side:	112.92	**Line km:**		**Crystal Volume (l):**	
East Side:	114.13	**Total km:**	34547	**Up Crystal Vol (l):**	
South Side:	-22.26	**Line Spacing:**	400	**Datum:**	AGD84
North Side:	-21.36	**Tie Spacing:**	1200	**ASL (m):** 140	**AGL (m):**

Project: 842 **Survey:** Osprey, WA, 2001

State:	WA	**Release:**		**Survey Type:**	Regional
Operator:	Woodside Energy Ltd			**Data Sampled:**	MAG
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	180
Start Date:	06-Mar-2001			**On/Off-shore:**	Off
End Date:	05-Apr-2001			**Area (sq km):**	
West Side:	112.51	**Line km:**		**Crystal Volume (l):**	
East Side:	113.56	**Total km:**	17600	**Up Crystal Vol (l):**	
South Side:	-23.31	**Line Spacing:**	375 / 1500	**Datum:**	WGS84
North Side:	-22.22	**Tie Spacing:**	1800	**ASL (m):** 153	**AGL (m):**

 © Copyright Geoscience Australia 2007

Project: 843 **Survey:** Yarragadee, WA, 2003

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Water Corporation			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	90		
Start Date:	15-Dec-2002			**On/Off-shore:**	On		
End Date:	31-Jan-2003			**Area (sq km):**			
West Side:	115.27	**Line km:**		**Crystal Volume (l):**	50.40		
East Side:	115.82	**Total km:**	18714	**Up Crystal Vol (l):**			
South Side:	-34.31	**Line Spacing:**	200	**Datum:**	GDA94		
North Side:	-33.52	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

Project: 850 **Survey:** TEISA - Area A (A1-A7), SA, 1999

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-KAV			**Line Direction:**	90		
Start Date:	01-May-1999			**On/Off-shore:**	OnOff		
End Date:	30-Jul-1999			**Area (sq km):**	25880		
West Side:	134.40	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	137.61	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-35.01	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-32.20	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 851 **Survey:** TEISA - Area B (B1-B2), SA, 1999

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	01-May-1999			**On/Off-shore:**	OnOff		
End Date:	30-Jul-1999			**Area (sq km):**	10530		
West Side:	136.79	**Line km:**		**Crystal Volume (l):**	33.00		
East Side:	138.01	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-35.32	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-33.13	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 852 **Survey:** TEISA - Area C, SA, 1999

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAL,ELE		
Processor:	Baigent Geosciences Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	01-Apr-1999			**On/Off-shore:**	On		
End Date:	30-Apr-1999			**Area (sq km):**	5275		
West Side:	138.92	**Line km:**		**Crystal Volume (l):**	33.00		
East Side:	139.83	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-35.16	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-34.39	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project: 853 **Survey:** TEISA - Area D (D1-D3), SA, 1999

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	World Geoscience Corp Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	World Geoscience Corp Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	01-Jun-1999			**On/Off-shore:**	On		
End Date:	30-Jul-1999			**Area (sq km):**	15870		
West Side:	135.50	**Line km:**		**Crystal Volume (l):**	33.00		
East Side:	136.90	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-32.01	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-27.39	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 854 **Survey:** TEISA - Area E, SA, 1999

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAL,ELE		
Contractor:				**Digital Data:**	MAG,RAL,ELE		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	01-Jun-1999			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	9356		
West Side:	139.58	**Line km:**		**Crystal Volume (l):**	33.00		
East Side:	141.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.53	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-32.25	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 855 **Survey:** Kokatha, SA, 1978

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG		
Contractor:				**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	4778		
West Side:	134.36	**Line km:**		**Crystal Volume (l):**			
East Side:	135.35	**Total km:**	17545	**Up Crystal Vol (l):**			
South Side:	-31.33	**Line Spacing:**	400	**Datum:**			
North Side:	-30.67	**Tie Spacing:**		**ASL (m):**	90	**AGL (m):**	

Project: 856 **Survey:** Mount Hope East, SA, 1988

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	MESA and Stockdale Prospecting			**Data Sampled:**	MAG,RAD		
Contractor:				**Digital Data:**	MAG,RAD		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	15-Jun-1988			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	580		
West Side:	135.59	**Line km:**		**Crystal Volume (l):**			
East Side:	135.74	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-34.21	**Line Spacing:**	250	**Datum:**			
North Side:	-33.74	**Tie Spacing:**		**ASL (m):**	105	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project: 857 **Survey:** Mount Wedge, SA, 1988

State:	SA	**Release:**		**Survey Type:**			Semi-detailed
Operator:	MESA and Stockdale Prospecting			**Data Sampled:**			MAG,RAD
Contractor:				**Digital Data:**			MAG,RAD
Processor:				**Vessel Type:**			Plane
Vessel Name:				**Line Direction:**			90
Start Date:				**On/Off-shore:**			On
End Date:				**Area (sq km):**			3738
West Side:	135.16	**Line km:**		**Crystal Volume (l):**			
East Side:	136.24	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.85	**Line Spacing:**	500	**Datum:**			
North Side:	-33.06	**Tie Spacing:**		**ASL (m):**	105	**AGL (m):**	

Project: 858 **Survey:** Barton (80SA33a), SA, 1980

State:	SA	**Release:**	04-Nov-2002	**Survey Type:**			Semi-detailed
Operator:	Stockdale Prospecting Ltd.			**Data Sampled:**			MAG,RAD
Contractor:				**Digital Data:**			MAG,RAD
Processor:				**Vessel Type:**			Plane
Vessel Name:				**Line Direction:**			30
Start Date:	05-Oct-1981			**On/Off-shore:**			On
End Date:				**Area (sq km):**			
West Side:	132.05	**Line km:**		**Crystal Volume (l):**			
East Side:	134.00	**Total km:**	22218	**Up Crystal Vol (l):**			
South Side:	-31.26	**Line Spacing:**	250	**Datum:**			AGD84
North Side:	-30.11	**Tie Spacing:**		**ASL (m):**	65	**AGL (m):**	

Project: 859 **Survey:** Mt Eba (86SA06), SA, 1986

State:	SA	**Release:**	05-Nov-2002	**Survey Type:**			Semi-detailed
Operator:	CRA			**Data Sampled:**			MAG,RAD
Contractor:				**Digital Data:**			MAG,RAD
Processor:				**Vessel Type:**			Plane
Vessel Name:				**Line Direction:**			0
Start Date:	05-Jun-1986			**On/Off-shore:**			On
End Date:				**Area (sq km):**			
West Side:	134.76	**Line km:**		**Crystal Volume (l):**			
East Side:	135.20	**Total km:**	37507	**Up Crystal Vol (l):**			
South Side:	-31.03	**Line Spacing:**	300	**Datum:**			AGD84
North Side:	-30.56	**Tie Spacing:**		**ASL (m):**	80	**AGL (m):**	

Project: 860 **Survey:** Coober Pedy West (87SA03), SA, 1987

State:	SA	**Release:**	06-Nov-2002	**Survey Type:**			Semi-detailed
Operator:	CRA			**Data Sampled:**			MAG,RAD
Contractor:				**Digital Data:**			MAG,RAD
Processor:				**Vessel Type:**			Plane
Vessel Name:				**Line Direction:**			0
Start Date:				**On/Off-shore:**			On
End Date:				**Area (sq km):**			
West Side:	133.60	**Line km:**		**Crystal Volume (l):**			
East Side:	134.00	**Total km:**	8560	**Up Crystal Vol (l):**			
South Side:	-29.42	**Line Spacing:**	300	**Datum:**			AGD84
North Side:	-28.74	**Tie Spacing:**		**ASL (m):**	80	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project:	861	**Survey:**	Balgo , WA, 1995				
State:	WA	**Release:**	07-Nov-2002	**Survey Type:**	Detailed		
Operator:	Zapopan N. L.			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**	MAG,RAD		
Processor:	Aerodata Holdings Ltd.			**Vessel Type:**	Plane		
Vessel Name:	VH-ADH C-206 Cessna			**Line Direction:**	90		
Start Date:	12-May-1995			**On/Off-shore:**	On		
End Date:	20-May-1995			**Area (sq km):**	995		
West Side:	128.01	**Line km:**	5430	**Crystal Volume (l):**	16.56		
East Side:	128.33	**Total km:**	6141	**Up Crystal Vol (l):**			
South Side:	-20.61	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-20.16	**Tie Spacing:**	1585	**ASL (m):**	**AGL (m):**	60	

Project:	862	**Survey:**	West Tanami, W.A., 2002				
State:	WA	**Release:**	08-Nov-2002	**Survey Type:**	Semi-detailed		
Operator:	Geoscience Australia & GSWA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Baigent Geosciences			**Vessel Type:**	Plane		
Vessel Name:	VH-HVP, VH-UTR Fletcher FU24			**Line Direction:**	180		
Start Date:	17-Jun-2002			**On/Off-shore:**	On		
End Date:	02-Sep-2002			**Area (sq km):**			
West Side:	127.50	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	129.00	**Total km:**	87857	**Up Crystal Vol (l):**			
South Side:	-20.50	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-18.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project:	863	**Survey:**	West Musgrave, W.A., 2002				
State:	WA	**Release:**	16-Dec-2002	**Survey Type:**	Semi-detailed		
Operator:	Geoscience Australia & GSWA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	180		
Start Date:	07-Aug-2002			**On/Off-shore:**	On		
End Date:	01-Oct-2002			**Area (sq km):**			
West Side:	127.50	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	129.00	**Total km:**	45366	**Up Crystal Vol (l):**			
South Side:	-26.50	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-25.25	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project:	864	**Survey:**	Wolfe Creek Crater, WA, 2002				
State:	WA	**Release:**	10-Nov-2002	**Survey Type:**	Detailed		
Operator:	Geoscience Australia & GSWA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Baigent Geosciences			**Vessel Type:**	Plane		
Vessel Name:	VH-HVP Fletcher FU24-954			**Line Direction:**	180		
Start Date:	19-Jul-2002			**On/Off-shore:**	On		
End Date:	19-Jul-2002			**Area (sq km):**			
West Side:	127.77	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	127.81	**Total km:**	500	**Up Crystal Vol (l):**			
South Side:	-19.18	**Line Spacing:**	50	**Datum:**	GDA94		
North Side:	-19.15	**Tie Spacing:**	500	**ASL (m):**	**AGL (m):**	40	

 © Copyright Geoscience Australia 2007

Project:	865	**Survey:**	Eromanga, Qld, 1995				
State:	QLD	**Release:**	11-Nov-2002	**Survey Type:**	Detailed		
Operator:				**Data Sampled:**	MAG		
Contractor:	World Geoscience Corp Ltd			**Digital Data:**	MAG		
Processor:	World Geoscience Corp Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	07-May-1995			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	143.56	**Line km:**		**Crystal Volume (l):**			
East Side:	144.02	**Total km:**	7850	**Up Crystal Vol (l):**			
South Side:	-26.78	**Line Spacing:**	200 / 400	**Datum:**			
North Side:	-26.13	**Tie Spacing:**	550 / 1100	**ASL (m):**		**AGL (m):**	100

Project:	866	**Survey:**	Cheepie Shelf, Qld, 1986				
State:	QLD	**Release:**	12-Nov-2002	**Survey Type:**	Regional		
Operator:				**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Geoterrex Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	30-Mar-1986			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	143.78	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	145.60	**Total km:**	7938	**Up Crystal Vol (l):**			
South Side:	-27.25	**Line Spacing:**	2000	**Datum:**			
North Side:	-25.95	**Tie Spacing:**	10000	**ASL (m):**		**AGL (m):**	

Project:	867	**Survey:**	Roma, Qld, 1994				
State:	QLD	**Release:**	13-Nov-2002	**Survey Type:**	Semi-detailed		
Operator:	Associated Petroleum Ltd			**Data Sampled:**	MAG		
Contractor:	World Geoscience Corp Ltd			**Digital Data:**	MAG		
Processor:	World Geoscience Corp Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-MEH Shrike Commander 500S			**Line Direction:**	90		
Start Date:	01-Jul-1994			**On/Off-shore:**	On		
End Date:	31-Oct-1994			**Area (sq km):**			
West Side:	148.57	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	149.34	**Total km:**	17864	**Up Crystal Vol (l):**			
South Side:	-27.02	**Line Spacing:**	500	**Datum:**	AGD84		
North Side:	-25.97	**Tie Spacing:**	1490	**ASL (m):**		**AGL (m):**	80

Project:	868	**Survey:**	Mongoona, Qld, 1992				
State:	QLD	**Release:**	14-Nov-2002	**Survey Type:**	Regional		
Operator:				**Data Sampled:**	MAG		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG		
Processor:	Geoterrex Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	62		
Start Date:	31-May-1992			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	138.72	**Line km:**		**Crystal Volume (l):**			
East Side:	139.03	**Total km:**	360	**Up Crystal Vol (l):**			
South Side:	-20.86	**Line Spacing:**	2000	**Datum:**	AGD66		
North Side:	-20.42	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project:	869	**Survey:**	Clonagh, Qld, 1991				
State:	QLD	**Release:**	15-Nov-2002	**Survey Type:**	Semi-detailed		
Operator:				**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata Holdings Ltd			**Digital Data:**	MAG,RAD		
Processor:	Aerodata Holdings Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	31-May-1991			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	140.57	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	140.82	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-20.20	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-19.99	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

Project:	870	**Survey:**	Billiluna, WA, 1989. (w220mr)				
State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Cra Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:	11-Nov-1989			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	128.30	**Line km:**		**Crystal Volume (l):**			
East Side:	129.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-20.37	**Line Spacing:**	250	**Datum:**	AGD66		
North Side:	-19.74	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	80	

Project:	871	**Survey:**	Birrindudu, WA, 1991. (wa241mr_b)				
State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Cra Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocom-Shrike VH-KAC			**Line Direction:**	0		
Start Date:	01-Apr-1991			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	127.90	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	129.00	**Total km:**		**Up Crystal Vol (l):**	4.20		
South Side:	-20.02	**Line Spacing:**	300	**Datum:**	AGD66		
North Side:	-18.96	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	70	

Project:	872	**Survey:**	Fitzroy Aeromagnetic Survey, Qld, 1993				
State:	QLD	**Release:**		**Survey Type:**	Detailed		
Operator:	Queensland Metals Corporation N L.			**Data Sampled:**	MAG,RAL		
Contractor:	Austirex International Ltd			**Digital Data:**	MAG,RAL		
Processor:	Austirex International Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-MEH ShrikeCommander 500S			**Line Direction:**	90		
Start Date:	01-Aug-1993			**On/Off-shore:**	On		
End Date:	31-Aug-1993			**Area (sq km):**			
West Side:	149.43	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	150.16	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-23.66	**Line Spacing:**	100 / 200	**Datum:**	AGD66		
North Side:	-22.66	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

 © Copyright Geoscience Australia 2007

Project:	900	**Survey:**	SMMSP - AEM - Jamestown, SA, 2002 (2002/01)				
State:	SA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	TDE,MAG,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	TDE,MAG,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	CASA 212 (VH-TEM)				**Line Direction:**	90	
Start Date:	22-Jul-2002				**On/Off-shore:**	On	
End Date:	27-Jul-2002				**Area (sq km):**		
West Side:	138.46	**Line km:**			**Crystal Volume (l):**		
East Side:	138.75	**Total km:**	1404		**Up Crystal Vol (l):**		
South Side:	-33.29	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-33.11	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	120

Project:	901	**Survey:**	SMMSP - TEMPEST AEM - Angas-Bremer Plains, SA, 2002 (2002/02)				
State:	SA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	TDE,MAG,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	TDE,MAG,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	CASA C212 Turbo Prop, VH-TEM				**Line Direction:**	57	
Start Date:	22-Jun-2002				**On/Off-shore:**	On	
End Date:	21-Jul-2002				**Area (sq km):**		
West Side:	138.78	**Line km:**			**Crystal Volume (l):**		
East Side:	139.18	**Total km:**	2450		**Up Crystal Vol (l):**		
South Side:	-35.42	**Line Spacing:**	200 / 400		**Datum:**	GDA94	
North Side:	-35.13	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	120

Project:	902	**Survey:**	SMMSP - AEM - St George, Qld, 2001				
State:	QLD	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	TDE,MAG,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	TDE,MAG,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	CASA 212 (VH-TEM)				**Line Direction:**	138	
Start Date:	26-Jun-2001				**On/Off-shore:**	On	
End Date:	22-Aug-2001				**Area (sq km):**		
West Side:	147.80	**Line km:**			**Crystal Volume (l):**		
East Side:	149.23	**Total km:**	28527		**Up Crystal Vol (l):**		
South Side:	-28.90	**Line Spacing:**	250 / 400		**Datum:**	GDA94	
North Side:	-27.64	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	120

Project:	903	**Survey:**	SMMSP - AEM - Honeysuckle Creek, Vic, 2001				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	TDE,MAG,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	TDE,MAG,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-WGT Shorts Skyvan SC7				**Line Direction:**	90	
Start Date:	04-May-2001				**On/Off-shore:**	On	
End Date:	18-Jun-2001				**Area (sq km):**		
West Side:	145.38	**Line km:**			**Crystal Volume (l):**		
East Side:	145.88	**Total km:**	6082		**Up Crystal Vol (l):**		
South Side:	-36.75	**Line Spacing:**	200		**Datum:**	GDA94	
North Side:	-36.42	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	115

 © Copyright Geoscience Australia 2007

Project:	904	**Survey:**	SMMSP - AEM - Billabong Creek, NSW, 2001				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	TDE,MAG,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	TDE,MAG,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	CASA 212 (VH-TEM)				**Line Direction:**	90	
Start Date:	31-Aug-2001				**On/Off-shore:**	On	
End Date:	19-Sep-2001				**Area (sq km):**		
West Side:	146.61	**Line km:**			**Crystal Volume (l):**		
East Side:	147.08	**Total km:**	5526		**Up Crystal Vol (l):**		
South Side:	-35.80	**Line Spacing:**	200		**Datum:**	GDA94	
North Side:	-35.52	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	120

Project:	905	**Survey:**	SMMSP - MagSpec - Jamestown, SA, 2002 (2002/01)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	TDE,MAG,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	TDE,MAG,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-WAM, Rockwell Shrike Aeroco				**Line Direction:**	90	
Start Date:	20-Jun-2002				**On/Off-shore:**	On	
End Date:	02-Aug-2002				**Area (sq km):**		
West Side:	138.45	**Line km:**			**Crystal Volume (l):**	50.30	
East Side:	138.75	**Total km:**	8950		**Up Crystal Vol (l):**		
South Side:	-33.42	**Line Spacing:**	100		**Datum:**	GDA94	
North Side:	-33.10	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

Project:	906	**Survey:**	SMMSP - MagSpec - St George, Qld, 2001				
State:	QLD	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	VH-BNZ,VH-MOK Cessna 210				**Line Direction:**	137	
Start Date:	26-Apr-2001				**On/Off-shore:**	On	
End Date:	16-Aug-2001				**Area (sq km):**		
West Side:	147.78	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	149.23	**Total km:**	60605		**Up Crystal Vol (l):**		
South Side:	-28.88	**Line Spacing:**	100 / 400		**Datum:**	GDA94	
North Side:	-27.64	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	907	**Survey:**	SMMSP - MagSpec - Honeysuckle Creek, Vic, 2001				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander				**Line Direction:**	90	
Start Date:	26-Apr-2001				**On/Off-shore:**	On	
End Date:	27-Aug-2001				**Area (sq km):**		
West Side:	145.38	**Line km:**			**Crystal Volume (l):**	50.40	
East Side:	145.88	**Total km:**	13770		**Up Crystal Vol (l):**		
South Side:	-36.74	**Line Spacing:**	100		**Datum:**	GDA94	
North Side:	-36.42	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project:	908	**Survey:**	SMMSP - MagSpec - Billabong Creek, NSW, 2001				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander				**Line Direction:**	90	
Start Date:	26-Apr-2001				**On/Off-shore:**	On	
End Date:	27-Aug-2001				**Area (sq km):**		
West Side:	146.47	**Line km:**			**Crystal Volume (l):**	50.40	
East Side:	147.08	**Total km:**	30862		**Up Crystal Vol (l):**		
South Side:	-35.97	**Line Spacing:**	100		**Datum:**	GDA94	
North Side:	-35.52	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

Project:	909	**Survey:**	SMMSP - MagSpec - Angas Bremer Plains, SA, 2002 (2002/01)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-WAM				**Line Direction:**	57	
Start Date:	20-Jun-2002				**On/Off-shore:**	On	
End Date:	02-Aug-2002				**Area (sq km):**		
West Side:	138.78	**Line km:**	7535		**Crystal Volume (l):**		
East Side:	139.18	**Total km:**	7730		**Up Crystal Vol (l):**		
South Side:	-35.42	**Line Spacing:**	100		**Datum:**	GDA94	
North Side:	-35.13	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	910	**Survey:**	SMMSP - MagSpec - Angas Bremer Hills, SA, 2002. (2002/01)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	FDE,MAG,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	FDE,MAG,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-WAM, Rockwell Shrike Aeroco				**Line Direction:**	114	
Start Date:	20-Jun-2002				**On/Off-shore:**	On	
End Date:	02-Aug-2002				**Area (sq km):**		
West Side:	138.78	**Line km:**	5092		**Crystal Volume (l):**		
East Side:	139.07	**Total km:**	5290		**Up Crystal Vol (l):**		
South Side:	-35.16	**Line Spacing:**	100		**Datum:**	GDA94	
North Side:	-34.80	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

Project:	911	**Survey:**	SMMSP - AEM - Riverland, SA, 2002 (2002/02)				
State:	SA	**Release:**	16-Nov-2002		**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	FDE,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	FDE,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Helicopter	
Vessel Name:	AS-350BA Squirrel, VH-RTV				**Line Direction:**	180	
Start Date:	26-Jun-2002				**On/Off-shore:**	On	
End Date:	26-Sep-2002				**Area (sq km):**		
West Side:	140.20	**Line km:**	11758		**Crystal Volume (l):**		
East Side:	140.97	**Total km:**	11758		**Up Crystal Vol (l):**		
South Side:	-34.63	**Line Spacing:**	150 / 300		**Datum:**	GDA94	
North Side:	-33.97	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 912 **Survey:** SMMSP - AEM - Tintinara, SA, 2002 (2002/02)

State:	SA	**Release:**	17-Nov-2002	**Survey Type:**	Semi-detailed		
Operator:	Bureau of Rural Sciences (AFFA)			**Data Sampled:**	FDE,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	FDE,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	AS-350BA VH-RTV			**Line Direction:**	90		
Start Date:	15-Jul-2002			**On/Off-shore:**	Off		
End Date:	15-Aug-2002			**Area (sq km):**			
West Side:	140.00	**Line km:**	3829	**Crystal Volume (l):**			
East Side:	140.80	**Total km:**	3829	**Up Crystal Vol (l):**			
South Side:	-36.05	**Line Spacing:**	300	**Datum:**	GDA94		
North Side:	-35.81	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 913 **Survey:** Burakin Area, WA, 2003

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Geoscience Australia			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Baigent Geosciences			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	90		
Start Date:	21-Apr-2003			**On/Off-shore:**	On		
End Date:	11-Jun-2003			**Area (sq km):**			
West Side:	116.75	**Line km:**	41951	**Crystal Volume (l):**	33.60		
East Side:	118.65	**Total km:**	48571	**Up Crystal Vol (l):**			
South Side:	-30.87	**Line Spacing:**	200 / 400	**Datum:**	GDA94		
North Side:	-29.12	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

Project: 914 **Survey:** Hyden Project, WA, 2003

State:	WA	**Release:**	01-Mar-2003	**Survey Type:**	Detailed		
Operator:	University Of Western Australia			**Data Sampled:**	MAG,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-HVP Fletcher FU24-954			**Line Direction:**	90		
Start Date:	23-Jan-2002			**On/Off-shore:**	On		
End Date:	03-Feb-2002			**Area (sq km):**			
West Side:	119.15	**Line km:**		**Crystal Volume (l):**			
East Side:	119.33	**Total km:**	3420	**Up Crystal Vol (l):**			
South Side:	-32.40	**Line Spacing:**	200	**Datum:**	AGD84		
North Side:	-31.96	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	30	

Project: 916 **Survey:** Yowalga Sub-Basin, WA, 1995-1996

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Japan National Oil Corporation			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	World Geoscience Corp Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	World Geoscience Corp Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	12-Dec-1995			**On/Off-shore:**	On		
End Date:	06-Jan-1996			**Area (sq km):**			
West Side:	124.66	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	127.09	**Total km:**	87431	**Up Crystal Vol (l):**			
South Side:	-26.84	**Line Spacing:**	500	**Datum:**	GDA94		
North Side:	-24.83	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project:	917	**Survey:**	Pine Ridge, SA, 1998 (98SA05)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Rio Tinto (Aust) Exploration Pty Ltd.				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys				**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-FDN Beechcraft Baron				**Line Direction:**	180	
Start Date:	01-May-1998				**On/Off-shore:**	On	
End Date:	31-May-1998				**Area (sq km):**		
West Side:	132.48	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	133.08	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-26.60	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-26.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	918	**Survey:**	Musgrave Ranges, SA, 1997				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Uranium Australia NL				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys				**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences Ltd				**Vessel Type:**	Plane	
Vessel Name:	Beechcraft Baron VH-WDE				**Line Direction:**	180	
Start Date:	01-Jul-1997				**On/Off-shore:**	On	
End Date:	31-Jul-1997				**Area (sq km):**		
West Side:	132.93	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	133.53	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-27.11	**Line Spacing:**	200		**Datum:**	WGS84	
North Side:	-26.75	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

Project:	919	**Survey:**	Mt Marshall, WA, 1997				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd.				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-EXS Aero Commander 500S				**Line Direction:**	90	
Start Date:	05-Jan-1997				**On/Off-shore:**	On	
End Date:	26-Jan-1997				**Area (sq km):**		
West Side:	117.50	**Line km:**	40148		**Crystal Volume (l):**	33.60	
East Side:	118.60	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-30.50	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-29.30	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	60

Project:	920	**Survey:**	Lake Hillman, WA, 1997				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd.				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Aero Commander				**Line Direction:**	180	
Start Date:	01-Feb-1997				**On/Off-shore:**	On	
End Date:	20-Feb-1997				**Area (sq km):**		
West Side:	117.00	**Line km:**	15943		**Crystal Volume (l):**	33.60	
East Side:	118.00	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-30.82	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-30.08	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project:	921	**Survey:**	Goomalling, WA, 1996				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd.				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Aero Commander				**Line Direction:**	180	
Start Date:	05-Dec-1996				**On/Off-shore:**	On	
End Date:	22-Dec-1996				**Area (sq km):**		
West Side:	116.37	**Line km:**	35665		**Crystal Volume (l):**	33.60	
East Side:	117.75	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-31.48	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-30.57	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	922	**Survey:**	Warburton - Bentley/Talbot, WA, 2003				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Anglo American Exploration (Australia)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:					**Vessel Type:**	Plane	
Vessel Name:	VH-KWW, Cessna 210				**Line Direction:**	180	
Start Date:	16-Jun-2003				**On/Off-shore:**	On	
End Date:	23-Jun-2003				**Area (sq km):**		
West Side:	126.75	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	127.50	**Total km:**	10950		**Up Crystal Vol (l):**		
South Side:	-26.31	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-25.29	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	923	**Survey:**	Emu Hill, SA, 1994 (94SA08)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Cra Exploration Pty Ltd.				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocom-Shrike VH-KAC				**Line Direction:**	180	
Start Date:	01-Jul-1994				**On/Off-shore:**	On	
End Date:	30-Jul-1994				**Area (sq km):**		
West Side:	139.28	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	139.82	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-29.91	**Line Spacing:**	200		**Datum:**		
North Side:	-29.59	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	70

Project:	924	**Survey:**	Mt Howe, SA, 1994 (94SA12)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Cra Exploration Pty Ltd.				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM				**Line Direction:**	90	
Start Date:	01-Nov-1994				**On/Off-shore:**	On	
End Date:	20-Nov-1994				**Area (sq km):**		
West Side:	133.08	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	133.50	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-26.50	**Line Spacing:**	200		**Datum:**	WGS84	
North Side:	-26.08	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 925 **Survey:** 97SA03, SA, 1997 (El 2143)

State:	SA	**Release:**		**Survey Type:**	Detailed		
Operator:	Expectation Pty Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAD,ELE		
Processor:	Baigent Geosciences Ltd			**Vessel Type:**	Plane		
Vessel Name:	Beechcraft Baron VH-WDE			**Line Direction:**	180		
Start Date:	01-Aug-1997			**On/Off-shore:**	On		
End Date:	30-Aug-1997			**Area (sq km):**			
West Side:	133.13	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	133.45	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-26.18	**Line Spacing:**	100	**Datum:**			
North Side:	-25.99	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60	

Project: 926 **Survey:** 97SA07, SA, 1997 (EL156/97)

State:	SA	**Release:**		**Survey Type:**	Detailed		
Operator:	Expectation Pty Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAD,ELE		
Processor:	Baigent Geosciences Ltd			**Vessel Type:**	Plane		
Vessel Name:	Beechcraft Baron VH-WDE			**Line Direction:**	180		
Start Date:	08-Oct-1997			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	133.68	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	134.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-27.18	**Line Spacing:**	200	**Datum:**			
North Side:	-26.73	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60	

Project: 927 **Survey:** 97SA12, SA, 1997 (EL183/97)

State:	SA	**Release:**		**Survey Type:**	Detailed		
Operator:	Expectation Pty Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAD,ELE		
Processor:	Baigent Geosciences Ltd			**Vessel Type:**	Plane		
Vessel Name:	Beechcraft Baron VH-WDE			**Line Direction:**	180		
Start Date:	15-Aug-1997			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	133.90	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	134.43	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-28.01	**Line Spacing:**	100	**Datum:**			
North Side:	-27.77	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60	

Project: 929 **Survey:** Central Bowen Basin, Qld, 2003

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	QLD Dept Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Baigent Geosciences Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	15-Jul-2003			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	23700		
West Side:	147.64	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	149.81	**Total km:**	65537	**Up Crystal Vol (l):**			
South Side:	-23.70	**Line Spacing:**	400	**Datum:**			
North Side:	-22.49	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project:	1000	**Survey:**	Julia Creek, QLD, 1999				
State:	QLD	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	AGSO				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	AGSO, Ross Franklin				**Digital Data:**	MAG,RAL,ELE	
Processor:	AGSO, Ross Franklin				**Vessel Type:**	Plane	
Vessel Name:	VH-BGE Aero Commander				**Line Direction:**	90	
Start Date:	25-Apr-1999				**On/Off-shore:**	On	
End Date:	06-Jun-1999				**Area (sq km):**		
West Side:	141.00	**Line km:**	44849		**Crystal Volume (l):**	33.60	
East Side:	142.50	**Total km:**	49397		**Up Crystal Vol (l):**		
South Side:	-21.00	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-20.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1001	**Survey:**	Tanami/Birrindudu, NT, 1997				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-WAM, VH-KAV				**Line Direction:**	180	
Start Date:	05-Sep-1997				**On/Off-shore:**	On	
End Date:	03-Nov-1997				**Area (sq km):**	23804	
West Side:	129.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	130.50	**Total km:**	51244		**Up Crystal Vol (l):**	4.20	
South Side:	-20.00	**Line Spacing:**	200 / 400		**Datum:**	WGS84	
North Side:	-18.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1002	**Survey:**	Napperby/Hermannsburg, NT, 1997				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-WAM, VH-KAV				**Line Direction:**	180	
Start Date:	05-Sep-1997				**On/Off-shore:**	On	
End Date:	03-Nov-1997				**Area (sq km):**	33555	
West Side:	132.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	133.50	**Total km:**	84931		**Up Crystal Vol (l):**	4.20	
South Side:	-24.00	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-22.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1003	**Survey:**	Alcoota/Alice Springs, NT, 1997				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	World Geoscience Corp. Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	World Geoscience Corp. Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-FGS Shrike Commander 500S				**Line Direction:**	90	
Start Date:	01-Sep-1997				**On/Off-shore:**	On	
End Date:	30-Oct-1997				**Area (sq km):**	38925	
West Side:	133.50	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	135.50	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-24.00	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-22.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project:	1004	**Survey:**	Victoria River Downs, NT, 1998				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM				**Line Direction:**	180	
Start Date:	01-Jul-1998				**On/Off-shore:**	On	
End Date:	30-Aug-1998				**Area (sq km):**	20809	
West Side:	130.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	131.50	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-17.00	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-15.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1005	**Survey:**	Mackay, NT, 1998				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys				**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences Ltd.				**Vessel Type:**	Plane	
Vessel Name:	Beechcraft Baron VH-WDE				**Line Direction:**	180	
Start Date:	01-Jul-1998				**On/Off-shore:**	On	
End Date:	30-Sep-1998				**Area (sq km):**	55925	
West Side:	129.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	132.00	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-24.00	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-22.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1006	**Survey:**	Elkedra, NT, 1999				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	VH-MOK Cessna 210				**Line Direction:**	180	
Start Date:	01-Jun-1999				**On/Off-shore:**	On	
End Date:	30-Sep-1999				**Area (sq km):**		
West Side:	135.00	**Line km:**			**Crystal Volume (l):**	33.00	
East Side:	137.50	**Total km:**	121182		**Up Crystal Vol (l):**		
South Side:	-22.50	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-21.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1007	**Survey:**	Amadeus West, NT, 1999				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys				**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences Ltd.				**Vessel Type:**	Plane	
Vessel Name:	VH-FDN Beechcraft Baron				**Line Direction:**	180	
Start Date:	01-Jun-1999				**On/Off-shore:**	On	
End Date:	30-Sep-1999				**Area (sq km):**		
West Side:	129.00	**Line km:**			**Crystal Volume (l):**	33.00	
East Side:	133.50	**Total km:**	103305		**Up Crystal Vol (l):**		
South Side:	-24.50	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-23.50	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project:	1008	**Survey:**	Bonney Well, NT, 1999				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys				**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences Ltd.				**Vessel Type:**	Plane	
Vessel Name:	VH-AGS Cessna Caravan				**Line Direction:**	180	
Start Date:	08-Aug-1999				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	132.00	**Line km:**			**Crystal Volume (l):**	33.00	
East Side:	136.50	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-21.00	**Line Spacing:**	200 / 400		**Datum:**		
North Side:	-20.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1009	**Survey:**	South Lake Woods, NT, 1999				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander				**Line Direction:**	180	
Start Date:	15-Nov-1999				**On/Off-shore:**	On	
End Date:					**Area (sq km):**	16040	
West Side:	132.00	**Line km:**	41025		**Crystal Volume (l):**	33.60	
East Side:	133.50	**Total km:**	45341		**Up Crystal Vol (l):**		
South Side:	-19.00	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-17.50	**Tie Spacing:**	4000		**ASL (m):**	300	**AGL (m):** 60

Project:	1010	**Survey:**	Rum Jungle, NT, 1999				
State:	NT	**Release:**	01-Dec-1999		**Survey Type:**	Detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	World Geoscience Corporation				**Digital Data:**	MAG,RAL,ELE	
Processor:	World Geoscience Corporation				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG				**Line Direction:**	90	
Start Date:	15-Sep-1999				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	130.75	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	131.50	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-13.25	**Line Spacing:**	100 / 400		**Datum:**	WGS84	
North Side:	-12.75	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

Project:	1011	**Survey:**	Amadeus Central, NT, 2000				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:	01-May-2000				**On/Off-shore:**	On	
End Date:	31-Jul-2000				**Area (sq km):**		
West Side:	130.50	**Line km:**			**Crystal Volume (l):**		
East Side:	133.50	**Total km:**	83500		**Up Crystal Vol (l):**		
South Side:	-25.50	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-24.50	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project: 1012 **Survey:** Bauhinia Downs, NT, 2000

State:	NT	**Release:**		**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience Ltd			**Digital Data:**		MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience Ltd			**Vessel Type:**		Plane	
Vessel Name:	Cessna 210N, VH-BNZ			**Line Direction:**		90	
Start Date:	01-May-2000			**On/Off-shore:**		On	
End Date:	31-Jul-2000			**Area (sq km):**			
West Side:	135.00	**Line km:**	18905	**Crystal Volume (l):**		33.60	
East Side:	136.50	**Total km:**	18905	**Up Crystal Vol (l):**			
South Side:	-17.00	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-15.50	**Tie Spacing:**	4000	**ASL (m):**	80	**AGL (m):**	80

Project: 1013 **Survey:** Mary River, NT, 2000

State:	NT	**Release:**		**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**		MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	Rockwell Aerocommander			**Line Direction:**		90	
Start Date:	01-May-2000			**On/Off-shore:**		On	
End Date:	31-Jul-2000			**Area (sq km):**			
West Side:	131.20	**Line km:**	27864	**Crystal Volume (l):**			
East Side:	133.00	**Total km:**	30711	**Up Crystal Vol (l):**			
South Side:	-14.50	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-12.25	**Tie Spacing:**	4000	**ASL (m):**	80	**AGL (m):**	80

Project: 1014 **Survey:** West Arnhem, NT, 2000

State:	NT	**Release:**		**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**		MAG,RAL,ELE	
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	Fletcher FU24 - 954			**Line Direction:**		180	
Start Date:	01-May-2000			**On/Off-shore:**		On	
End Date:	31-Jul-2000			**Area (sq km):**			
West Side:	132.55	**Line km:**	57784	**Crystal Volume (l):**		50.00	
East Side:	133.50	**Total km:**	63333	**Up Crystal Vol (l):**			
South Side:	-14.50	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-11.50	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	60

Project: 1015 **Survey:** Wiso Basin, NT, 2000

State:	NT	**Release:**		**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**		MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		0	
Start Date:	01-May-2000			**On/Off-shore:**		On	
End Date:	31-Jul-2000			**Area (sq km):**			
West Side:	130.50	**Line km:**		**Crystal Volume (l):**			
East Side:	133.50	**Total km:**	113000	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-18.00	**Tie Spacing:**	4000	**ASL (m):**	80	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project: 1016 **Survey:** Rodinga, NT, 1990

State:	NT	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	CRA			**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD	
Processor:	Geoterrex/DFA			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	0	
Start Date:	07-Apr-1990			**On/Off-shore:**	On	
End Date:	27-May-1990			**Area (sq km):**		
West Side:	133.50	**Line km:**		**Crystal Volume (l):**	33.50	
East Side:	135.00	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-25.00	**Line Spacing:**	300	**Datum:**	AGD66	
North Side:	-24.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80

Project: 1017 **Survey:** Alligator River, NT, 1976

State:	NT	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	CRA			**Data Sampled:**	MAG,RAD	
Contractor:	Geometrics Pty Ltd			**Digital Data:**	MAG,RAD	
Processor:	Geometrics/DFA			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	30	
Start Date:	08-Jun-1976			**On/Off-shore:**	On	
End Date:				**Area (sq km):**		
West Side:	132.38	**Line km:**		**Crystal Volume (l):**		
East Side:	133.00	**Total km:**	21700	**Up Crystal Vol (l):**		
South Side:	-13.24	**Line Spacing:**	300	**Datum:**	AGD66	
North Side:	-12.09	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	

Project: 1018 **Survey:** Barkly, NT, 2001

State:	NT	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE	
Contractor:				**Digital Data:**	MAG,RAL,ELE	
Processor:				**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	0	
Start Date:	01-Jun-2001			**On/Off-shore:**	On	
End Date:				**Area (sq km):**		
West Side:	135.00	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	138.00	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-20.75	**Line Spacing:**	400	**Datum:**	WGS84	
North Side:	-17.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80

Project: 1019 **Survey:** Waterloo, NT, 2001

State:	NT	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE	
Contractor:				**Digital Data:**	MAG,RAL,ELE	
Processor:				**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	0	
Start Date:	01-Jul-2001			**On/Off-shore:**	On	
End Date:				**Area (sq km):**		
West Side:	129.00	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	130.50	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-17.00	**Line Spacing:**	400	**Datum:**	WGS84	
North Side:	-15.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project: 1020 **Survey:** Eromanga, NT, 2001

State:	NT	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE	
Contractor:				**Digital Data:**	MAG,RAL,ELE	
Processor:				**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	0	
Start Date:	01-Aug-2001			**On/Off-shore:**	On	
End Date:				**Area (sq km):**		
West Side:	133.50	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	138.00	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-26.00	**Line Spacing:**	400	**Datum:**	WGS84	
North Side:	-21.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80

Project: 1021 **Survey:** Sturt, NT, 2001

State:	NT	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE	
Contractor:				**Digital Data:**	MAG,RAL,ELE	
Processor:				**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	0	
Start Date:	01-Oct-2001			**On/Off-shore:**	On	
End Date:				**Area (sq km):**		
West Side:	132.00	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	133.00	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-16.50	**Line Spacing:**	400	**Datum:**	WGS84	
North Side:	-15.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80

Project: 1022 **Survey:** Georgina, NT, 2002

State:	NT	**Release:**	18-Nov-2002	**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	0	
Start Date:	01-Jul-2002			**On/Off-shore:**	On	
End Date:	01-Sep-2002			**Area (sq km):**	33076	
West Side:	135.00	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	138.00	**Total km:**	91100	**Up Crystal Vol (l):**		
South Side:	-22.50	**Line Spacing:**	400	**Datum:**	GDA94	
North Side:	-19.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80

Project: 1023 **Survey:** Buchanan, NT, 2002

State:	NT	**Release:**	19-Nov-2002	**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	0	
Start Date:	15-Jul-2002			**On/Off-shore:**	On	
End Date:	15-Sep-2002			**Area (sq km):**	31222	
West Side:	131.00	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	134.00	**Total km:**	84000	**Up Crystal Vol (l):**		
South Side:	-19.00	**Line Spacing:**	400	**Datum:**	GDA94	
North Side:	-16.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project:	1024	**Survey:**	Alice Springs Region - Simpson Desert North, NT, 2003				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:					**Data Sampled:**	MAG,RAL,ELE	
Contractor:					**Digital Data:**	MAG,RAL,ELE	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:	01-Aug-2003				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	135.50	**Line km:**	47000		**Crystal Volume (l):**	33.00	
East Side:	138.00	**Total km:**	52000		**Up Crystal Vol (l):**		
South Side:	-25.00	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-24.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1027	**Survey:**	Murray - Riverina, NSW, 2003 (Area Y)				
State:	NSW	**Release:**	01-Aug-2003		**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of NSW				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	01-Jan-2003				**On/Off-shore:**	On	
End Date:	31-Jul-2003				**Area (sq km):**		
West Side:	143.07	**Line km:**			**Crystal Volume (l):**		
East Side:	145.53	**Total km:**	160500		**Up Crystal Vol (l):**		
South Side:	-36.14	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-32.81	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1028	**Survey:**	Oaklands Basin, NSW, 2002 (Area W)				
State:	NSW	**Release:**	01-May-2003		**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of NSW				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-MOK Cessna 210				**Line Direction:**	90	
Start Date:	01-Apr-2002				**On/Off-shore:**	On	
End Date:	30-Jun-2002				**Area (sq km):**		
West Side:	144.97	**Line km:**			**Crystal Volume (l):**		
East Side:	146.50	**Total km:**	54000		**Up Crystal Vol (l):**		
South Side:	-36.07	**Line Spacing:**	400		**Datum:**		
North Side:	-34.23	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1029	**Survey:**	MIM Data from Mt Isa Inlier, QLD				
State:	Qld	**Release:**			**Survey Type:**	Detailed	
Operator:	XSTRATA				**Data Sampled:**	MAG,RAD	
Contractor:					**Digital Data:**	MAG,RAD	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:	15-Jun-1985				**On/Off-shore:**	On	
End Date:	15-Jun-1999				**Area (sq km):**		
West Side:	138.00	**Line km:**			**Crystal Volume (l):**		
East Side:	141.34	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-23.00	**Line Spacing:**	100 / 400		**Datum:**	AGD66	
North Side:	-17.49	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project: 1031 **Survey:** Florieton (80SA11), SA, 1980

State:	SA	**Release:**		**Survey Type:**	Semi-detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	MAG,RAD
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	01-Aug-1980			**On/Off-shore:**	On
End Date:	31-Aug-1980			**Area (sq km):**	
West Side:	138.99	**Line km:**		**Crystal Volume (l):**	
East Side:	139.63	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-34.00	**Line Spacing:**	300	**Datum:**	
North Side:	-33.25	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 1032 **Survey:** Florieton South (80SA10), SA, 1980

State:	SA	**Release:**		**Survey Type:**	Semi-detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	MAG,RAD
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	27-Mar-1980			**On/Off-shore:**	Off
End Date:				**Area (sq km):**	
West Side:	139.16	**Line km:**		**Crystal Volume (l):**	
East Side:	139.63	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-34.50	**Line Spacing:**	300	**Datum:**	
North Side:	-34.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 1033 **Survey:** Venus Bay (91SA03), SA, 1991

State:	SA	**Release:**		**Survey Type:**	Detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	MAG,RAD
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	0
Start Date:	16-Mar-1991			**On/Off-shore:**	OnOff
End Date:	29-Mar-1991			**Area (sq km):**	
West Side:	134.57	**Line km:**		**Crystal Volume (l):**	
East Side:	135.00	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-33.26	**Line Spacing:**	200	**Datum:**	
North Side:	-33.09	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 1034 **Survey:** Streaky Bay (96SA01), SA, 1996

State:	SA	**Release:**		**Survey Type:**	Detailed
Operator:	Newcrest Mining Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAD
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane
Vessel Name:	Cessna 201N VH-LCD			**Line Direction:**	90
Start Date:	06-Jun-1996			**On/Off-shore:**	OnOff
End Date:				**Area (sq km):**	
West Side:	134.31	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	135.47	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-33.17	**Line Spacing:**	250	**Datum:**	AGD84
North Side:	-32.42	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 50

 © Copyright Geoscience Australia 2007

Project: 1035 **Survey:** Robinson Range - Belele, WA, 2003

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geoscience Australia			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Aero Commander			**Line Direction:**	0		
Start Date:	13-Oct-2003			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	117.00	**Line km:**	29161	**Crystal Volume (l):**	32.00		
East Side:	118.50	**Total km:**	53021	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-25.75	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 1036 **Survey:** Goomalling-Lake Hillman-Mount Marshall, WA,1997 (data re-processed by Fugro)

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Kevron Geophysics Pty Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:		**Line km:**		**Crystal Volume (l):**	33.60		
East Side:		**Total km:**		**Up Crystal Vol (l):**	4.20		
South Side:		**Line Spacing:**	250	**Datum:**	GDA94		
North Side:		**Tie Spacing:**		**ASL (m):**	**AGL (m):**		

Project: 1037 **Survey:** NSW DMR, Discovery 2000, Area V, Northern Moree, NSW

State:	NSW	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Geophysics			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Geophysics			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210 VH-MOK			**Line Direction:**	90		
Start Date:	01-Oct-2001			**On/Off-shore:**	On		
End Date:	30-Nov-2001			**Area (sq km):**			
West Side:	148.94	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	150.81	**Total km:**	28000	**Up Crystal Vol (l):**			
South Side:	-29.43	**Line Spacing:**	400	**Datum:**			
North Side:	-28.53	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 1038 **Survey:** NSW DMR, Discovery 2000, Area X, Inverell, NSW

State:	NSW	**Release:**		**Survey Type:**	Detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cresco 750, VH-KPY			**Line Direction:**	90		
Start Date:	01-May-2002			**On/Off-shore:**	On		
End Date:	31-Oct-2002			**Area (sq km):**			
West Side:	150.78	**Line km:**		**Crystal Volume (l):**			
East Side:	151.77	**Total km:**	29000	**Up Crystal Vol (l):**			
South Side:	-30.11	**Line Spacing:**	250	**Datum:**			
North Side:	-29.27	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

 © Copyright Geoscience Australia 2007

Project: 1039 **Survey:** Kylie Hills, WA, 1995

State:	WA	**Release:**		**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd			**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics			**Digital Data:**	MAG,RAD	
Processor:				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	180	
Start Date:	05-Nov-1995			**On/Off-shore:**	On	
End Date:	15-Nov-1995			**Area (sq km):**		
West Side:	117.00	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	117.33	**Total km:**		**Up Crystal Vol (l):**	4.20	
South Side:	-27.66	**Line Spacing:**	200	**Datum:**	WGS84	
North Side:	-26.85	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60

Project: 1040 **Survey:** Kallie, WA, 1996

State:	WA	**Release:**		**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd			**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics			**Digital Data:**	MAG,RAD	
Processor:				**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	180	
Start Date:	05-Mar-1996			**On/Off-shore:**	On	
End Date:	15-Mar-1996			**Area (sq km):**		
West Side:	117.00	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	117.83	**Total km:**		**Up Crystal Vol (l):**	4.21	
South Side:	-26.94	**Line Spacing:**	250	**Datum:**	WGS84	
North Side:	-26.27	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	60

Project: 1041 **Survey:** Cue - Kirkalocka, WA, 2004

State:	WA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Geoscience Australia			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Shrike Commander 500S			**Line Direction:**	90	
Start Date:	14-Apr-2004			**On/Off-shore:**	On	
End Date:	31-May-2004			**Area (sq km):**		
West Side:	117.00	**Line km:**	55437	**Crystal Volume (l):**	32.00	
East Side:	118.50	**Total km:**	56181	**Up Crystal Vol (l):**		
South Side:	-28.25	**Line Spacing:**	400	**Datum:**	GDA94	
North Side:	-27.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

Project: 1043 **Survey:** Kirkalocka - Ninghan, WA, 2004

State:	WA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Geoscience Australia			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences			**Vessel Type:**	Plane	
Vessel Name:	Cessna 210 VH-MDG & VH-KWW			**Line Direction:**	90	
Start Date:	17-Jun-2004			**On/Off-shore:**	On	
End Date:	17-Aug-2004			**Area (sq km):**		
West Side:	117.00	**Line km:**		**Crystal Volume (l):**	32.00	
East Side:	118.50	**Total km:**	52287	**Up Crystal Vol (l):**		
South Side:	-28.25	**Line Spacing:**	400	**Datum:**	GDA94	
North Side:	-27.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 1044 **Survey:** Dumbleyung/Nyabing (Detailed), WA, 2002

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	AKD Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAD,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210N, VH-BNZ			**Line Direction:**	90		
Start Date:	04-Oct-2002			**On/Off-shore:**	On		
End Date:	24-Oct-2002			**Area (sq km):**			
West Side:	117.83	**Line km:**		**Crystal Volume (l):**			
East Side:	118.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.63	**Line Spacing:**	100	**Datum:**	AGD84		
North Side:	-33.61	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	50	

Project: 1045 **Survey:** Beetle Rock, WA,1997

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Stockdale Prospecting Ltd			**Data Sampled:**	MAG,RAD		
Contractor:	World Geoscience Corporation			**Digital Data:**	MAG,RAD		
Processor:	World Geoscience Corporation			**Vessel Type:**	Plane		
Vessel Name:	Aero Commander			**Line Direction:**	90		
Start Date:	01-Jun-1997			**On/Off-shore:**	On		
End Date:	01-Jul-1997			**Area (sq km):**			
West Side:	120.00	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	120.70	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	250	**Datum:**	AGD84		
North Side:	-30.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

Project: 1046 **Survey:** Southwest Tasmania Aeromagnetic Survey (BHP), 1966

State:	TAS	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BHP Minerals			**Data Sampled:**	MAG		
Contractor:	Aero Service Ltd			**Digital Data:**	MAG		
Processor:	ECS Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Aero Com.,Dornier, DC-3 VH-MJR			**Line Direction:**	90		
Start Date:	28-Feb-1965			**On/Off-shore:**	OnOff		
End Date:	01-May-1966			**Area (sq km):**			
West Side:	146.10	**Line km:**		**Crystal Volume (l):**			
East Side:	146.80	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-43.63	**Line Spacing:**	400	**Datum:**			
North Side:	-42.15	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	150	

Project: 1047 **Survey:** Mt Perry, Qld, 1987 (Fugro)

State:	QLD	**Release:**		**Survey Type:**	Detailed		
Operator:	Fugro Airborne Surveys Pty Ltd			**Data Sampled:**	MAG		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	70		
Start Date:	01-Jul-1987			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	151.43	**Line km:**		**Crystal Volume (l):**			
East Side:	152.27	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-25.72	**Line Spacing:**	200	**Datum:**			
North Side:	-24.97	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project: 1048 **Survey:** Charters Towers/ Clermont/ Anakie, Qld, 1987 (Fugro)

State:	QLD	**Release:**		**Survey Type:**	Detailed
Operator:	Fugro Airborne Surveys Pty Ltd			**Data Sampled:**	MAG
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	0
Start Date:	01-Jul-1987			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	145.88	**Line km:**		**Crystal Volume (l):**	
East Side:	147.93	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-23.69	**Line Spacing:**	200	**Datum:**	
North Side:	-19.67	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 1050 **Survey:** Yilgarn Block, WA, 1986-1987 (Fugro)

State:		**Release:**		**Survey Type:**	Detailed
Operator:	Fugro Airborne Surveys Pty Ltd			**Data Sampled:**	MAG
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	03-Jan-1987			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	119.99	**Line km:**		**Crystal Volume (l):**	
East Side:	123.51	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-33.40	**Line Spacing:**	200	**Datum:**	
North Side:	-25.99	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 1051 **Survey:** Southern Cross, WA, 1995-96 (Fugro)

State:	WA	**Release:**		**Survey Type:**	Detailed
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAD,ELE
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAD,ELE
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	03-Jan-1996			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	118.99	**Line km:**		**Crystal Volume (l):**	
East Side:	119.99	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-32.01	**Line Spacing:**	100	**Datum:**	
North Side:	-30.98	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 50

Project: 1052 **Survey:** Murchison, WA, 1987 (Fugro)

State:	WA	**Release:**		**Survey Type:**	Detailed
Operator:	Fugro Airborne Surveys Pty Ltd			**Data Sampled:**	MAG
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	180
Start Date:	01-Jul-1987			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	117.50	**Line km:**		**Crystal Volume (l):**	
East Side:	118.79	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-28.64	**Line Spacing:**	200	**Datum:**	
North Side:	-26.15	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 60

 © Copyright Geoscience Australia 2007

Project: 1054 **Survey:** Manjimup, WA, 1992-98 (Fugro)

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Fugro Airborne Surveys Pty Ltd			**Data Sampled:**	MAG		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	03-Jan-1994			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	115.84	**Line km:**		**Crystal Volume (l):**			
East Side:	116.65	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-34.53	**Line Spacing:**	300	**Datum:**			
North Side:	-34.15	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 1055 **Survey:** Warriedar/Mt Gibson, WA, 1986-90 (Fugro)

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Fugro Airborne Surveys Pty Ltd			**Data Sampled:**	MAG		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:	03-Jan-1987			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	116.66	**Line km:**		**Crystal Volume (l):**			
East Side:	117.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-29.56	**Line Spacing:**	200	**Datum:**			
North Side:	-28.96	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 1056 **Survey:** Wyalkatchem, WA, 1998 (Fugro)

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Fugro Airborne Surveys Pty Ltd			**Data Sampled:**	MAG		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	01-Jul-1998			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	117.40	**Line km:**		**Crystal Volume (l):**			
East Side:	117.63	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-31.42	**Line Spacing:**	150	**Datum:**			
North Side:	-30.96	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	50

Project: 1059 **Survey:** Perth Basin, WA, 1994 (Fugro)

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Fugro Airborne Surveys Pty Ltd			**Data Sampled:**	MAG		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	01-Jul-1994			**On/Off-shore:**	OnOff		
End Date:				**Area (sq km):**			
West Side:	113.06	**Line km:**		**Crystal Volume (l):**			
East Side:	115.52	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-29.60	**Line Spacing:**	1000	**Datum:**			
North Side:	-27.65	**Tie Spacing:**	3000	**ASL (m):**		**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project: 1060 **Survey:** Yalgoo-Badja, WA, 2004

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geoscience Australia			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	90		
Start Date:	03-Jun-2004			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	116.50	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	117.00	**Total km:**	16021	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-28.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 1061 **Survey:** Simpson Extensions, NT, 2004

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Northern Territory Department Of Mines And Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**	180		
Start Date:	15-Apr-2004			**On/Off-shore:**	On		
End Date:	15-Jun-2004			**Area (sq km):**			
West Side:	134.50	**Line km:**	34000	**Crystal Volume (l):**			
East Side:	136.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	200 / 400	**Datum:**			
North Side:	-22.50	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

Project: 1062 **Survey:** Browse Basin East, WA, 1995

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	World Geoscience Corp Ltd			**Data Sampled:**	MAG		
Contractor:	World Geoscience Corp Ltd			**Digital Data:**	MAG		
Processor:	World Geoscience Corp Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	01-Jan-1995			**On/Off-shore:**	Off		
End Date:				**Area (sq km):**			
West Side:	124.49	**Line km:**		**Crystal Volume (l):**			
East Side:	125.34	**Total km:**	41136	**Up Crystal Vol (l):**			
South Side:	-14.03	**Line Spacing:**	400	**Datum:**			
North Side:	-12.90	**Tie Spacing:**		**ASL (m):**	200	**AGL (m):**	

Project: 1063 **Survey:** Browse Basin West, WA, 1994

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Shell Development (Australia) Pty Ltd.			**Data Sampled:**	MAG		
Contractor:	World Geoscience Corp Ltd			**Digital Data:**	MAG		
Processor:	World GeoScience Coorp Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	142		
Start Date:	12-Nov-1994			**On/Off-shore:**	Off		
End Date:				**Area (sq km):**			
West Side:	123.65	**Line km:**		**Crystal Volume (l):**			
East Side:	124.50	**Total km:**	13948	**Up Crystal Vol (l):**			
South Side:	-14.45	**Line Spacing:**	750	**Datum:**	AGD84		
North Side:	-13.96	**Tie Spacing:**	1500	**ASL (m):**	80	**AGL (m):**	

 © Copyright Geoscience Australia 2007

Project:	1064	**Survey:**	Merredin-Bruce Rock, WA, 1997				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	World Geoscience Corp Ltd				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Astro Mining NL				**Digital Data:**	MAG,RAD,ELE	
Processor:	World Geoscience Corp				**Vessel Type:**	Plane	
Vessel Name:	Cessna-206				**Line Direction:**	180	
Start Date:	06-Nov-1997				**On/Off-shore:**	On	
End Date:	23-Nov-1997				**Area (sq km):**		
West Side:	117.74	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	118.27	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-32.01	**Line Spacing:**	150 / 200		**Datum:**	AGD84	
North Side:	-31.13	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	50

Project:	1065	**Survey:**	Sthn Yilgarn (Boorabbin, Lk Johnstn, Sthn Cross, W Kal.), WA, 2004				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	13-Oct-2004				**On/Off-shore:**	On	
End Date:	17-Feb-2005				**Area (sq km):**		
West Side:	119.75	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	121.63	**Total km:**	101522		**Up Crystal Vol (l):**		
South Side:	-33.25	**Line Spacing:**	200 / 400		**Datum:**	GDA94	
North Side:	-29.98	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1066	**Survey:**	Southern Yilgarn (Hyden, Southern Cross), WA, 2004				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	UTS Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	19-Sep-2004				**On/Off-shore:**	On	
End Date:	21-Jan-2005				**Area (sq km):**		
West Side:	117.60	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	120.01	**Total km:**	44716		**Up Crystal Vol (l):**		
South Side:	-33.11	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-30.65	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1067	**Survey:**	Southern Yilgarn (Newdegate, Ravensthorpe, Bremer Bay), WA, 2004				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	UTS Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	07-Nov-2004				**On/Off-shore:**	OnOff	
End Date:	25-Apr-2005				**Area (sq km):**		
West Side:	117.83	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	121.50	**Total km:**	114258		**Up Crystal Vol (l):**		
South Side:	-34.78	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-33.00	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 1068 **Survey:** Trayning, WA, 1997

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	World Geoscience Corp Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Astro Mining NL			**Digital Data:**	MAG,RAD,ELE		
Processor:	World Geoscience Corp			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	14-Jan-1997			**On/Off-shore:**	On		
End Date:	31-Jan-1997			**Area (sq km):**			
West Side:	117.60	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	118.14	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-31.40	**Line Spacing:**	150	**Datum:**			
North Side:	-30.93	**Tie Spacing:**	1500	**ASL (m):**	**AGL (m):**	50	

Project: 1069 **Survey:** Lake Grace, WA, 1995

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	North Exploration			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocom-Shrike VH_KAC			**Line Direction:**	90		
Start Date:	19-Feb-1995			**On/Off-shore:**	On		
End Date:	21-Feb-1995			**Area (sq km):**			
West Side:	118.26	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	118.72	**Total km:**	4388	**Up Crystal Vol (l):**	4.20		
South Side:	-33.11	**Line Spacing:**	200	**Datum:**			
North Side:	-32.92	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

Project: 1070 **Survey:** Pingaring, WA,1993

State:	WA	**Release:**	01-Oct-2004	**Survey Type:**	Semi-detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	90		
Start Date:	09-Oct-1993			**On/Off-shore:**	On		
End Date:	14-Oct-1993			**Area (sq km):**			
West Side:	118.58	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	119.23	**Total km:**	7625	**Up Crystal Vol (l):**	4.20		
South Side:	-32.88	**Line Spacing:**	400	**Datum:**			
North Side:	-32.51	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	60	

Project: 1071 **Survey:** Boorabbin, Lk Johnstn Fugro multi-client surveys,WA, 1983-85,96,97

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Fugro Airborne Surveys Pty Ltd			**Data Sampled:**	MAG,RAD		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	02-Sep-1987			**On/Off-shore:**	On		
End Date:	19-Aug-1997			**Area (sq km):**			
West Side:	120.50	**Line km:**		**Crystal Volume (l):**			
East Side:	121.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	200 / 400	**Datum:**	GDA94		
North Side:	-31.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

 © Copyright Geoscience Australia 2007

Project: 1072 **Survey:** Southern Bowen Basin, Qld, 2004

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	QLD Dept Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	90		
Start Date:	18-Jul-2004			**On/Off-shore:**	On		
End Date:	30-Sep-2004			**Area (sq km):**			
West Side:	147.66	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	150.18	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-24.89	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-23.66	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 1074 **Survey:** Newdegate Infill, WA, 2005 (Independence Group & Dominion Mining Infill)

State:	WA	**Release:**	01-Jul-2006	**Survey Type:**	Detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Fletcher FU24-954 & Cessna 210			**Line Direction:**	90		
Start Date:	01-Nov-2004			**On/Off-shore:**	On		
End Date:	09-May-2005			**Area (sq km):**			
West Side:	118.64	**Line km:**	1050	**Crystal Volume (l):**	33.60		
East Side:	119.17	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.97	**Line Spacing:**	200	**Datum:**	GDA94		
North Side:	-33.07	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

Project: 1075 **Survey:** Lake Brown, WA, 1998

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Astro Mining NL			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAD,ELE		
Processor:	Baigent Geosciences Ltd.			**Vessel Type:**	Plane		
Vessel Name:	Beechcraft Baron VH-WDE			**Line Direction:**	45		
Start Date:	01-Jul-1998			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	118.28	**Line km:**		**Crystal Volume (l):**			
East Side:	118.60	**Total km:**	12546	**Up Crystal Vol (l):**			
South Side:	-31.04	**Line Spacing:**	100	**Datum:**			
North Side:	-30.65	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	40	

Project: 1076 **Survey:** Gibb Rock, WA, 1997

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-UTR Fletcher FU24-950			**Line Direction:**	180		
Start Date:	29-Oct-1997			**On/Off-shore:**	On		
End Date:	23-Nov-1997			**Area (sq km):**			
West Side:	118.88	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	119.25	**Total km:**	4250	**Up Crystal Vol (l):**			
South Side:	-32.12	**Line Spacing:**	200	**Datum:**	GDA94		
North Side:	-32.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	40	

 © Copyright Geoscience Australia 2007

Project: 1077 **Survey:** Holleton North, WA, 1997

State:	WA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAD,ELE	
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE	
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-UTR Fletcher FU24-950			**Line Direction:**	270	
Start Date:	15-Dec-1997			**On/Off-shore:**	On	
End Date:	20-Dec-1997			**Area (sq km):**		
West Side:	118.79	**Line km:**		**Crystal Volume (l):**	32.00	
East Side:	119.33	**Total km:**	4255	**Up Crystal Vol (l):**		
South Side:	-31.86	**Line Spacing:**	400	**Datum:**	GDA94	
North Side:	-31.49	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	40

Project: 1078 **Survey:** Hyden North, WA, 1997

State:	WA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAD,ELE	
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE	
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-UTR Fletcher FU24-950			**Line Direction:**	270	
Start Date:	11-Dec-1997			**On/Off-shore:**	On	
End Date:	14-Dec-1997			**Area (sq km):**		
West Side:	118.55	**Line km:**		**Crystal Volume (l):**	32.00	
East Side:	119.03	**Total km:**	5218	**Up Crystal Vol (l):**		
South Side:	-32.49	**Line Spacing:**	400	**Datum:**	GDA94	
North Side:	-32.09	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	40

Project: 1079 **Survey:** Southwest Tasmania (Lyell-EZ), Tas, 1957-58

State:	TAS	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Lyell EZ Explorations			**Data Sampled:**	MAG	
Contractor:	Adastra Hunting Geophysics Pty Ltd			**Digital Data:**	MAG	
Processor:	ECS Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	Canso VH-AGB, Prince VH-AGF			**Line Direction:**	90	
Start Date:	01-May-1957			**On/Off-shore:**	On	
End Date:	31-Dec-1958			**Area (sq km):**		
West Side:	145.55	**Line km:**		**Crystal Volume (l):**		
East Side:	146.16	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-43.51	**Line Spacing:**	400	**Datum:**		
North Side:	-42.07	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	150

Project: 1080 **Survey:** Anketell (Detailed), WA, 2002

State:	WA	**Release:**		**Survey Type:**	Detailed	
Operator:	Teck Cominico Australia Pty Ltd			**Data Sampled:**	MAG,RAD,ELE	
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE	
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	Fletcher FU24-954			**Line Direction:**	60	
Start Date:	13-Nov-2002			**On/Off-shore:**	On	
End Date:	20-Dec-2002			**Area (sq km):**		
West Side:	121.70	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	122.37	**Total km:**	23250	**Up Crystal Vol (l):**		
South Side:	-21.09	**Line Spacing:**		**Datum:**		
North Side:	-20.35	**Tie Spacing:**	1500	**ASL (m):**	**AGL (m):**	25

 © Copyright Geoscience Australia 2007

Project: 1081 **Survey:** Devil's Creek, WA, 1999

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	BHP Minerals Pty Ltd			**Data Sampled:**	MAG,RAD,ELE
Contractor:	World Geoscience Corp			**Digital Data:**	MAG,RAD,ELE
Processor:	World Geoscience Corp			**Vessel Type:**	Plane
Vessel Name:	VH-WGS Cessna Titan 404			**Line Direction:**	180
Start Date:	09-Jul-1999			**On/Off-shore:**	On
End Date:	12-Jul-1999			**Area (sq km):**	
West Side:	118.80	**Line km:**		**Crystal Volume (l):**	33.56
East Side:	119.32	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-34.45	**Line Spacing:**	300	**Datum:**	
North Side:	-34.12	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):** 70

Project: 1082 **Survey:** Central Fraser, WA, 1999

State:	WA	**Release:**	01-May-2005	**Survey Type:**	Semi-detailed
Operator:	B H P Minerals Discovery Group			**Data Sampled:**	MAG,RAD,ELE
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Rockwell Aerocom. VH-KAC/WAM			**Line Direction:**	90
Start Date:				**On/Off-shore:**	On
End Date:	29-Apr-1999			**Area (sq km):**	
West Side:	123.15	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	124.47	**Total km:**	20512	**Up Crystal Vol (l):**	
South Side:	-32.01	**Line Spacing:**	300	**Datum:**	
North Side:	-31.02	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):** 70

Project: 1083 **Survey:** Minnierra, WA, 1991

State:	WA	**Release:**	01-Jul-2007	**Survey Type:**	Detailed
Operator:	Stockdale Prospecting Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Kevron Geophysics Pty			**Vessel Type:**	Plane
Vessel Name:	Rockwell Aerocomm. VH-EXS			**Line Direction:**	180
Start Date:	01-Apr-1991			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	116.07	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	117.00	**Total km:**	17400	**Up Crystal Vol (l):**	4.20
South Side:	-23.86	**Line Spacing:**	200	**Datum:**	
North Side:	-23.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 70

Project: 1084 **Survey:** Edmund, WA, 1990

State:	WA	**Release:**	01-Jan-2100	**Survey Type:**	Detailed
Operator:	Stockdale Prospecting Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Aerodata			**Digital Data:**	MAG,RAD
Processor:	Aerodata			**Vessel Type:**	Plane
Vessel Name:	VH-ADH Cessna 206G			**Line Direction:**	180
Start Date:	01-Mar-1990			**On/Off-shore:**	On
End Date:	01-May-1990			**Area (sq km):**	
West Side:	115.77	**Line km:**		**Crystal Volume (l):**	16.78
East Side:	116.41	**Total km:**	10748	**Up Crystal Vol (l):**	
South Side:	-23.63	**Line Spacing:**	200	**Datum:**	
North Side:	-23.25	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 70

 © Copyright Geoscience Australia 2007

Project: 1085 **Survey:** Coblinine Catchment, WA, 2004

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:				**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	12-Nov-2004			**On/Off-shore:**	On		
End Date:	12-Feb-2005			**Area (sq km):**			
West Side:	117.98	**Line km:**		**Crystal Volume (l):**			
East Side:	118.41	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-34.01	**Line Spacing:**	100	**Datum:**			
North Side:	-33.56	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 1086 **Survey:** Dumbleyung/Nyabing (Semi Detailed), WA, 2004

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	12-Nov-2004			**On/Off-shore:**	On		
End Date:	12-Feb-2005			**Area (sq km):**			
West Side:	117.98	**Line km:**		**Crystal Volume (l):**			
East Side:	118.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	400	**Datum:**			
North Side:	-33.50	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	50

Project: 1088 **Survey:** Cordabia, WA, 1989

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata Holdings Ltd			**Digital Data:**	MAG,RAD		
Processor:	Tesla-10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Shrike Comm. VH-PWO			**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:	30-Apr-1989			**Area (sq km):**			
West Side:	114.03	**Line km:**		**Crystal Volume (l):**	33.50		
East Side:	114.44	**Total km:**	9247	**Up Crystal Vol (l):**			
South Side:	-23.39	**Line Spacing:**	250	**Datum:**			
North Side:	-22.61	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	80

Project: 1089 **Survey:** Barradale, WA, 1992

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Cra Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-EXS			**Line Direction:**	180		
Start Date:	30-Nov-1992			**On/Off-shore:**	On		
End Date:	04-Dec-1992			**Area (sq km):**			
West Side:	114.23	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	115.06	**Total km:**		**Up Crystal Vol (l):**	4.20		
South Side:	-23.56	**Line Spacing:**	300	**Datum:**			
North Side:	-22.57	**Tie Spacing:**	5000	**ASL (m):**		**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 1090 **Survey:** Gascoyne, WA, 2005

State:	WA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Geological Survey WA			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	Cessna 210 VH-KWW, VH-MDG			**Line Direction:**	90	
Start Date:	05-Oct-2005			**On/Off-shore:**	On	
End Date:	26-Mar-2006			**Area (sq km):**		
West Side:	114.50	**Line km:**		**Crystal Volume (l):**		
East Side:	116.24	**Total km:**	105031	**Up Crystal Vol (l):**		
South Side:	-24.00	**Line Spacing:**	400	**Datum:**	GDA94	
North Side:	-21.06	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

Project: 1091 **Survey:** Paterson North, WA, 2005

State:	WA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VK-MOK Cessna & VK-KAC Aerocom			**Line Direction:**	90	
Start Date:	24-Mar-2005			**On/Off-shore:**	On	
End Date:	06-May-2005			**Area (sq km):**		
West Side:	120.00	**Line km:**		**Crystal Volume (l):**	33.56	
East Side:	122.24	**Total km:**	85482	**Up Crystal Vol (l):**		
South Side:	-21.00	**Line Spacing:**	400	**Datum:**		
North Side:	-19.59	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

Project: 1092 **Survey:** Paterson Central, WA, 2005

State:	WA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-KWW & VH-MDG Cessna 210			**Line Direction:**	90	
Start Date:	13-Jul-2005			**On/Off-shore:**	On	
End Date:	30-Jun-2006			**Area (sq km):**		
West Side:	120.50	**Line km:**		**Crystal Volume (l):**		
East Side:	122.50	**Total km:**	94362	**Up Crystal Vol (l):**		
South Side:	-23.00	**Line Spacing:**	400	**Datum:**		
North Side:	-21.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

Project: 1093 **Survey:** Paterson Southeast, WA, 2005

State:	WA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-KWW & VH-MDG Cessna 210			**Line Direction:**	180	
Start Date:	13-Jul-2005			**On/Off-shore:**	On	
End Date:	30-Jun-2006			**Area (sq km):**		
West Side:	122.50	**Line km:**		**Crystal Volume (l):**		
East Side:	123.70	**Total km:**	28475	**Up Crystal Vol (l):**		
South Side:	-23.00	**Line Spacing:**	400	**Datum:**		
North Side:	-21.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 1094 **Survey:** Maryborough, Qld, 2005

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of Queensland			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210, VH-KWW			**Line Direction:**	90		
Start Date:	15-May-2005			**On/Off-shore:**	On		
End Date:	01-Aug-2005			**Area (sq km):**			
West Side:	151.47	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	153.08	**Total km:**	51055	**Up Crystal Vol (l):**			
South Side:	-27.10	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-24.99	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 1095 **Survey:** Yolla, Bass Strait, Tasmania, 1994

State:	Tas	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Sagasco Resources Ltd			**Data Sampled:**	MAG		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**	54		
Start Date:	27-Jun-1994			**On/Off-shore:**	Off		
End Date:	01-Jul-1994			**Area (sq km):**			
West Side:	145.56	**Line km:**		**Crystal Volume (l):**			
East Side:	146.06	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-40.04	**Line Spacing:**	400	**Datum:**			
North Side:	-39.66	**Tie Spacing:**		**ASL (m):**	125	**AGL (m):**	

Project: 1097 **Survey:** East Yilgarn, WA, 2005

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Aerocomm. 500S, VH-BNZ			**Line Direction:**	90		
Start Date:	14-Aug-2005			**On/Off-shore:**	On		
End Date:	25-Jan-2006			**Area (sq km):**			
West Side:	123.00	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	125.50	**Total km:**	165726	**Up Crystal Vol (l):**			
South Side:	-31.50	**Line Spacing:**	400	**Datum:**			
North Side:	-28.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 1098 **Survey:** Officer Basin (TEISA), SA, 2001

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Dept of Primary Industries and Resources SA			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Tesla Airborne Geosc. Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Tesla 10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210, VH-BNZ, VH-CWV			**Line Direction:**	0		
Start Date:	01-Jul-2001			**On/Off-shore:**	On		
End Date:	30-Nov-2001			**Area (sq km):**			
West Side:	128.99	**Line km:**		**Crystal Volume (l):**			
East Side:	133.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-29.01	**Line Spacing:**	400	**Datum:**			
North Side:	-26.99	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project: 1099 **Survey:** Mintabie (Detailed), SA, 2001

State:	SA	**Release:**		**Survey Type:**	Detailed		
Operator:	Dept of Primary Industries and Resources SA			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Tesla 10 Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Tesla 10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	133.06	**Line km:**		**Crystal Volume (l):**			
East Side:	133.34	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-27.38	**Line Spacing:**	100	**Datum:**			
North Side:	-27.23	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60	

Project: 1100 **Survey:** Chowilla Floodplain and Bookpunong RESOLVE AEM Survey, SA 2005

State:	SA	**Release:**		**Survey Type:**	Detailed		
Operator:	Fugro Airborne Surveys Pty Ltd			**Data Sampled:**	FDE,MAG,ELE		
Contractor:	CSIRO			**Digital Data:**	FDE,MAG,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Helicopter		
Vessel Name:	VH-RTV AS350BA helicopter			**Line Direction:**	90		
Start Date:	01-Jul-2005			**On/Off-shore:**	On		
End Date:	09-Jul-2005			**Area (sq km):**			
West Side:	140.54	**Line km:**	1563	**Crystal Volume (l):**			
East Side:	141.07	**Total km:**	1719	**Up Crystal Vol (l):**			
South Side:	-34.39	**Line Spacing:**	100	**Datum:**	GDA94		
North Side:	-33.89	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	30	

Project: 1101 **Survey:** Ooldea-Nullarbor, SA, 2005

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	PIRSA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV Aerocom. Shrike 500S			**Line Direction:**	90		
Start Date:	24-Oct-2005			**On/Off-shore:**	On		
End Date:	13-Dec-2005			**Area (sq km):**			
West Side:	131.07	**Line km:**	36025	**Crystal Volume (l):**	33.56		
East Side:	132.07	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-31.64	**Line Spacing:**	400	**Datum:**			
North Side:	-29.25	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 1102 **Survey:** Daly, NT, 1979

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	CRA			**Data Sampled:**	MAG,RAD		
Contractor:	Geometrics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Geometrics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Britten Norman Islander Twin			**Line Direction:**	180		
Start Date:	01-Jun-1979			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	15094		
West Side:	132.00	**Line km:**		**Crystal Volume (l):**	16.70		
East Side:	133.50	**Total km:**	53690	**Up Crystal Vol (l):**			
South Side:	-15.15	**Line Spacing:**	300	**Datum:**			
North Side:	-14.12	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project: 1103 **Survey:** Tennant Creek, NT, DME Test, 1996

State:	NT	**Release:**		**Survey Type:**	Detailed		
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAD		
Contractor:				**Digital Data:**			
Processor:				**Vessel Type:**			
Vessel Name:				**Line Direction:**	180		
Start Date:	01-Jun-1996			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	134.27	**Line km:**		**Crystal Volume (l):**			
East Side:	134.36	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-19.62	**Line Spacing:**	50	**Datum:**			
North Side:	-19.57	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	50

Project: 1104 **Survey:** Southern Darling Basin Airborne Survey, NSW, 2005

State:	NSW	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of NSW			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	180		
Start Date:	31-Mar-2005			**On/Off-shore:**	On		
End Date:	01-Jun-2005			**Area (sq km):**			
West Side:	143.49	**Line km:**		**Crystal Volume (l):**			
East Side:	144.51	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.02	**Line Spacing:**	400	**Datum:**			
North Side:	-31.99	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	60

Project: 1105 **Survey:** Murray Basin Airborne Survey, NSW, 2005

State:	NSW	**Release:**	08-May-2006	**Survey Type:**	Semi-detailed		
Operator:	New South Wales Department of Primary Industries			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Aerocommander 500S, VH-KAV			**Line Direction:**	90		
Start Date:	01-Apr-2005			**On/Off-shore:**	On		
End Date:	31-Aug-2005			**Area (sq km):**	34800		
West Side:	140.98	**Line km:**		**Crystal Volume (l):**			
East Side:	143.69	**Total km:**	96000	**Up Crystal Vol (l):**			
South Side:	-34.78	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-32.50	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	60

Project: 1106 **Survey:** Eromanga - Thomson Airborne Survey, NSW, 2005

State:	NSW	**Release:**	24-May-2006	**Survey Type:**	Semi-detailed		
Operator:	New South Wales Department of Primary Industries			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210R, VH-MOK			**Line Direction:**	90 & 180		
Start Date:	01-Aug-2005			**On/Off-shore:**	On		
End Date:	31-Dec-2005			**Area (sq km):**	46000		
West Side:	142.50	**Line km:**		**Crystal Volume (l):**			
East Side:	145.50	**Total km:**	166000	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	250 /400	**Datum:**	GDA94		
North Side:	-29.00	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project:	1107	**Survey:**	Bowen-Surat North, Qld, 2006				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Dept Natural Resources, Mines & Water				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Lt				**Digital Data:**	MAG,RAL,ELE	
Processor:	UTS Geophysics Pty Lt				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210 - VH-KWW & VH-MDG				**Line Direction:**	90	
Start Date:	27-Jan-2006				**On/Off-shore:**	On	
End Date:	28-Jul-2006				**Area (sq km):**		
West Side:	148.23	**Line km:**			**Crystal Volume (l):**	32.00	
East Side:	151.89	**Total km:**	169887		**Up Crystal Vol (l):**		
South Side:	-27.00	**Line Spacing:**	400		**Datum:**		
North Side:	-24.83	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1108	**Survey:**	Bowen-Surat South, Qld, 2006				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Dept Natural Resources, Mines & Water (Qld)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210R VH-KAC / VH-MOK				**Line Direction:**	90	
Start Date:	28-Jan-2006				**On/Off-shore:**	On	
End Date:	09-Apr-2006				**Area (sq km):**		
West Side:	148.24	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	152.09	**Total km:**	153795		**Up Crystal Vol (l):**		
South Side:	-29.02	**Line Spacing:**	400		**Datum:**		
North Side:	-27.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1109	**Survey:**	Mount Isa West, Qld, 2006				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Dept Natural Resources, Mines & Water (Qld)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-BNZ Cessna 210N				**Line Direction:**	90	
Start Date:	05-Feb-2006				**On/Off-shore:**	On	
End Date:	09-Jul-2006				**Area (sq km):**		
West Side:	137.97	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	139.51	**Total km:**	63550		**Up Crystal Vol (l):**		
South Side:	-23.15	**Line Spacing:**	400		**Datum:**		
North Side:	-19.97	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1110	**Survey:**	Mount Isa South East, Qld, 2006				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Dept Natural Resources, Mines & Water (Qld)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-BNZ				**Line Direction:**	90	
Start Date:	09-Aug-2006				**On/Off-shore:**	On	
End Date:	10-Dec-2006				**Area (sq km):**		
West Side:	140.00	**Line km:**			**Crystal Volume (l):**		
East Side:	142.71	**Total km:**	101200		**Up Crystal Vol (l):**		
South Side:	-25.52	**Line Spacing:**	400		**Datum:**		
North Side:	-23.48	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

 © Copyright Geoscience Australia 2007

Project:	1111	**Survey:**	Mount Isa South West, Qld, 2006				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Dept Natural Resources, Mines & Water (Qld)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-BNZ + VH-MOK				**Line Direction:**	90	
Start Date:	03-Apr-2006				**On/Off-shore:**	On	
End Date:	24-May-2006				**Area (sq km):**		
West Side:	137.97	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	140.00	**Total km:**	140068		**Up Crystal Vol (l):**		
South Side:	-25.52	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-23.10	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1112	**Survey:**	Hamersley Basin, WA, 1993				
State:	WA	**Release:**	01-Jul-2008		**Survey Type:**	Semi-detailed	
Operator:	CRA Exploration Pty Ltd.				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM				**Line Direction:**	180	
Start Date:	14-Jul-1993				**On/Off-shore:**	On	
End Date:	02-Dec-1993				**Area (sq km):**		
West Side:	117.88	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	119.49	**Total km:**	119231		**Up Crystal Vol (l):**	4.20	
South Side:	-23.53	**Line Spacing:**	300		**Datum:**		
North Side:	-22.17	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	80

Project:	1113	**Survey:**	Marandoo, WA, 1993				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	Hamersley Iron Pty Ltd.				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-EXS,VH-KAC Aerocommander				**Line Direction:**	180	
Start Date:	01-Jan-1993				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	118.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	118.67	**Total km:**	5182		**Up Crystal Vol (l):**	4.20	
South Side:	-22.85	**Line Spacing:**	250		**Datum:**		
North Side:	-22.42	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	80

Project:	1114	**Survey:**	Watermark, NSW, 2006				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	NSW Department of Primary Industry				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	UTS Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Fletcher FU24				**Line Direction:**	90	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:		**Line km:**			**Crystal Volume (l):**	32.00	
East Side:		**Total km:**	5591		**Up Crystal Vol (l):**		
South Side:		**Line Spacing:**	100		**Datum:**		
North Side:		**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	50

 © Copyright Geoscience Australia 2007

Project: 1116 **Survey:** Bentley, WA, 1980

State:	WA	**Release:**	01-Mar-1985	**Survey Type:**	Semi-detailed
Operator:	BHP Minerals Pty Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	BHP Minerals Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Rockwell Shrike Comm. VH-PWO			**Line Direction:**	180
Start Date:	01-Feb-1980			**On/Off-shore:**	On
End Date:	30-Apr-1980			**Area (sq km):**	12292
West Side:	126.00	**Line km:**		**Crystal Volume (l):**	16.75
East Side:	126.63	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-25.73	**Line Spacing:**	300	**Datum:**	
North Side:	-25.21	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):** 70

Project: 1117 **Survey:** Denmark, WA, 1999

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	BHP Minerals Pty Ltd			**Data Sampled:**	MAG,RAD,ELE
Contractor:	World Geoscience Corporation			**Digital Data:**	MAG,RAD,ELE
Processor:	World Geoscience Corporation			**Vessel Type:**	Plane
Vessel Name:	VH-WGS CESSNA TITAN 404			**Line Direction:**	180
Start Date:	01-Dec-1998			**On/Off-shore:**	On
End Date:	31-Jan-1999			**Area (sq km):**	
West Side:	116.86	**Line km:**		**Crystal Volume (l):**	33.56
East Side:	118.17	**Total km:**	19930	**Up Crystal Vol (l):**	
South Side:	-35.05	**Line Spacing:**	300	**Datum:**	AGD84
North Side:	-34.28	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):** 70

Project: 1118 **Survey:** Green Range, WA, 1999

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	BHP Minerals Pty Ltd			**Data Sampled:**	MAG,RAL,ELE
Contractor:	World Geoscience Corporation			**Digital Data:**	MAG,RAL,ELE
Processor:	World Geoscience Corporation			**Vessel Type:**	Plane
Vessel Name:	VH-WGS Cessna TITAN 404			**Line Direction:**	180
Start Date:	01-May-1999			**On/Off-shore:**	On
End Date:	31-Jul-1999			**Area (sq km):**	
West Side:	118.11	**Line km:**		**Crystal Volume (l):**	33.56
East Side:	118.54	**Total km:**	2242	**Up Crystal Vol (l):**	
South Side:	-34.79	**Line Spacing:**	300	**Datum:**	AGD84
North Side:	-34.70	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):** 70

Project: 1119 **Survey:** Gunanya, WA, 1991

State:	WA	**Release:**	01-Dec-1996	**Survey Type:**	Semi-detailed
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Rockwell Aeroc. VH-EXS, VH-KAC			**Line Direction:**	180
Start Date:	01-Nov-1991			**On/Off-shore:**	On
End Date:	23-Nov-1991			**Area (sq km):**	
West Side:	121.41	**Line km:**		**Crystal Volume (l):**	33.80
East Side:	123.56	**Total km:**	87670	**Up Crystal Vol (l):**	4.20
South Side:	-24.09	**Line Spacing:**	300	**Datum:**	
North Side:	-22.99	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):** 60

 © Copyright Geoscience Australia 2007

Project: 1120 **Survey:** Tallering Peak, WA, 1992

State:	WA	**Release:**	01-Jan-2100	**Survey Type:**	Detailed
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Rockwell Aerocomm. 500S VH-KAC			**Line Direction:**	152
Start Date:	01-Mar-1992			**On/Off-shore:**	On
End Date:	30-Apr-1992			**Area (sq km):**	
West Side:	115.44	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	116.34	**Total km:**	9917	**Up Crystal Vol (l):**	4.20
South Side:	-28.27	**Line Spacing:**	200	**Datum:**	
North Side:	-27.77	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):** 60

Project: 1121 **Survey:** Mount Vernon (Area 1), WA, 1995

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAD
Processor:	TESLA-10 Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Cessna 210 VH-JBH			**Line Direction:**	180
Start Date:				**On/Off-shore:**	On
End Date:	01-Oct-1995			**Area (sq km):**	
West Side:	117.80	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	118.31	**Total km:**	7579	**Up Crystal Vol (l):**	
South Side:	-24.36	**Line Spacing:**	300	**Datum:**	
North Side:	-23.79	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 70

Project: 1122 **Survey:** Mount Vernon (Area 2), WA, 1995

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAD
Processor:	TESLA-10 Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Cessna 210 VH-BNZ			**Line Direction:**	180
Start Date:				**On/Off-shore:**	On
End Date:	01-Oct-1995			**Area (sq km):**	
West Side:	118.51	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	118.69	**Total km:**	766	**Up Crystal Vol (l):**	
South Side:	-24.05	**Line Spacing:**	300	**Datum:**	
North Side:	-23.96	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 70

Project: 1123 **Survey:** Savory, WA, 1992/93

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Rockwell Aerocom. 500S VH-KAC			**Line Direction:**	180
Start Date:	08-Dec-1992			**On/Off-shore:**	On
End Date:	09-Jan-1993			**Area (sq km):**	
West Side:	120.25	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	121.51	**Total km:**	48809	**Up Crystal Vol (l):**	4.20
South Side:	-24.51	**Line Spacing:**	300	**Datum:**	
North Side:	-22.97	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):** 60

 © Copyright Geoscience Australia 2007

Project: 1124 **Survey:** Ethel Creek, WA, 1992

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocom. 500S VH-KAC			**Line Direction:**	180		
Start Date:	01-Jul-1992			**On/Off-shore:**	On		
End Date:	12-Aug-1992			**Area (sq km):**			
West Side:	119.76	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	120.55	**Total km:**	13996	**Up Crystal Vol (l):**	4.20		
South Side:	-23.25	**Line Spacing:**	300	**Datum:**			
North Side:	-22.63	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	80	

Project: 1125 **Survey:** Fortescue Valley (Areas 1-8), WA, 1990

State:	WA	**Release:**	01-Jun-2008	**Survey Type:**	Detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Tesla-10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aero's VH-EXS, VH-KAC			**Line Direction:**			
Start Date:	01-Aug-1990			**On/Off-shore:**	On		
End Date:	10-Sep-1990			**Area (sq km):**			
West Side:	116.94	**Line km:**		**Crystal Volume (l):**			
East Side:	119.78	**Total km:**	30021	**Up Crystal Vol (l):**			
South Side:	-23.01	**Line Spacing:**	200	**Datum:**			
North Side:	-21.59	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60	

Project: 1126 **Survey:** Fortescue Valley (Areas 9 &10), WA, 1991

State:	WA	**Release:**	01-Jul-2006	**Survey Type:**	Detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Tesla-10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:	09-Dec-1991			**On/Off-shore:**	On		
End Date:	15-Dec-1991			**Area (sq km):**			
West Side:	119.61	**Line km:**		**Crystal Volume (l):**			
East Side:	120.54	**Total km:**	10971	**Up Crystal Vol (l):**			
South Side:	-23.35	**Line Spacing:**	200	**Datum:**			
North Side:	-22.78	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

Project: 1127 **Survey:** Horrigan's Creek, WA, 1997

State:	WA	**Release:**	01-Aug-2002	**Survey Type:**	Detailed		
Operator:	Arimco Mining Pty Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAD,ELE		
Processor:	Tesla-10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210 VH-JBH			**Line Direction:**	180		
Start Date:	01-Jul-1997			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	117.98	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	118.57	**Total km:**	6942	**Up Crystal Vol (l):**			
South Side:	-23.64	**Line Spacing:**	200	**Datum:**	AGD84		
North Side:	-23.41	**Tie Spacing:**	1990	**ASL (m):**	**AGL (m):**	60	

 © Copyright Geoscience Australia 2007

Project: 1128 **Survey:** Liversey Range, WA, 1996

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	WMC Ltd			**Data Sampled:**	MAG,RAD,ELE
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Rockwell Aerocom. 500S VH-KAC			**Line Direction:**	180
Start Date:	05-Jun-1996			**On/Off-shore:**	On
End Date:	07-Jun-1996			**Area (sq km):**	
West Side:	127.08	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	127.50	**Total km:**	5184	**Up Crystal Vol (l):**	4.20
South Side:	-26.69	**Line Spacing:**	400	**Datum:**	
North Side:	-26.29	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):** 80

Project: 1129 **Survey:** North Officer Basin Stage One, WA, 1988

State:	WA	**Release:**	25-Sep-1993	**Survey Type:**	Semi-detailed
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Aerodata			**Digital Data:**	MAG,RAD
Processor:	Aerodata			**Vessel Type:**	Plane
Vessel Name:	C-GNKW Britten Norman Trisland			**Line Direction:**	180
Start Date:	25-Aug-1988			**On/Off-shore:**	On
End Date:	16-Dec-1988			**Area (sq km):**	
West Side:	123.59	**Line km:**		**Crystal Volume (l):**	33.56
East Side:	126.01	**Total km:**	58384	**Up Crystal Vol (l):**	
South Side:	-26.02	**Line Spacing:**	500	**Datum:**	
North Side:	-24.98	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):** 80

Project: 1130 **Survey:** Nanthona, WA, 1989

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Exploration Computer Services Perth			**Vessel Type:**	Plane
Vessel Name:	Rockwell Aerocom. 500S VH-KAC			**Line Direction:**	180
Start Date:	01-Mar-1989			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	124.00	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	124.67	**Total km:**	11492	**Up Crystal Vol (l):**	
South Side:	-25.00	**Line Spacing:**	400	**Datum:**	
North Side:	-24.48	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):** 80

Project: 1131 **Survey:** Officer Basin Stage Two, WA, 1989

State:	WA	**Release:**	03-Apr-1994	**Survey Type:**	Semi-detailed
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Exploration Computer Services Perth			**Vessel Type:**	Plane
Vessel Name:	Rockwell Aerocom. 500S VH-KAC			**Line Direction:**	180
Start Date:	01-Mar-1989			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	124.49	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	125.99	**Total km:**	40750	**Up Crystal Vol (l):**	
South Side:	-27.00	**Line Spacing:**	400	**Datum:**	
North Side:	-25.99	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):** 80

 © Copyright Geoscience Australia 2007

Project:	1132	**Survey:**	Officer Basin Stage Three, WA, 1990				
State:	WA	**Release:**	19-Jun-2006		**Survey Type:**	Semi-detailed	
Operator:	CRA Exploration Pty Ltd.				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	TESLA-10 Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aeroc. VH-EXS, VH-KAC				**Line Direction:**	180	
Start Date:					**On/Off-shore:**	On	
End Date:	01-Mar-1990				**Area (sq km):**		
West Side:	125.97	**Line km:**			**Crystal Volume (l):**	33.20	
East Side:	128.26	**Total km:**	107229		**Up Crystal Vol (l):**		
South Side:	-29.26	**Line Spacing:**	400		**Datum:**		
North Side:	-26.99	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	80

Project:	1133	**Survey:**	West Officer Basin, WA, 1981				
State:	WA	**Release:**	19-Jun-2006		**Survey Type:**	Semi-detailed	
Operator:	CRA Exploration Pty Ltd.				**Data Sampled:**	MAG,RAD	
Contractor:	Aerodata Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Engineering Computer Services Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206				**Line Direction:**	180	
Start Date:	30-Mar-1981				**On/Off-shore:**	On	
End Date:	11-Jul-1981				**Area (sq km):**	8818	
West Side:	123.99	**Line km:**			**Crystal Volume (l):**	16.78	
East Side:	126.00	**Total km:**	88803		**Up Crystal Vol (l):**		
South Side:	-28.76	**Line Spacing:**	300		**Datum:**		
North Side:	-26.99	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	80

Project:	1134	**Survey:**	Ashburton, WA, 2006				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	UTS Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-MGD				**Line Direction:**	180	
Start Date:	04-Aug-2006				**On/Off-shore:**	On	
End Date:	27-Dec-2006				**Area (sq km):**		
West Side:	116.00	**Line km:**			**Crystal Volume (l):**		
East Side:	119.24	**Total km:**	98400		**Up Crystal Vol (l):**		
South Side:	-24.26	**Line Spacing:**	400		**Datum:**		
North Side:	-22.50	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1135	**Survey:**	Musgrave Extensions, WA, 2006				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-MOK Cessna 210R				**Line Direction:**	90 /180	
Start Date:	15-Jun-2006				**On/Off-shore:**	On	
End Date:	11-Oct-2006				**Area (sq km):**		
West Side:	125.78	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	129.00	**Total km:**	92310		**Up Crystal Vol (l):**		
South Side:	-27.00	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-24.55	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 1136 **Survey:** Officer Basin Northwest, WA, 2006

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Worley Parsons GPX Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Worley Parsons GPX Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	16-Aug-2006			**On/Off-shore:**	On		
End Date:	18-Jan-2007			**Area (sq km):**			
West Side:	119.50	**Line km:**		**Crystal Volume (l):**			
East Side:	123.00	**Total km:**	104800	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	400	**Datum:**			
North Side:	-23.27	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	70	

Project: 1137 **Survey:** Tiwi Islands, NT, 2006

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	NTGS			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**			
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Aerocom. Shrike 500S			**Line Direction:**	180		
Start Date:	09-Oct-2006			**On/Off-shore:**	OnOff		
End Date:	18-Nov-2006			**Area (sq km):**			
West Side:	130.01	**Line km:**		**Crystal Volume (l):**			
East Side:	131.55	**Total km:**	30689	**Up Crystal Vol (l):**			
South Side:	-12.18	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-11.15	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 1138 **Survey:** Canning Basin, WA, 1978

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Geometrics International Corp.			**Digital Data:**	MAG,RAD		
Processor:	Geometrics International Corp.			**Vessel Type:**	Plane		
Vessel Name:	Britten Norman Islander BN-2A			**Line Direction:**	180		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:		**Line km:**		**Crystal Volume (l):**	13.10		
East Side:		**Total km:**		**Up Crystal Vol (l):**			
South Side:		**Line Spacing:**	300	**Datum:**			
North Side:		**Tie Spacing:**		**ASL (m):**	**AGL (m):**	80	

Project: 1139 **Survey:** Northern Callabonna, SA, 2001

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	PIRSA			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	90		
Start Date:	01-May-2001			**On/Off-shore:**	On		
End Date:	30-Jun-2001			**Area (sq km):**			
West Side:		**Line km:**		**Crystal Volume (l):**	34.00		
East Side:		**Total km:**		**Up Crystal Vol (l):**			
South Side:		**Line Spacing:**	400	**Datum:**			
North Side:		**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	50	

 © Copyright Geoscience Australia 2007

Project: 1502 **Survey:** Peachalba, Rutherglen, Lake Muirhead, Hopkins River

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	Pennzoil			**Data Sampled:**	MAG,RAD		
Contractor:	Geometrics			**Digital Data:**	MAG,RAD		
Processor:	Geoterrex			**Vessel Type:**	Plane		
Vessel Name:	Britten Norman Islander BN2A			**Line Direction:**	90		
Start Date:	30-Jun-1979			**On/Off-shore:**	On		
End Date:	01-Jul-1979			**Area (sq km):**			
West Side:	142.50	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	146.53	**Total km:**	1577	**Up Crystal Vol (l):**			
South Side:	-37.93	**Line Spacing:**	250	**Datum:**			
North Side:	-36.03	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

Project: 1503 **Survey:** Club Terrace

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	Samedan			**Data Sampled:**	MAG,EM		
Contractor:	Dighem			**Digital Data:**			
Processor:	Dighem			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	120		
Start Date:	30-Jun-1980			**On/Off-shore:**	On		
End Date:	01-Jul-1980			**Area (sq km):**			
West Side:	148.77	**Line km:**		**Crystal Volume (l):**			
East Side:	148.98	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-37.63	**Line Spacing:**	100	**Datum:**			
North Side:	-37.41	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

Project: 1505 **Survey:** Murray Basin - Kerang B

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD		
Contractor:	Geometrics			**Digital Data:**	MAG,RAD		
Processor:	Geometrics			**Vessel Type:**	Plane		
Vessel Name:	Britten Norman Islander			**Line Direction:**	90		
Start Date:	30-Jun-1980			**On/Off-shore:**	On		
End Date:	01-Jul-1980			**Area (sq km):**			
West Side:	142.78	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	144.60	**Total km:**	43600	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	250	**Datum:**			
North Side:	-35.15	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

Project: 1507 **Survey:** Murray Basin - Horsham

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD		
Contractor:	Austirex			**Digital Data:**	MAG,RAD		
Processor:	Austirex			**Vessel Type:**	Plane		
Vessel Name:	GAF Nomad 22B			**Line Direction:**	90		
Start Date:	30-Jun-1980			**On/Off-shore:**	On		
End Date:	01-Jul-1980			**Area (sq km):**			
West Side:	141.00	**Line km:**		**Crystal Volume (l):**	50.34		
East Side:	142.84	**Total km:**	77800	**Up Crystal Vol (l):**			
South Side:	-37.38	**Line Spacing:**	250	**Datum:**			
North Side:	-36.00	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project:	1508	**Survey:**	Murmungee Basin				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Dampier - BHP				**Data Sampled:**	MAG,RAD	
Contractor:	Geoex				**Digital Data:**	MAG,RAD	
Processor:	Geoex				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:	30-Jun-1981				**On/Off-shore:**	On	
End Date:	01-Jul-1981				**Area (sq km):**		
West Side:	146.52	**Line km:**			**Crystal Volume (l):**	16.40	
East Side:	146.72	**Total km:**	1331		**Up Crystal Vol (l):**		
South Side:	-36.54	**Line Spacing:**	250		**Datum:**		
North Side:	-36.38	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	1509	**Survey:**	Benambra, Beloka				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Essex				**Data Sampled:**	MAG,EM	
Contractor:	Dighem				**Digital Data:**		
Processor:	Dighem				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	30-Jun-1981				**On/Off-shore:**	On	
End Date:	01-Jul-1981				**Area (sq km):**		
West Side:	147.74	**Line km:**			**Crystal Volume (l):**		
East Side:	147.95	**Total km:**	302		**Up Crystal Vol (l):**		
South Side:	-36.83	**Line Spacing:**	100		**Datum:**		
North Side:	-36.68	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	30

Project:	1510	**Survey:**	Toolleen				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Freeport				**Data Sampled:**	MAG	
Contractor:	Scintrex				**Digital Data:**		
Processor:	Scintrex				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	30-Jun-1981				**On/Off-shore:**	On	
End Date:	01-Jul-1981				**Area (sq km):**		
West Side:	144.67	**Line km:**			**Crystal Volume (l):**		
East Side:	144.75	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-36.75	**Line Spacing:**	200		**Datum:**		
North Side:	-36.67	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	100

Project:	1511	**Survey:**	Dookie Area				
State:	VIC	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Freeport				**Data Sampled:**	MAG	
Contractor:	Scintrex				**Digital Data:**		
Processor:	Scintrex				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	60	
Start Date:	30-Jun-1981				**On/Off-shore:**	On	
End Date:	01-Jul-1981				**Area (sq km):**		
West Side:	145.43	**Line km:**			**Crystal Volume (l):**		
East Side:	145.89	**Total km:**	2430		**Up Crystal Vol (l):**		
South Side:	-36.50	**Line Spacing:**	330		**Datum:**		
North Side:	-36.24	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	90

 © Copyright Geoscience Australia 2007

Project: 1512 **Survey:** Beloka Area

State:	VIC	**Release:**		**Survey Type:**	Semi-detailed
Operator:	Essex			**Data Sampled:**	MAG,EM
Contractor:	Dighem			**Digital Data:**	
Processor:	Dighem			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	30-Jun-1980			**On/Off-shore:**	On
End Date:	01-Jul-1980			**Area (sq km):**	
West Side:	147.63	**Line km:**		**Crystal Volume (l):**	
East Side:	147.81	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-36.81	**Line Spacing:**	300	**Datum:**	
North Side:	-36.66	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 1513 **Survey:** Jamieson - Woods Point

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	Kinglake			**Data Sampled:**	MAG
Contractor:	Geoterrex			**Digital Data:**	
Processor:	Geoterrex			**Vessel Type:**	Helicopter
Vessel Name:	Aerospatiale AS350B Ecureuil			**Line Direction:**	60
Start Date:	30-Jun-1983			**On/Off-shore:**	On
End Date:	01-Jul-1983			**Area (sq km):**	
West Side:	146.07	**Line km:**		**Crystal Volume (l):**	
East Side:	146.36	**Total km:**	2176	**Up Crystal Vol (l):**	
South Side:	-37.68	**Line Spacing:**	250	**Datum:**	
North Side:	-37.34	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):** 90

Project: 1514 **Survey:** Casterton

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD
Contractor:	Austirex			**Digital Data:**	
Processor:	Austirex			**Vessel Type:**	Plane
Vessel Name:	GAF Nomad 22B (VH-CPX)			**Line Direction:**	90
Start Date:	30-Jun-1983			**On/Off-shore:**	On
End Date:	01-Jul-1983			**Area (sq km):**	
West Side:	141.21	**Line km:**		**Crystal Volume (l):**	50.34
East Side:	141.68	**Total km:**	3500	**Up Crystal Vol (l):**	
South Side:	-37.92	**Line Spacing:**	250	**Datum:**	
North Side:	-37.50	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):** 80

Project: 1515 **Survey:** Broadford

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	BHP			**Data Sampled:**	MAG,RAD
Contractor:	Geoterrex			**Digital Data:**	
Processor:	Geoterrex			**Vessel Type:**	Plane
Vessel Name:	Shrike Commander 500S (VH-PWO)			**Line Direction:**	90
Start Date:	30-Jun-1984			**On/Off-shore:**	On
End Date:	01-Jul-1984			**Area (sq km):**	
West Side:	144.90	**Line km:**		**Crystal Volume (l):**	33.56
East Side:	145.10	**Total km:**	1417	**Up Crystal Vol (l):**	
South Side:	-37.26	**Line Spacing:**	150	**Datum:**	
North Side:	-37.15	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 60

 © Copyright Geoscience Australia 2007

Project: 1516 **Survey:** Ballarat

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD		
Contractor:	Austirex			**Digital Data:**	MAG,RAD		
Processor:	Austirex			**Vessel Type:**	Plane		
Vessel Name:	Aero Commander 500S (VH-FGS)			**Line Direction:**	90		
Start Date:	30-Jun-1986			**On/Off-shore:**	On		
End Date:	01-Jul-1986			**Area (sq km):**			
West Side:	143.48	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	143.97	**Total km:**	10084	**Up Crystal Vol (l):**			
South Side:	-37.90	**Line Spacing:**	200	**Datum:**			
North Side:	-37.37	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	70	

Project: 1517 **Survey:** Stawell

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	WMC			**Data Sampled:**	MAG		
Contractor:	Geometrics			**Digital Data:**	MAG		
Processor:	Geometrics			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	30-Jun-1983			**On/Off-shore:**	On		
End Date:	01-Jul-1983			**Area (sq km):**			
West Side:	142.66	**Line km:**		**Crystal Volume (l):**			
East Side:	142.86	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-37.14	**Line Spacing:**	250	**Datum:**			
North Side:	-36.93	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	80	

Project: 1518 **Survey:** Ararat

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	Centaur			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex			**Digital Data:**			
Processor:	Geoterrex			**Vessel Type:**	Plane		
Vessel Name:	Shrike Commander 500S (VH-PWO)			**Line Direction:**	90		
Start Date:	30-Jun-1987			**On/Off-shore:**	On		
End Date:	01-Jul-1987			**Area (sq km):**			
West Side:	142.81	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	142.92	**Total km:**	1183	**Up Crystal Vol (l):**			
South Side:	-37.34	**Line Spacing:**	100	**Datum:**			
North Side:	-37.17	**Tie Spacing:**	1500	**ASL (m):**	**AGL (m):**	80	

Project: 1519 **Survey:** Foster

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	Matlock Mining			**Data Sampled:**	MAG		
Contractor:	Geoterrex			**Digital Data:**			
Processor:	Geoterrex			**Vessel Type:**	Helicopter		
Vessel Name:	Aerospatiale Squirrel (VH-BLU)			**Line Direction:**	90		
Start Date:	30-Jun-1987			**On/Off-shore:**	On		
End Date:	01-Jul-1987			**Area (sq km):**			
West Side:	146.10	**Line km:**		**Crystal Volume (l):**			
East Side:	146.26	**Total km:**	897	**Up Crystal Vol (l):**			
South Side:	-38.69	**Line Spacing:**	200	**Datum:**			
North Side:	-38.55	**Tie Spacing:**	400	**ASL (m):**	**AGL (m):**	60	

 © Copyright Geoscience Australia 2007

Project: 1520 **Survey:** Heathcote

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	Metana			**Data Sampled:**	MAG,RAD		
Contractor:	Austirex			**Digital Data:**	MAG,RAD		
Processor:	Austirex			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206G (VH-ADH)			**Line Direction:**	70		
Start Date:	30-Jun-1988			**On/Off-shore:**	On		
End Date:	01-Jul-1988			**Area (sq km):**			
West Side:	144.54	**Line km:**		**Crystal Volume (l):**	16.78		
East Side:	144.85	**Total km:**	2970	**Up Crystal Vol (l):**			
South Side:	-37.11	**Line Spacing:**	200	**Datum:**			
North Side:	-36.80	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	70	

Project: 1521 **Survey:** Cavendish

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD		
Contractor:	Austirex			**Digital Data:**	MAG,RAD		
Processor:	Austirex/DFA			**Vessel Type:**	Plane		
Vessel Name:	Shrike Commander 500S (VH-MEH)			**Line Direction:**	90		
Start Date:	30-Jun-1989			**On/Off-shore:**	On		
End Date:	01-Jul-1989			**Area (sq km):**			
West Side:	141.81	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	142.19	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-37.69	**Line Spacing:**	250	**Datum:**			
North Side:	-37.37	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	70	

Project: 1522 **Survey:** Otway Ranges

State:	VIC	**Release:**		**Survey Type:**	Regional		
Operator:	Hartogen			**Data Sampled:**	MAG,RAD		
Contractor:	Geometrics			**Digital Data:**			
Processor:	ECS			**Vessel Type:**	Plane		
Vessel Name:	Piper PA-31 Chieftain (VH-WJK)			**Line Direction:**	160		
Start Date:	30-Jun-1986			**On/Off-shore:**	On		
End Date:	01-Jul-1986			**Area (sq km):**			
West Side:	143.15	**Line km:**		**Crystal Volume (l):**	16.78		
East Side:	144.38	**Total km:**	3553	**Up Crystal Vol (l):**			
South Side:	-38.85	**Line Spacing:**	1500	**Datum:**			
North Side:	-38.18	**Tie Spacing:**	7000	**ASL (m):**	**AGL (m):**	80	

Project: 1523 **Survey:** Wooragee

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	Triad			**Data Sampled:**	MAG		
Contractor:	Geoterrex			**Digital Data:**			
Processor:	Geoterrex			**Vessel Type:**	Helicopter		
Vessel Name:	AS350B Ecureuil (VH-SRB)			**Line Direction:**	90		
Start Date:	30-Jun-1990			**On/Off-shore:**	On		
End Date:	01-Jul-1990			**Area (sq km):**			
West Side:	146.71	**Line km:**		**Crystal Volume (l):**			
East Side:	146.78	**Total km:**	321	**Up Crystal Vol (l):**			
South Side:	-36.32	**Line Spacing:**	100	**Datum:**			
North Side:	-36.28	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	65	

 © Copyright Geoscience Australia 2007

Project: 1524 **Survey:** Fosterville

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	Metana			**Data Sampled:**	MAG,RAD
Contractor:	Austirex			**Digital Data:**	
Processor:	Austirex			**Vessel Type:**	Plane
Vessel Name:	Cessna 206G (VH-ADH)			**Line Direction:**	70
Start Date:	30-Jun-1988			**On/Off-shore:**	On
End Date:	01-Jul-1988			**Area (sq km):**	
West Side:	144.44	**Line km:**		**Crystal Volume (l):**	16.78
East Side:	144.54	**Total km:**	695	**Up Crystal Vol (l):**	
South Side:	-36.77	**Line Spacing:**	200	**Datum:**	
North Side:	-36.63	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):** 70

Project: 1525 **Survey:** Nagambie

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	Metana			**Data Sampled:**	MAG,RAD
Contractor:	Austirex			**Digital Data:**	
Processor:	Austirex			**Vessel Type:**	Plane
Vessel Name:	Cessna 206G (VH-ADH)			**Line Direction:**	150
Start Date:	30-Jun-1988			**On/Off-shore:**	On
End Date:	01-Jul-1988			**Area (sq km):**	
West Side:	145.18	**Line km:**		**Crystal Volume (l):**	16.78
East Side:	145.33	**Total km:**	466	**Up Crystal Vol (l):**	
South Side:	-36.84	**Line Spacing:**	200	**Datum:**	
North Side:	-36.73	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):** 70

Project: 1526 **Survey:** Buchan

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	BHP			**Data Sampled:**	MAG,RAD
Contractor:	Austirex			**Digital Data:**	
Processor:	Austirex			**Vessel Type:**	Helicopter
Vessel Name:	AS350B Ecureuil (VH-SRB)			**Line Direction:**	90
Start Date:	30-Jun-1989			**On/Off-shore:**	On
End Date:	01-Jul-1989			**Area (sq km):**	
West Side:	148.10	**Line km:**		**Crystal Volume (l):**	16.78
East Side:	148.33	**Total km:**	1490	**Up Crystal Vol (l):**	
South Side:	-37.57	**Line Spacing:**	200	**Datum:**	
North Side:	-37.41	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):** 40

Project: 1527 **Survey:** Wrightly-Rochester

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD
Contractor:	Austirex			**Digital Data:**	
Processor:	Austirex			**Vessel Type:**	Plane
Vessel Name:	Shrike Commander AC500S			**Line Direction:**	90
Start Date:	30-Jun-1991			**On/Off-shore:**	On
End Date:	01-Jul-1991			**Area (sq km):**	
West Side:	144.73	**Line km:**		**Crystal Volume (l):**	33.56
East Side:	146.22	**Total km:**	1133	**Up Crystal Vol (l):**	
South Side:	-36.92	**Line Spacing:**	250	**Datum:**	
North Side:	-36.22	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):** 80

 © Copyright Geoscience Australia 2007

Project:	1528	**Survey:**	Greens Creek				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	WMC				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**	MAG,RAD	
Processor:	Tesla-10				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	30-Jun-1988				**On/Off-shore:**	On	
End Date:	01-Jul-1988				**Area (sq km):**		
West Side:	142.89	**Line km:**			**Crystal Volume (l):**	16.33	
East Side:	143.13	**Total km:**	1998		**Up Crystal Vol (l):**		
South Side:	-36.97	**Line Spacing:**	250		**Datum:**		
North Side:	-36.66	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	80

Project:	1529	**Survey:**	Moyston				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	BHP				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**		
Processor:	Austirex				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	30-Jun-1989				**On/Off-shore:**	On	
End Date:	01-Jul-1989				**Area (sq km):**		
West Side:	142.71	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	142.85	**Total km:**	1005		**Up Crystal Vol (l):**		
South Side:	-37.39	**Line Spacing:**	200		**Datum:**		
North Side:	-37.21	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	70

Project:	1530	**Survey:**	Stuart Mill				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Metana				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**		
Processor:	Austirex				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206G (VH-ADH)				**Line Direction:**	90	
Start Date:	30-Jun-1988				**On/Off-shore:**	On	
End Date:	01-Jul-1988				**Area (sq km):**		
West Side:	143.24	**Line km:**			**Crystal Volume (l):**	16.78	
East Side:	143.36	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-36.84	**Line Spacing:**	200		**Datum:**		
North Side:	-36.74	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	70

Project:	1531	**Survey:**	Woods Point Multilevel				
State:	VIC	**Release:**			**Survey Type:**		
Operator:	Aloren				**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex				**Digital Data:**		
Processor:	Geoterrex				**Vessel Type:**	Helicopter	
Vessel Name:					**Line Direction:**		
Start Date:	30-Jun-1987				**On/Off-shore:**	On	
End Date:	01-Jul-1987				**Area (sq km):**		
West Side:	146.07	**Line km:**			**Crystal Volume (l):**	16.78	
East Side:	146.51	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-37.95	**Line Spacing:**			**Datum:**		
North Side:	-37.35	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	120

 © Copyright Geoscience Australia 2007

Project:	1532	**Survey:**	Woods Point Detailed				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Aloren				**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex				**Digital Data:**		
Processor:	Geoterrex				**Vessel Type:**	Helicopter	
Vessel Name:					**Line Direction:**	60	
Start Date:	30-Jun-1987				**On/Off-shore:**	On	
End Date:	01-Jul-1987				**Area (sq km):**		
West Side:	146.23	**Line km:**			**Crystal Volume (l):**	16.78	
East Side:	146.27	**Total km:**	427		**Up Crystal Vol (l):**		
South Side:	-37.59	**Line Spacing:**	100		**Datum:**		
North Side:	-37.56	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	90

Project:	1533	**Survey:**	Ryans Spur - Aberfeldy - Walhalla				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Aloren				**Data Sampled:**	MAG	
Contractor:	Geoterrex				**Digital Data:**		
Processor:	Geoterrex				**Vessel Type:**	Helicopter	
Vessel Name:	Aerospatiale AS350B Ecureuil				**Line Direction:**	63	
Start Date:	30-Jun-1985				**On/Off-shore:**	On	
End Date:	01-Jul-1985				**Area (sq km):**		
West Side:	146.09	**Line km:**			**Crystal Volume (l):**		
East Side:	146.50	**Total km:**	1910		**Up Crystal Vol (l):**		
South Side:	-37.95	**Line Spacing:**	250		**Datum:**		
North Side:	-37.49	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	90

Project:	1534	**Survey:**	Pitfield Plains				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	WMC				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**	MAG,RAD	
Processor:	Tesla-10				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	30-Jun-1987				**On/Off-shore:**	On	
End Date:	01-Jul-1987				**Area (sq km):**		
West Side:	143.50	**Line km:**			**Crystal Volume (l):**	16.33	
East Side:	143.68	**Total km:**	1295		**Up Crystal Vol (l):**		
South Side:	-37.92	**Line Spacing:**	250		**Datum:**		
North Side:	-37.72	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	80

Project:	1535	**Survey:**	Banimboola				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	CRA Exploration				**Data Sampled:**	MAG,RAD	
Contractor:	Geo Instruments				**Digital Data:**		
Processor:	CRA Exploration				**Vessel Type:**	Helicopter	
Vessel Name:	Bell B206 L3 (VH-BJX)				**Line Direction:**	0	
Start Date:	30-Jun-1992				**On/Off-shore:**	On	
End Date:	01-Jul-1992				**Area (sq km):**		
West Side:	147.40	**Line km:**			**Crystal Volume (l):**	16.78	
East Side:	147.48	**Total km:**	1568		**Up Crystal Vol (l):**		
South Side:	-36.64	**Line Spacing:**	200		**Datum:**		
North Side:	-36.57	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

 © Copyright Geoscience Australia 2007

Project: 1536 **Survey:** Breakfast Creek

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD
Contractor:	Geo Instruments			**Digital Data:**	
Processor:	Kevron			**Vessel Type:**	Helicopter
Vessel Name:	Bell B206 L3 (VH-BJX)			**Line Direction:**	0
Start Date:	30-Jun-1992			**On/Off-shore:**	On
End Date:	01-Jul-1992			**Area (sq km):**	
West Side:	147.98	**Line km:**		**Crystal Volume (l):**	16.78
East Side:	148.08	**Total km:**	470	**Up Crystal Vol (l):**	
South Side:	-37.65	**Line Spacing:**	200	**Datum:**	
North Side:	-37.55	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 60

Project: 1537 **Survey:** Benambra

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	Macquarie Resources			**Data Sampled:**	MAG
Contractor:	Geoterrex			**Digital Data:**	
Processor:	Geoterrex			**Vessel Type:**	Helicopter
Vessel Name:	AS350B Ecureuil (VH-HRX)			**Line Direction:**	135
Start Date:	30-Jun-1989			**On/Off-shore:**	On
End Date:	01-Jul-1989			**Area (sq km):**	
West Side:	147.81	**Line km:**		**Crystal Volume (l):**	
East Side:	147.98	**Total km:**	1327	**Up Crystal Vol (l):**	
South Side:	-37.11	**Line Spacing:**	100 / 200	**Datum:**	
North Side:	-36.90	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):** 75

Project: 1538 **Survey:** Mt Wellington VIMP

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	GSV			**Data Sampled:**	MAG,RAD
Contractor:	Geo Instruments			**Digital Data:**	
Processor:	Kevron			**Vessel Type:**	Helicopter
Vessel Name:	Bell B206 L3 (VH-HHS)			**Line Direction:**	60
Start Date:	30-Jun-1993			**On/Off-shore:**	On
End Date:	01-Jul-1993			**Area (sq km):**	
West Side:	146.18	**Line km:**		**Crystal Volume (l):**	16.40
East Side:	146.63	**Total km:**	7369	**Up Crystal Vol (l):**	
South Side:	-37.75	**Line Spacing:**	200	**Datum:**	
North Side:	-37.13	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 100

Project: 1539 **Survey:** Serpentine Trial Airborne EM

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	Commonwealth DPIE and Victorian DCNR			**Data Sampled:**	MAG,EM
Contractor:	World Geoscience			**Digital Data:**	
Processor:	World Geoscience			**Vessel Type:**	Plane
Vessel Name:	Britten Norman Trisl. (VH-NKW)			**Line Direction:**	90
Start Date:	30-Jun-1993			**On/Off-shore:**	On
End Date:	01-Jul-1993			**Area (sq km):**	
West Side:	143.92	**Line km:**		**Crystal Volume (l):**	
East Side:	144.17	**Total km:**	1965	**Up Crystal Vol (l):**	
South Side:	-36.44	**Line Spacing:**	200	**Datum:**	
North Side:	-36.31	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 45

 © Copyright Geoscience Australia 2007

Project: 1540 **Survey:** Gippsland

State:	VIC	**Release:**		**Survey Type:**	Regional		
Operator:	Esso			**Data Sampled:**	MAG		
Contractor:	Geoterrex			**Digital Data:**			
Processor:	Geoterrex			**Vessel Type:**	Plane		
Vessel Name:	Shrike Commander 500S (VH-EXE)			**Line Direction:**	12		
Start Date:	30-Jun-1992			**On/Off-shore:**	On		
End Date:	01-Jul-1992			**Area (sq km):**			
West Side:	147.90	**Line km:**		**Crystal Volume (l):**			
East Side:	148.71	**Total km:**	3044	**Up Crystal Vol (l):**			
South Side:	-38.34	**Line Spacing:**	1000	**Datum:**			
North Side:	-37.90	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

Project: 1542 **Survey:** Mckenzie River

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD		
Contractor:	Geo Instruments			**Digital Data:**			
Processor:	Kevron			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206 B3 (VH-JWF)			**Line Direction:**	0		
Start Date:	30-Jun-1994			**On/Off-shore:**	On		
End Date:	01-Jul-1994			**Area (sq km):**			
West Side:	148.68	**Line km:**		**Crystal Volume (l):**	16.40		
East Side:	148.99	**Total km:**	2075	**Up Crystal Vol (l):**			
South Side:	-37.73	**Line Spacing:**	200	**Datum:**			
North Side:	-37.60	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	70	

Project: 1547 **Survey:** Glenelg VIMP

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	GSV			**Data Sampled:**	MAG,RAD		
Contractor:	World Geoscience			**Digital Data:**			
Processor:	World Geoscience			**Vessel Type:**	Plane		
Vessel Name:	Cessna U206G (VH-AZG,VH-UPK)			**Line Direction:**	90		
Start Date:	30-Jun-1995			**On/Off-shore:**	On		
End Date:	01-Jul-1995			**Area (sq km):**			
West Side:	141.00	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	141.84	**Total km:**	15752	**Up Crystal Vol (l):**			
South Side:	-37.50	**Line Spacing:**	200	**Datum:**			
North Side:	-37.07	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project: 1556 **Survey:** Casterton QUESTEM

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	CRA Exploration			**Data Sampled:**	MAG,EM		
Contractor:	World Geoscience			**Digital Data:**			
Processor:	World Geoscience			**Vessel Type:**	Plane		
Vessel Name:	Britten Norman Trisl. (VH-NKW)			**Line Direction:**	45		
Start Date:	30-Jun-1996			**On/Off-shore:**	On		
End Date:	01-Jul-1996			**Area (sq km):**			
West Side:	141.17	**Line km:**		**Crystal Volume (l):**			
East Side:	141.50	**Total km:**	2428	**Up Crystal Vol (l):**			
South Side:	-37.58	**Line Spacing:**	200	**Datum:**			
North Side:	-37.26	**Tie Spacing:**	1800	**ASL (m):**	**AGL (m):**	120	

 © Copyright Geoscience Australia 2007

Project: 1557 **Survey:** East Gippsland

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	GSV / Lakes Oil			**Data Sampled:**	MAG,RAD		
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAD		
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna G. Caravan 208B(VH-AGS)			**Line Direction:**	90		
Start Date:	30-Jun-1998			**On/Off-shore:**	On		
End Date:	01-Jul-1998			**Area (sq km):**			
West Side:	147.00	**Line km:**		**Crystal Volume (l):**	48.00		
East Side:	148.99	**Total km:**	15795	**Up Crystal Vol (l):**			
South Side:	-38.13	**Line Spacing:**	200 / 400	**Datum:**			
North Side:	-37.66	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	75	

Project: 1558 **Survey:** Black Range QUESTEM

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	CRA Exploration			**Data Sampled:**	MAG,EM		
Contractor:	World Geoscience			**Digital Data:**			
Processor:	World Geoscience			**Vessel Type:**	Plane		
Vessel Name:	Britten Norman Trisl. (VH-NKW)			**Line Direction:**	90		
Start Date:	30-Jun-1996			**On/Off-shore:**	On		
End Date:	01-Jul-1996			**Area (sq km):**			
West Side:	141.95	**Line km:**		**Crystal Volume (l):**			
East Side:	142.27	**Total km:**	3354	**Up Crystal Vol (l):**			
South Side:	-37.33	**Line Spacing:**	200	**Datum:**			
North Side:	-37.00	**Tie Spacing:**	1800	**ASL (m):**	**AGL (m):**	120	

Project: 1565 **Survey:** Willaura NDSP

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	Commonwealth Dept of Primary Ind. & Energy			**Data Sampled:**	MAG,RAD,EM		
Contractor:	World Geoscience			**Digital Data:**			
Processor:	World Geoscience			**Vessel Type:**	Plane		
Vessel Name:	U206G(VH-AZG),BritNorTri(NKW)			**Line Direction:**	90		
Start Date:	30-Jun-1997			**On/Off-shore:**	On		
End Date:	01-Jul-1997			**Area (sq km):**			
West Side:	142.54	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	142.71	**Total km:**	2465	**Up Crystal Vol (l):**			
South Side:	-37.62	**Line Spacing:**	100	**Datum:**			
North Side:	-37.44	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60	

Project: 1566 **Survey:** Healesville South

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	GSV			**Data Sampled:**	MAG,RAD		
Contractor:	Geo Instruments			**Digital Data:**	MAG,RAD		
Processor:	Geo Instruments			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206 B3 (VH-JWF)			**Line Direction:**	90		
Start Date:	30-Jun-2001			**On/Off-shore:**	On		
End Date:	01-Jul-2001			**Area (sq km):**			
West Side:	145.48	**Line km:**		**Crystal Volume (l):**	16.78		
East Side:	146.01	**Total km:**	5535	**Up Crystal Vol (l):**			
South Side:	-38.02	**Line Spacing:**	250	**Datum:**			
North Side:	-37.76	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project: 2000 **Survey:** Streaky Bay, SA, 1998 (EL1811)

State:	SA	**Release:**	20-Nov-2002	**Survey Type:**	Semi-detailed
Operator:	Western Mining Corp Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	90
Start Date:	01-Aug-1988			**On/Off-shore:**	On
End Date:	01-Feb-1994			**Area (sq km):**	
West Side:		**Line km:**		**Crystal Volume (l):**	33.60
East Side:		**Total km:**		**Up Crystal Vol (l):**	4.20
South Side:		**Line Spacing:**	300	**Datum:**	GDA94
North Side:		**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):** 60

Project: 2001 **Survey:** Streaky Bay, SA, 1988

State:	SA	**Release:**	21-Nov-2002	**Survey Type:**	Regional
Operator:	Western Mining Corp Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Geoterrex			**Digital Data:**	
Processor:				**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	01-Aug-1988			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:		**Line km:**		**Crystal Volume (l):**	
East Side:		**Total km:**		**Up Crystal Vol (l):**	
South Side:		**Line Spacing:**	10000	**Datum:**	
North Side:		**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2002 **Survey:** TEISA A7, SA, 1999

State:	SA	**Release:**	22-Nov-2002	**Survey Type:**	Semi-detailed
Operator:	Dept of Primary Industries and Resources SA			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty. Ltd.			**Digital Data:**	
Processor:	Kevron Geophysics Pty. Ltd.			**Vessel Type:**	Plane
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	90
Start Date:	01-May-1999			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:		**Line km:**		**Crystal Volume (l):**	33.60
East Side:		**Total km:**		**Up Crystal Vol (l):**	
South Side:		**Line Spacing:**	400	**Datum:**	AGD66
North Side:		**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):** 80

Project: 2003 **Survey:** Oolgelima, SA, 1992 (92SA14/15)

State:	SA	**Release:**	23-Nov-2002	**Survey Type:**	Semi-detailed
Operator:	SA Dept of Mines			**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	
Processor:				**Vessel Type:**	
Vessel Name:				**Line Direction:**	0
Start Date:	10-Mar-1992			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.00	**Line km:**		**Crystal Volume (l):**	
East Side:	136.01	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-29.52	**Line Spacing:**	400	**Datum:**	
North Side:	-28.62	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 70

 © Copyright Geoscience Australia 2007

Project: 2004 **Survey:** Kingoonya, SA, 1987 (87SA02)(74lu)

State:	SA	**Release:**	24-Nov-2002	**Survey Type:**	Detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	
Processor:				**Vessel Type:**	
Vessel Name:				**Line Direction:**	0
Start Date:	29-Mar-1987			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.83	**Line km:**		**Crystal Volume (l):**	
East Side:	136.50	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-30.30	**Line Spacing:**	200	**Datum:**	
North Side:	-30.03	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 70

Project: 2005 **Survey:** Kingoonya, SA, 1988 (88SA03)(74lt)

State:	SA	**Release:**	25-Nov-2002	**Survey Type:**	Detailed
Operator:	SA Dept of Mines			**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	
Processor:				**Vessel Type:**	
Vessel Name:				**Line Direction:**	0
Start Date:	09-May-1988			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	136.08	**Line km:**		**Crystal Volume (l):**	
East Side:	136.39	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-30.17	**Line Spacing:**	200	**Datum:**	
North Side:	-30.08	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 70

Project: 2006 **Survey:** Kingoonya, SA, 1982 (82SA10)(74mc)

State:	SA	**Release:**	26-Nov-2002	**Survey Type:**	Detailed
Operator:	SA Dept of Mines			**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	
Processor:				**Vessel Type:**	
Vessel Name:				**Line Direction:**	
Start Date:	25-May-1982			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.74	**Line km:**		**Crystal Volume (l):**	
East Side:	136.48	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-30.09	**Line Spacing:**	250	**Datum:**	
North Side:	-29.36	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 70

Project: 2007 **Survey:** Fiddle Hill, SA, 1980 (80SA07)(74sb)

State:	SA	**Release:**	27-Nov-2002	**Survey Type:**	Detailed
Operator:	SA Dept of Mines			**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	90
Start Date:	13-Dec-1980			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	136.71	**Line km:**		**Crystal Volume (l):**	
East Side:	137.02	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-32.33	**Line Spacing:**	150	**Datum:**	
North Side:	-32.21	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

 © Copyright Geoscience Australia 2007

Project: 2008 **Survey:** TEISA A8, SA,

State:	SA	**Release:**	28-Nov-2002	**Survey Type:**	Semi-detailed		
Operator:	Dept of Primary Industries and Resources SA			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty. Ltd.			**Digital Data:**			
Processor:	Kevron Geophysics Pty. Ltd.			**Vessel Type:**			
Vessel Name:				**Line Direction:**	90		
Start Date:	06-May-1999			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	136.24	**Line km:**		**Crystal Volume (l):**			
East Side:	136.52	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-32.63	**Line Spacing:**	400	**Datum:**			
North Side:	-32.50	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	80	

Project: 2009 **Survey:** Tutop Ridge, SA, (84SA10) (74pk)

State:	SA	**Release:**	29-Nov-2002	**Survey Type:**	Detailed		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG,RAD		
Contractor:	Pitt Research			**Digital Data:**			
Processor:	Pitt Research			**Vessel Type:**			
Vessel Name:				**Line Direction:**	90		
Start Date:	20-Sep-1984			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	136.94	**Line km:**		**Crystal Volume (l):**			
East Side:	137.43	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	250	**Datum:**			
North Side:	-29.91	**Tie Spacing:**		**ASL (m):**	**AGL (m):**		

Project: 2010 **Survey:** Woomera A, SA, 1993

State:	SA	**Release:**	30-Nov-2002	**Survey Type:**	Semi-detailed		
Operator:	CRA			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex			**Digital Data:**			
Processor:	Geoterrex			**Vessel Type:**			
Vessel Name:				**Line Direction:**			
Start Date:	14-Aug-1993			**On/Off-shore:**	On		
End Date:	25-Aug-1993			**Area (sq km):**			
West Side:	135.83	**Line km:**		**Crystal Volume (l):**	33.50		
East Side:	136.26	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-28.85	**Line Spacing:**	300	**Datum:**			
North Side:	-28.23	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

Project: 2011 **Survey:** Woomera B, SA, 1993

State:	SA	**Release:**	01-Dec-2002	**Survey Type:**	Semi-detailed		
Operator:	CRA			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex			**Digital Data:**			
Processor:	Geoterrex			**Vessel Type:**			
Vessel Name:				**Line Direction:**			
Start Date:	24-Aug-1993			**On/Off-shore:**	On		
End Date:	29-Aug-1993			**Area (sq km):**			
West Side:	135.58	**Line km:**		**Crystal Volume (l):**	33.50		
East Side:	136.14	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-29.09	**Line Spacing:**	300	**Datum:**			
North Side:	-28.33	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

 © Copyright Geoscience Australia 2007

Project: 2012 **Survey:** Mt Messenger, SA, 1992 (92SA13)

State:	SA	**Release:**	02-Dec-2002	**Survey Type:**	Detailed
Operator:	Pasminco Exploration			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty. Ltd.			**Digital Data:**	MAG,RAD
Processor:	Kevron Geophysics Pty. Ltd.			**Vessel Type:**	Plane
Vessel Name:	Rockwell Aerocom-Shrike VH-KAC			**Line Direction:**	90
Start Date:	01-Dec-1992			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:		**Line km:**		**Crystal Volume (l):**	33.60
East Side:		**Total km:**		**Up Crystal Vol (l):**	4.20
South Side:		**Line Spacing:**	200	**Datum:**	
North Side:		**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 62.34

Project: 2013 **Survey:** Port Lincoln, SA, 1979 (79SA14/15) (74so)

State:	SA	**Release:**	03-Dec-2002	**Survey Type:**	Detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	135
Start Date:	17-Jul-1979			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.86	**Line km:**		**Crystal Volume (l):**	
East Side:	136.75	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-34.36	**Line Spacing:**	250	**Datum:**	
North Side:	-33.34	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2014 **Survey:** Ardrossan, SA, 1979 (79SA03) (74wb)

State:	SA	**Release:**	04-Dec-2002	**Survey Type:**	Semi-detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	90
Start Date:	02-Dec-1979			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	137.62	**Line km:**		**Crystal Volume (l):**	
East Side:	137.93	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-34.54	**Line Spacing:**	300	**Datum:**	
North Side:	-34.16	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2015 **Survey:** Green Patch, SA, 1991 (91SA13) (96im)

State:	SA	**Release:**	05-Dec-2002	**Survey Type:**	Detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	90
Start Date:	01-Oct-1991			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.71	**Line km:**		**Crystal Volume (l):**	
East Side:	135.92	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-34.86	**Line Spacing:**	150	**Datum:**	
North Side:	-34.53	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

 © Copyright Geoscience Australia 2007

Project: 2016 **Survey:** Streaky Bay, SA, 1996 (TA2315) (96ii)

State:	SA	**Release:**	06-Dec-2002	**Survey Type:**	Detailed
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD
Contractor:	TESLA Airborne Geoscience			**Digital Data:**	
Processor:	TESLA Airborne Geoscience			**Vessel Type:**	Plane
Vessel Name:	VH-LDC			**Line Direction:**	90
Start Date:	01-Jun-1996			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:		**Line km:**		**Crystal Volume (l):**	33.60
East Side:		**Total km:**		**Up Crystal Vol (l):**	
South Side:		**Line Spacing:**	250	**Datum:**	AGD84
North Side:		**Tie Spacing:**	2600	**ASL (m):**	**AGL (m):** 50

Project: 2017 **Survey:** Warrachie, SA, 1991 (91SA01) (74ue)

State:	SA	**Release:**	07-Dec-2002	**Survey Type:**	Detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	0
Start Date:	21-Mar-1991			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.66	**Line km:**		**Crystal Volume (l):**	
East Side:	135.78	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-33.86	**Line Spacing:**	200	**Datum:**	
North Side:	-33.40	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2018 **Survey:** Sheoak, SA, 1991 (91SA02) (74ub)

State:	SA	**Release:**	08-Dec-2002	**Survey Type:**	Detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	0
Start Date:	17-Mar-1991			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.37	**Line km:**		**Crystal Volume (l):**	
East Side:	135.46	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-33.76	**Line Spacing:**	200	**Datum:**	
North Side:	-33.49	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2019 **Survey:** Warooka, SA, 1980 (80SA14) (74sm)

State:	SA	**Release:**	09-Dec-2002	**Survey Type:**	Detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	45
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:		**Line km:**		**Crystal Volume (l):**	
East Side:		**Total km:**		**Up Crystal Vol (l):**	
South Side:		**Line Spacing:**	250	**Datum:**	
North Side:		**Tie Spacing:**		**ASL (m):**	**AGL (m):**

 © Copyright Geoscience Australia 2007

Project: 2020 **Survey:** Weetulta, SA, 1985 (85SA02) (74sk)

State:	SA	**Release:**	10-Dec-2002	**Survey Type:**	Detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	0
Start Date:	15-Jan-1985			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	137.50	**Line km:**		**Crystal Volume (l):**	
East Side:	137.73	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-34.30	**Line Spacing:**	200	**Datum:**	
North Side:	-34.15	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2021 **Survey:** Port Broughton, SA, 1991 (91SA04) (74rj)

State:	SA	**Release:**	11-Dec-2002	**Survey Type:**	Detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	90
Start Date:	29-Sep-1991			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	137.66	**Line km:**		**Crystal Volume (l):**	
East Side:	137.91	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-33.72	**Line Spacing:**	250	**Datum:**	
North Side:	-33.36	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2022 **Survey:** Kadina, SA, 1982 (82SA06) (74pp)

State:	SA	**Release:**	12-Dec-2002	**Survey Type:**	Semi-detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	0
Start Date:	12-Apr-1982			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	137.47	**Line km:**		**Crystal Volume (l):**	
East Side:	137.97	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-34.17	**Line Spacing:**	300	**Datum:**	
North Side:	-33.84	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2023 **Survey:** Kyancutta, SA, 1994 (96iq)

State:	SA	**Release:**	13-Dec-2002	**Survey Type:**	Detailed
Operator:	Western Mining Corp Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty. Ltd.			**Digital Data:**	
Processor:	Kevron Geophysics Pty. Ltd.			**Vessel Type:**	Plane
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	
Start Date:	01-Nov-1994			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.50	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	136.01	**Total km:**		**Up Crystal Vol (l):**	4.20
South Side:	-33.42	**Line Spacing:**	250	**Datum:**	
North Side:	-32.90	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):** 60

 © Copyright Geoscience Australia 2007

Project: 2024 **Survey:** Lake Gilles, SA, 1991 (91SA12) (96in)

State:	SA	**Release:**	14-Dec-2002	**Survey Type:**	Detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	90
Start Date:	25-Sep-1991			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	136.41	**Line km:**		**Crystal Volume (l):**	
East Side:	136.87	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-33.47	**Line Spacing:**	200	**Datum:**	
North Side:	-32.88	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2025 **Survey:** Yalarna, SA, 1982 (82SA04) (74tj)

State:	SA	**Release:**	15-Dec-2002	**Survey Type:**	Semi-detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	90
Start Date:	12-Jan-1982			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	136.51	**Line km:**		**Crystal Volume (l):**	
East Side:	136.96	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-33.50	**Line Spacing:**	300	**Datum:**	
North Side:	-33.33	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2026 **Survey:** Wudinna, SA, 1986 (86SA02) (74xl)

State:	SA	**Release:**	16-Dec-2002	**Survey Type:**	Semi-detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	0
Start Date:	01-May-1986			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.11	**Line km:**		**Crystal Volume (l):**	
East Side:	135.60	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-33.07	**Line Spacing:**	300	**Datum:**	
North Side:	-32.79	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2027 **Survey:** Gawler Range, SA, 1981 (81SA15) (74xk)

State:	SA	**Release:**	17-Dec-2002	**Survey Type:**	Detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	45
Start Date:	30-Jan-1981			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.51	**Line km:**		**Crystal Volume (l):**	
East Side:	136.39	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-32.85	**Line Spacing:**	250	**Datum:**	
North Side:	-32.48	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

 © Copyright Geoscience Australia 2007

Project: 2028 **Survey:** Millers Creek, SA, 1991

State:	SA	**Release:**	18-Dec-2002	**Survey Type:**	Detailed
Operator:	Reedy Lagoon Corporation NL			**Data Sampled:**	MAG,RAD
Contractor:	Aerodata			**Digital Data:**	
Processor:	Aerodata			**Vessel Type:**	Plane
Vessel Name:	Cessna 206 VH-KFF			**Line Direction:**	0
Start Date:	01-Oct-1991			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.68	**Line km:**		**Crystal Volume (l):**	16.78
East Side:	136.02	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-30.25	**Line Spacing:**	200	**Datum:**	
North Side:	-29.89	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):** 60

Project: 2029 **Survey:** Yardea, SA, 1990 (90SA03) (74pi)

State:	SA	**Release:**	19-Dec-2002	**Survey Type:**	Semi-detailed
Operator:	SA Dept of Mines			**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	0
Start Date:	24-Mar-1990			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.17	**Line km:**		**Crystal Volume (l):**	
East Side:	136.31	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-32.53	**Line Spacing:**	300	**Datum:**	
North Side:	-32.00	**Tie Spacing:**	7000	**ASL (m):**	**AGL (m):**

Project: 2030 **Survey:** Lake Everard, SA, 1982 (82SA05) (74sm)

State:	SA	**Release:**	20-Dec-2002	**Survey Type:**	Detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	0
Start Date:	10-Jan-1982			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	137.15	**Line km:**		**Crystal Volume (l):**	
East Side:	137.43	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-35.13	**Line Spacing:**	250	**Datum:**	
North Side:	-34.89	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2031 **Survey:** Harcus Hill/Kingoonya, SA, 1984 (84SA09) (74ll)

State:	SA	**Release:**	21-Dec-2002	**Survey Type:**	Semi-detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	0
Start Date:	05-Jul-1984			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	136.05	**Line km:**		**Crystal Volume (l):**	
East Side:	136.50	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-31.01	**Line Spacing:**	300	**Datum:**	
North Side:	-30.42	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

 © Copyright Geoscience Australia 2007

Project: 2032 **Survey:** Arohaa, SA, 1979 (79SA02) (74ri)

State:	SA	**Release:**	22-Dec-2002	**Survey Type:**	Semi-detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	90
Start Date:	03-Oct-1979			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.08	**Line km:**		**Crystal Volume (l):**	
East Side:	135.59	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-31.83	**Line Spacing:**	300	**Datum:**	
North Side:	-31.49	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2033 **Survey:** Arohaa, SA, 1979 (79SA02) (74ri)

State:	SA	**Release:**	23-Dec-2002	**Survey Type:**	Semi-detailed
Operator:	SA Dept of Mines			**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	90
Start Date:	03-Oct-1979			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	136.66	**Line km:**		**Crystal Volume (l):**	
East Side:	136.97	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-32.75	**Line Spacing:**	300	**Datum:**	
North Side:	-32.60	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2034 **Survey:** Cultana, SA, 1983 (83SA05b) (74wl)

State:	SA	**Release:**	24-Dec-2002	**Survey Type:**	Semi-detailed
Operator:	SA Dept of Mines			**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	0
Start Date:	05-May-1983			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	137.49	**Line km:**		**Crystal Volume (l):**	
East Side:	137.75	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-32.94	**Line Spacing:**	300	**Datum:**	
North Side:	-32.49	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2035 **Survey:** Tregolana, SA (74wq)

State:	SA	**Release:**	25-Dec-2002	**Survey Type:**	Semi-detailed
Operator:	SA Dept of Mines			**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	0
Start Date:	15-Jun-1982			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	137.39	**Line km:**		**Crystal Volume (l):**	
East Side:	137.72	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-32.50	**Line Spacing:**	300	**Datum:**	
North Side:	-31.83	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

 © Copyright Geoscience Australia 2007

Project: 2036 **Survey:** Lake Hart, SA, 1980 (80SA05) (74rp)

State:	SA	**Release:**	26-Dec-2002	**Survey Type:**	Semi-detailed
Operator:	SA Dept of Mines			**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	
Start Date:	29-Dec-1980			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	136.19	**Line km:**		**Crystal Volume (l):**	
East Side:	136.52	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-31.33	**Line Spacing:**	400	**Datum:**	
North Side:	-31.12	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2037 **Survey:** Siam, SA, 1981 (81SA14) (74rq)

State:	SA	**Release:**	27-Dec-2002	**Survey Type:**	Detailed
Operator:	SA Dept of Mines			**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	
Start Date:	14-Jul-1981			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	136.25	**Line km:**		**Crystal Volume (l):**	
East Side:	136.84	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-32.45	**Line Spacing:**	250	**Datum:**	
North Side:	-32.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2038 **Survey:** Lake Gairdner, SA, 1984 (84SA07) (74qs)

State:	SA	**Release:**	28-Dec-2002	**Survey Type:**	Semi-detailed
Operator:	SA Dept of Mines			**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	
Vessel Name:				**Line Direction:**	
Start Date:	05-Apr-1984			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	136.20	**Line km:**		**Crystal Volume (l):**	
East Side:	136.54	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-31.91	**Line Spacing:**	300	**Datum:**	
North Side:	-31.48	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2039 **Survey:** Ruby Hills, SA, 1981(81SA02)

State:	SA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	CRA			**Data Sampled:**	MAG,RAD
Contractor:	Pitt Research			**Digital Data:**	
Processor:	Pitt Research			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	180
Start Date:	05-May-1981			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	136.12	**Line km:**		**Crystal Volume (l):**	
East Side:	136.51	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-28.93	**Line Spacing:**	300	**Datum:**	
North Side:	-28.53	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 80

 © Copyright Geoscience Australia 2007