

DISCOVERIES TABLE 4: AUSTRALIAN PRODUCING ONSHORE OIL AND GAS DISCOVERIES UP TO THE END OF 2005

The listing of a 'discovery' in this Appendix is a reflection of company classification and should not be interpreted as a finalised Geoscience Australia classification.

Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
Hospital Hill	Qld Government	17-Oct-1900	1900	Surat	Gas
Lakes Entrance	Lakes Entrance	01-Jul-1924	1930	Gippsland	Oil
Rough Range	WAPET	08-May-55	1955	Carnarvon	Oil
Timbury Hills	CSR	04-Apr-60	1961	Surat	Gas
Pickanjinie	AAO	12-Jul-60	1969	Bowen/Surat	Gas
Cabawin	Union Oil	26-Mar-61	1977	Bowen/Surat	Oil and Gas
Moonie	Union Oil	06-Dec-61	1964	Surat	Oil
Glentulloch	AAO	24-Dec-61	2001	Bowen	Gas
Westgrove	CSR	04-Jun-62	2002	Bowen	Gas
Sunnybank	AAO	01-Jan-63	1963	Bowen	Oil and Gas
Bony Creek	AAO	27-Mar-63	1969	Surat	Gas
Richmond	AAO	24-Aug-63	1969	Bowen/Surat	Oil and Gas
Myall Creek	Union Oil	20-Jan-64	2002	Bowen/Surat	Gas
Rolleston	Associated Freney	25-Jan-64	1990	Bowen	Gas
Gidgealpa	Delhi	10-Feb-64	1969	Cooper/Eromanga	Oil and Gas
Mereenie	Exoil	11-Feb-64	1984	Amadeus	Oil and Gas
Warrooby South	AAO	27-Feb-64	1995	Surat	Gas
Blyth Creek	AAO	12-Mar-64	1993	Surat	Gas
Back Creek	Amalgamated Petroleum	24-Mar-64	1987	Bowen	Gas
Yardarino	WAPET	04-Jun-64	1978	Perth	Oil and Gas
Snake Creek	Amalgamated Petroleum	15-Jun-64	1969	Bowen	Oil and Gas
Duarran	AAO	02-Jul-64	1969	Surat	Oil and Gas
Beaufort	AAO	02-Jul-64	1984	Bowen/Surat	Gas
Alton	Union Oil	17-Jul-64	1966	Bowen/Surat	Oil and Gas
Yanalab	AAO	20-Jul-64	1970	Surat	Gas
Barrow Island	WAPET	04-Aug-64	1967	Carnarvon	Oil and Gas
Conloi	Union Oil	24-Aug-64	1966	Surat	Oil
Raslie	AAO	27-Sep-64	1969	Bowen/Surat	Gas
Gilmore	Phillips	24-Oct-64	1995	Adavale	Gas
Arcturus	Associated Freney	17-Nov-64	1990	Bowen	Gas
Merrimelia	Delhi	20-Nov-64	1983	Cooper	Oil and Gas
Lamen	CSR	28-Nov-64	1976	Surat	Gas
Pine Ridge	CSR	25-Jan-65	1965	Bowen/Surat	Gas
Oberina	Amalgamated Petroleum	04-Feb-65	1996	Surat	Gas
Trinidad	Amalgamated Petroleum	14-Feb-65	1965	Surat	Oil
Mount Horner	WAPET	22-Mar-65	1984	Perth	Oil
Anabranah	CSR	26-Mar-65	1965	Surat	Oil and Gas
Gingin	WAPET	31-Mar-65	1972	Perth	Oil and Gas
Hollyrood	CSR	08-Apr-65	1991	Surat	Gas
Major	Union Oil	20-Apr-65	1995	Bowen	Oil and Gas
Palm Valley	Magellan	01-May-65	1983	Amadeus	Gas
Maffra	CSR	14-Jun-65	1966	Surat	Oil and Gas
Bennett	Union Oil	18-Oct-65	1966	Surat	Oil

DISCOVERIES TABLE 4 (cont'd)

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Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
Nappacoongee	Delhi	06-Nov-65	2002	Cooper	Oil and Gas
Tarrawonga	Inter	07-Dec-65	1969	Bowen/Surat	Gas
Spencer	Delhi	30-Dec-65	1986	Eromanga	Oil
Leichhardt	Union Oil	22-Feb-66	1992	Surat	Oil and Gas
Moomba	Delhi	20-Apr-66	1969	Cooper/Eromanga	Oil and Gas
Lyndon Caves	CSR	28-May-66	1988	Surat	Gas
Dongara	WAPET	28-Jun-66	1971	Perth	Oil and Gas
Tubridgi	WAPET	08-Nov-66	1991	Carnarvon	Oil and Gas
Caroline	Alliance	29-Jan-67	1968	Otway	Gas
Pasco	WAPET	25-May-67	1972	Carnarvon	Oil and Gas
Wallumbilla South	CSR	12-Jun-67	1969	Bowen	Gas
Hope Creek	CSR	07-Oct-67	1971	Surat	Gas
Pringle Downs	CSR	15-Oct-67	1971	Bowen/Surat	Oil and Gas
Stakeyard	CSR	30-Nov-67	1995	Bowen	Gas
Daralingie	Delhi	10-Dec-67	1984	Cooper	Oil and Gas
Pleasant Hills	CSR	07-Nov-68	1969	Bowen/Surat	Gas
Mondarra	WAPET	25-Nov-68	1972	Perth	Gas
Grafton Range	CSR	22-Mar-69	1981	Surat	Gas
Toolachee	Delhi	22-Mar-69	1984	Cooper	Gas
Mooga	CSR	26-Jul-69	1976	Surat	Gas
Kincora	Union Oil	02-Dec-69	1977	Bowen/Surat	Oil and Gas
Roseneath	Total	06-Dec-69		Cooper	Oil and Gas
Boxleigh	Union Oil	03-Jun-70	1979	Bowen	Oil and Gas
Tirrawarra	Bridge	11-Jun-70	1983	Cooper	Oil and Gas
Packsaddle/Pondrinie	Alliance	12-Jun-70	1996	Cooper/Eromanga	Gas
Westlands	CSR	02-Aug-70	1993	Surat	Gas
Euthulla	CSR	10-Aug-70	1976	Bowen/Surat	Gas
Della	Pursuit	16-Aug-70	1971	Cooper/Eromanga	Oil and Gas
Noorindoo	Union Oil	09-Oct-70	1970	Bowen	Oil and Gas
Tindilpie	Pexa	28-Oct-70		Cooper	Gas
Strzelecki	Pursuit	05-Dec-70	1982	Cooper/Eromanga	Oil and Gas
Mudrangie	Alliance	01-Jan-71	1985	Cooper	Gas
Moorari/Woolkina	Bridge	28-Feb-71	1983	Cooper/Eromanga	Oil and Gas
Walpyring	WAPET	10-Apr-71	1972	Perth	Gas
Coonatie	Flinders	05-Jul-71	1999	Cooper	Gas
Coopers Creek	Alliance	23-Jul-71	1992	Cooper	Gas
Fly Lake	Delhi	15-Oct-71	1983	Cooper	Oil and Gas
Big Lake	Delhi	29-Dec-71	1972	Cooper/Eromanga	Oil and Gas
Epsilon	Delhi	03-Jan-72	1989	Cooper/Eromanga	Oil and Gas
Brumby	Delhi	06-Apr-72	1985	Cooper	Gas
Dullingari	Delhi	06-Oct-72	1982	Cooper	Oil and Gas
Kanowana	Vamgas	08-Jan-73	1990	Cooper	Gas
Durham Downs	Delhi	01-Oct-73	1999	Cooper	Gas
Wolgolla	Delhi	01-Nov-73	2002	Cooper	Gas
Silver Springs/Renlim	Bridge	29-Jun-74	1978	Bowen	Gas
Karmona	Aust Aquitaine	01-Aug-76	1998	Cooper	Oil and Gas
Barrollka	Aust Aquitaine	05-Sep-76	2000	Cooper	Gas
Namur	Delhi	05-Nov-76	1979	Eromanga	Gas
Kidman	Delhi	15-Oct-77	1984	Cooper	Oil and Gas

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Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
Munkarie	Delhi	16-Feb-78	1985	Cooper	Gas
Mascotte	Jimbleby	17-May-78	1982	Surat	Gas
Wackett	Delhi	20-Aug-78	1998	Cooper/Eromanga	Gas
Boggo Creek	Bridge	02-Sep-78	1978	Bowen	Oil
Ashby	Delhi	30-Sep-78		Cooper	Gas
Parknook	BHP	27-Dec-78	1994	Bowen	Oil and Gas
Warroon	BHP	31-Aug-79	1994	Bowen	Oil and Gas
Beldene	Hartogen	23-Oct-79	1982	Bowen/Surat	Gas
Thomby Creek	Bridge	13-Nov-79	1979	Bowen	Oil
North Paaratte	Beach	21-Nov-79	1986	Otway	Gas
Cuttapirrie	Santos	12-Apr-80	1985	Cooper/Eromanga	Oil and Gas
Woodada	Hughes and Hughes	12-Jun-80	1982	Perth	Gas
Glen Fosslyn	Bridge	09-Jul-80	1994	Bowen	Oil and Gas
Newstead	Hartogen	14-Dec-80	1983	Bowen/Surat	Gas
Marabooka	Delhi	30-Jan-81	1982	Cooper/Eromanga	Gas
Mudera	Delhi	07-Mar-81	1992	Cooper	Gas
Wallaby Creek	Beach	29-Mar-81	1996	Otway	Gas
Yapeni	Delhi	25-Apr-81	1984	Cooper	Gas
Kerna	Delhi	30-Apr-81	1993	Cooper	Gas
McKinlay	Delhi	26-May-81	1985	Eromanga	Oil
Blina	Home	08-Jun-81	1983	Canning	Oil
Wantana	Delhi	18-Jun-81	2002	Cooper	Gas
Royston	Hartogen	20-Jul-81	1982	Surat	Gas
Riverslea	BHP	24-Aug-81	1981	Surat	Oil
Tartulla	Delhi	26-Aug-81		Cooper	Gas
Namarah	Hematite	08-Oct-81	1994	Bowen	Gas
Dilchee	Delhi	28-Oct-81	1993	Cooper	Gas
Avondale	AAR	10-Nov-81	1984	Surat	Oil and Gas
Wanara	Delhi	19-Nov-81	1989	Cooper	Gas
Waggamba	Bridge	20-Nov-81	1982	Bowen	Gas
Jackson	Delhi	14-Dec-81	1983	Eromanga	Oil
Merivale	AAR	02-Jan-82	1990	Bowen	Gas
Yellowbank	AAR	12-Feb-82	1990	Bowen	Gas
Jackson South	Delhi	06-Apr-82	1984	Eromanga	Oil
Newington	Hartogen	06-Apr-82	1989	Bowen	Gas
Jack Lake	Delhi	14-Apr-82	1996	Cooper	Gas
Yellowbank Creek	Bridge	15-Apr-82	1982	Bowen	Oil
Borah Creek	Hartogen	28-Apr-82	1982	Bowen/Surat	Oil and Gas
Sandy Creek	Hartogen	27-May-82	1982	Bowen/Surat	Oil and Gas
Sirrah	Bridge	08-Jun-82	1985	Bowen	Gas
Waratah	Hartogen	15-Jun-82	1983	Bowen	Oil and Gas
Yapunyah	Hematite	01-Jul-82	1982	Bowen	Oil
Didgeridoo	Hartogen	13-Jul-82	1986	Surat	Gas
Kudricke/Mitchie	Delhi	14-Jul-82		Cooper	Oil and Gas
Punchbowl Gully	AAR	04-Aug-82	1992	Bowen	Gas
Cogoon River	Hartogen	16-Aug-82	1993	Surat	Gas
Andree/Leleptian	Delhi	23-Sep-82	1990	Cooper/Eromanga	Oil and Gas
Marana	Delhi	06-Oct-82	1987	Cooper	Gas
Sundown	Home	23-Nov-82	1983	Canning	Oil

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Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
Rakoona	Delhi	08-Dec-82	1988	Cooper	Gas
South Pepper	Mesa	12-Dec-82	1988	Carnarvon	Oil and Gas
Scotia	Oilmin	12-Jan-83	2002	Bowen	Gas
Springvale	CSR	23-Jan-83	1990	Bowen	Gas
Cowan	Delhi	20-Apr-83	1995	Cooper	Gas
Broadway	BHP	29-Apr-83	1992	Surat	Gas
North Herald	Mesa	19-Jun-83	1987	Carnarvon	Oil
Gunna	Delhi	29-Jul-83	1984	Eromanga	Oil
Chookoo	Delhi	30-Aug-83	1985	Eromanga	Oil and Gas
Narcoonowie	Delhi	21-Sep-83	1985	Eromanga	Oil
Nockatunga	Pancontinental	27-Sep-83	1984	Eromanga	Oil
Yambugle	Hartogen	11-Oct-83	1991	Bowen	Gas
Munkah	Delhi	27-Oct-83	1994	Cooper	Gas
Naccowlah South	Delhi	01-Nov-83	1984	Cooper/Eromanga	Oil and Gas
Wilson	Delhi	05-Nov-83	1984	Eromanga	Oil
Yarrabend	Hartogen	15-Nov-83	1985	Bowen/Surat	Gas
Tinpilla	Delhi	14-Dec-83	1984	Eromanga	Oil
Challum	Delhi	22-Dec-83	1985	Cooper/Eromanga	Oil and Gas
Naccowlah West	Delhi	22-Dec-83	1984	Eromanga	Oil
Sigma	Delhi	29-Dec-83	1985	Eromanga	Oil
Tintaburra	Hartogen	31-Dec-83	1984	Eromanga	Oil
Roswin	Bridge	07-Feb-84	1993	Bowen	Gas
Myrtleville	CSR	26-Feb-84	1990	Bowen	Gas
Yanda	Delhi	11-Mar-84	1985	Cooper/Eromanga	Oil and Gas
Springton	CSR	08-May-84	1990	Bowen	Gas
Moorooloo	CSR	23-Jun-84	1991	Bowen	Gas
Bodalla South	Lasmo	27-Jun-84	1984	Eromanga	Oil
Bogala	Delhi	27-Jun-84	1984	Cooper/Eromanga	Oil and Gas
Bloodwood	Hartogen	28-Jun-84	1993	Bowen	Gas
Kerinna	Delhi	08-Jul-84	1985	Eromanga	Oil
Limestone Creek/Biala	Delhi	28-Jul-84	1985	Cooper/Eromanga	Oil
Talisman	Marathon	24-Aug-84	1989	Carnarvon	Oil
West Kora	Esso	27-Aug-84	1989	Canning	Oil
Naccowlah East	Delhi	28-Aug-84	1988	Cooper/Eromanga	Oil and Gas
Moolion	Delhi	19-Oct-84	2002	Cooper	Gas
Carbean	Hartogen	26-Oct-84	1985	Bowen/Surat	Gas
Berwick	Hartogen	11-Nov-84	1994	Bowen/Surat	Gas
Wancoocha	Delhi	17-Nov-84	1985	Cooper/Eromanga	Oil and Gas
Ballera	Delhi	27-Nov-84	1994	Cooper	Gas
Bookabourdie	Delhi	27-Nov-84	1985	Cooper/Eromanga	Oil and Gas
Baryulah	Delhi	05-Dec-84	2001	Cooper	Gas
Tickalara	Delhi	24-Dec-84	1985	Eromanga	Oil
Merrit	AAR	13-Jan-85	1988	Surat	Gas
Mayfield	AAR	25-Jan-85	1985	Surat	Gas
Baratta	Delhi	09-Mar-85	1995	Cooper	Gas
Alwyn	Delhi	22-Mar-85	1985	Eromanga	Oil
Mooliampah	Delhi	07-Apr-85	1985	Eromanga	Oil
Muteroo	Delhi	21-Apr-85	1985	Eromanga	Oil
West Terrace	Home	28-May-85	1985	Canning	Oil

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Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
Kooroo	Hartogen	01-Jun-85	1985	Eromanga	Oil
Watson South	Delhi	22-Jun-85	1985	Eromanga	Oil
Kenmore	Lasmo	26-Jun-85	1985	Eromanga	Oil
Talgeberry	Hartogen	08-Jul-85	1985	Eromanga	Oil
Meranji	Delhi	12-Jul-85	1985	Cooper/Eromanga	Oil and Gas
Wippo	Delhi	31-Jul-85	2000	Cooper	Gas
Koora	Pancontinental	01-Sep-85	1985	Eromanga	Oil
Washpool	Hartogen	07-Sep-85	1987	Bowen	Oil
Cook	Delhi	09-Sep-85	1985	Eromanga	Oil
Glenvale	Lasmo	16-Sep-85	1985	Eromanga	Oil
Nulla	Delhi	04-Oct-85	1999	Cooper	Gas
Fairymount	Sydney Oil	04-Oct-85	1985	Bowen	Oil
Louise	Bridge	13-Oct-85	1986	Bowen	Oil
Winna	Pancontinental	17-Oct-85	1985	Eromanga	Oil
Toobunyah	Hartogen	06-Nov-85	1985	Eromanga	Oil
Takyah	Hartogen	28-Nov-85	1986	Eromanga	Oil
McWhirter	Sunland	01-Dec-85	1985	Bowen	Oil
Watson	Delhi	15-Dec-85	1986	Eromanga	Oil
Skua	BHP	26-Dec-85	1991	Bonaparte	Oil and Gas
Deepwater	AAR	27-Dec-85	1988	Surat	Gas
Pira	Delhi	04-Jan-86	2000	Cooper	Gas
Ipundu	Hartogen	07-Jan-86	1986	Eromanga	Oil
Dirkala	Delhi	13-Feb-86	1986	Cooper/Eromanga	Oil and Gas
Garanjanie	Delhi	09-Mar-86	1990	Cooper	Oil and Gas
Black Stump	Lasmo	10-Mar-86	1986	Eromanga	Oil
Thungo	Pancontinental	15-Mar-86	1986	Cooper/Eromanga	Oil
Cowralli	Delhi	30-Mar-86	1997	Cooper	Gas
Kihee	Pancontinental	02-Apr-86	1986	Eromanga	Oil
Nanima	Delhi	13-Apr-86	1987	Eromanga	Gas
Taylor	Bridge	23-Apr-86	1988	Bowen	Oil and Gas
Nungeroo	Delhi	26-Apr-86	1986	Eromanga	Oil
Dilkera	Pancontinental	02-May-86	1989	Eromanga	Oil
Goyder	Delhi	16-May-86	1998	Cooper	Gas
Bimbaya	Santos	31-May-86	1988	Cooper	Gas
Narrows	Bridge	13-Jul-86	1986	Bowen	Oil
Okotoko	Delhi	04-Aug-86	1991	Cooper	Gas
Tennaperra	Delhi	08-Sep-86	1995	Eromanga	Oil
Tarwonga	Delhi	14-Oct-86	1991	Cooper	Gas
Merupa	Santos	03-Nov-86	1997	Cooper/Eromanga	Oil and Gas
Thurakinna	Delhi	04-Nov-86	1990	Cooper	Gas
Cooroo	Delhi	29-Nov-86	1987	Eromanga	Oil
Swan Lake	Santos	06-Dec-86	1997	Cooper	Gas
Mundi	Delhi	14-Dec-86	1991	Cooper	Gas
Lake MacMillan	Delhi	14-Jan-87	2002	Cooper	Gas
Kurunda	Delhi	15-Jan-87	1989	Cooper	Oil and Gas
Toby	Delhi	31-Jan-87	1987	Cooper/Eromanga	Oil and Gas
Taylor South	Santos	10-Feb-87	1988	Cooper	Gas
Balcaminga	Santos	01-Apr-87	1999	Cooper	Gas
Maxwell	Pancontinental	06-Apr-87	1987	Eromanga	Oil

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Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
Wingnut	CSR	18-Apr-87	1988	Bowen/Surat	Gas
Caneon	CSR	06-May-87	1988	Surat	Gas
Dingera	Delhi	18-May-87	1988	Cooper/Eromanga	Oil and Gas
Mawson	Delhi	22-May-87	1987	Cooper/Eromanga	Oil and Gas
Keena	Delhi	20-Jun-87	1991	Cooper	Oil and Gas
Lloyd	Home	09-Jul-87	1987	Canning	Oil
Monler	Hartogen	15-Jul-87	1987	Eromanga	Oil
Waukatanna	Santos	18-Jul-87	1996	Cooper	Gas
Kanaloo	Hartogen	19-Jul-87	1987	Bowen/Surat	Gas
Deina	Santos	02-Aug-87	1988	Cooper	Gas
Kungari	Hartogen	20-Aug-87	1989	Bowen	Gas
Pelican (Santos)	Santos	21-Sep-87	1989	Cooper	Oil and Gas
Cranstoun	Hartogen	02-Nov-87	1987	Eromanga	Oil
Karri	Delhi	05-Nov-87	1990	Cooper/Eromanga	Oil and Gas
Pintari North	Santos	08-Nov-87	1988	Eromanga	Oil
Judga	Delhi	26-Nov-87	1994	Cooper	Gas
Yuranigh	Hartogen	04-Dec-87	1989	Bowen	Gas
Katnook	Ultramar	31-Dec-87	1991	Otway	Gas
Pitchery	Delhi	21-Jan-88	1988	Eromanga	Oil
Walpanara	Hartogen	01-Feb-88	1991	Bowen	Gas
Munro	Delhi	01-Mar-88	1988	Cooper/Eromanga	Oil
Iona	Beach	17-Mar-88	1993	Otway	Gas
Natan	Delhi	20-Mar-88	1988	Eromanga	Oil
Thoar	Delhi	31-Mar-88		Cooper	Gas
Massy	Santos	11-Apr-88	2000	Cooper	Gas
Narie	Santos	09-May-88	1990	Cooper	Oil and Gas
Kujani	Santos	09-May-88	1991	Cooper	Gas
Taloola	Santos	30-May-88	1988	Eromanga	Oil
Sturt	Santos	05-Jul-88	1988	Cooper/Eromanga	Oil and Gas
Varanus	Santos	06-Jul-88	1991	Cooper	Gas
Tantanna	Santos	23-Jul-88	1989	Eromanga	Oil
James	Santos	05-Sep-88	1989	Cooper	Oil
Bobs Well	Santos	22-Sep-88		Cooper	Gas
Kirralee	Santos	31-Oct-88	1991	Cooper	Gas
Arrakis	Santos	04-Nov-88	1992	Cooper/Eromanga	Oil and Gas
Beechwood	Bridge	09-Dec-88	1992	Bowen	Gas
Tinker	Bridge	30-Dec-88	1993	Bowen	Gas
Mettika	Santos	27-Jan-89	1990	Cooper	Gas
Spencer West	Santos	10-Apr-89	1989	Eromanga	Oil
Marsilea	Santos	04-May-89	1990	Cooper	Gas
Naccowlah	Delhi	15-Jul-89	1989	Eromanga	Oil
Gidgee	Delhi	31-Jul-89	1989	Eromanga	Oil
Pinaroo	Delhi	24-Aug-89	1989	Eromanga	Oil
Muthero	Command	25-Aug-89	1989	Eromanga	Oil
Wandilo	Delhi	07-Sep-89	1989	Eromanga	Oil
Corella	Delhi	22-Sep-89	1989	Eromanga	Oil
Endeavour	Ampol	06-Oct-89	1989	Eromanga	Oil
Orientos	Delhi	18-Dec-89	1990	Eromanga	Oil
Bowen	Delhi	29-Dec-89	1990	Eromanga	Oil

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Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
Pogona	Santos	22-Feb-90	1996	Cooper	Gas
Ruby	Delhi	27-Feb-90		Eromanga	Gas
North Yardanogo	Barrack	02-Mar-90	1990	Perth	Oil
Caraka	Santos	14-Apr-90	1990	Cooper	Gas
Moolalla	Santos	14-Apr-90	1990	Cooper	Gas
Beharra Springs	Barrack	05-May-90	1990	Perth	Gas
Bottletree	OCA	06-Jul-90	1991	Bowen	Gas
Alisma	Santos	25-Jul-90	1994	Cooper	Gas
Boundary	Petroleum Securities	16-Aug-90	1990	Canning	Oil
Malgoona	Santos	17-Aug-90	1990	Cooper	Oil
Rheims	Delhi	19-Aug-90	1990	Eromanga	Oil
Beranga South	OCA	24-Aug-90	1991	Bowen	Gas
Cogoon River West	OCA	10-Oct-90	1991	Surat	Oil
Jarrar	Delhi	16-Dec-90	1990	Eromanga	Oil
Bolan	Delhi	04-Jan-91	1991	Eromanga	Oil
Cooba	Santos	26-Mar-91	1991	Cooper	Gas
Echuburra	Delhi	01-Apr-91	1991	Eromanga	Oil
North Boxleigh	Bridge	20-Apr-91	1993	Bowen	Gas
East Glen	Bridge	23-May-91	1993	Bowen	Gas
Wallawanny North	Delhi	06-Jun-91	1991	Eromanga	Oil
Patroclus	Delhi	21-Jun-91	1991	Cooper/Eromanga	Oil and Gas
Cooloon South	Santos	01-Jul-91	1992	Cooper	Gas
Wilga	OCA	15-Sep-91	1992	Bowen	Oil and Gas
Keleary	Santos	13-Oct-91	1991	Cooper	Oil
Martini	OCA	22-Nov-91	1992	Bowen	Oil and Gas
Genoa	Delhi	03-Jan-92	1992	Eromanga	Oil
Boongala	Santos	14-Jan-92	1993	Cooper	Gas
Gimboola	Ampolex	10-Jul-92	1992	Eromanga	Oil
Farina	Santos	14-Sep-92	1993	Cooper	Gas
Wirrarie	Santos	01-Nov-92	1995	Cooper	Gas
Turkey Creek	AGL	16-Nov-92	1993	Bowen	Gas
Genoa North	Santos	16-Dec-92	1993	Eromanga	Oil
Glenloth	OCA	16-Jan-93	1995	Bowen	Gas
Stokes	Santos	14-Jun-93	1997	Cooper	Gas
Lark	Bridge	16-Jun-93	1994	Bowen	Gas
Costa	Santos	05-Jul-93	1995	Cooper	Gas
Mudlalee	Santos	30-Jul-93	1993	Eromanga	Oil
Snake Creek East	Santos	02-Oct-93	1994	Bowen/Surat	Gas
Coonarah	Petroleum Securities	10-Nov-93	2004	Gunnedah	Gas
Bargie	OCA	11-Jan-94	1994	Eromanga	Oil
Crest	WAPET	06-Feb-94	1994	Carnarvon	Oil
Link	Bridge	17-Mar-94	1995	Bowen	Gas
Haselgrove	Sagasco	27-May-94	2000	Otway	Gas
Inland	Inland Oil	25-Jun-94	1995	Eromanga	Oil
Mylor	Bridge	27-Jun-94	1999	Otway	Oil and Gas
Caladan	Santos	30-Jul-94	1994	Cooper/Eromanga	Oil and Gas
Iliad	Santos	10-Aug-94	1994	Eromanga	Oil
Alkimos	Hadson	31-Aug-94	1994	Carnarvon	Oil and Gas
Ballera West	Santos	01-Sep-94	1997	Cooper	Gas

DISCOVERIES TABLE 4 (cont'd)

The listing of a 'discovery' in this Appendix is a reflection of company classification and should not be interpreted as a finalised Geoscience Australia classification.

Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
Telopea	Santos	13-Oct-94	1994	Cooper	Oil
Allambi	Santos	15-Oct-94	1995	Cooper	Gas
Winninia	Santos	11-Dec-94		Cooper	Gas
Caxton	OCA	24-Jan-95	1995	Bowen/Surat	Gas
Dunbar	GFE	23-Mar-95		Otway	Gas
Tallerangie	Santos	25-May-95	2001	Cooper	Gas
Moon	Santos	06-Jul-95		Cooper	Gas
Gahnia	Santos	03-Aug-95	1995	Cooper	Gas
Costa South	Santos	10-Aug-95	1996	Cooper	Gas
Psyche	Santos	03-Nov-95		Cooper	Gas
Correa	Santos	06-Nov-95	1996	Cooper	Gas
New Royal	OCA	09-Nov-95	1995	Bowen	Oil and Gas
Pennie	Santos	01-Dec-95	1998	Cooper	Gas
Plantago	Santos	02-Dec-95	1998	Cooper	Gas
Yawa	Santos	21-Feb-96	1999	Cooper	Gas
Reg Sprigg	Santos	10-Jun-96	1996	Eromanga	Oil
Roti	Santos	03-Jul-96	2001	Cooper	Gas
Carmina	Santos	13-Sep-96	1996	Eromanga	Oil
Chiron	Santos	17-Sep-96	2001	Cooper	Oil and Gas
Buffalo	BHP	27-Sep-96	1999	Bonaparte	Oil
Bindah	Santos	10-Oct-96	2001	Cooper	Gas
Gudi	Santos	23-Oct-96	1998	Cooper	Gas
Downlands	Mosaic	18-Nov-96	1999	Surat	Gas
Beckler	Santos	30-Nov-96	1999	Cooper	Gas
Juno	Santos	09-Dec-96	2002	Cooper	Gas
Judga North	Santos	06-Jan-97	1997	Cooper	Gas
Merindal	Santos	16-Jan-97	1997	Cooper	Gas
Tarragon	Santos	16-Jan-97	1997	Eromanga	Oil
Nephrite	Santos	18-Jan-97	1997	Cooper	Gas
Koree South	Santos	06-Feb-97	1999	Cooper	Gas
Utopia	Kentucky	24-Mar-97	1997	Eromanga	Oil
Fenton Creek	Santos	04-Apr-97	1999	Otway	Gas
Riverside	OCA	13-Jun-97	1998	Surat	Gas
Nephrite South	Santos	18-Jun-97	1998	Cooper	Gas
Dorodillo	Santos	17-Jul-97	1997	Cooper	Gas
Hackett	Santos	18-Jul-97	2002	Cooper	Gas
Wippo South	Santos	01-Aug-97	2001	Cooper	Gas
Regatta	OCA	05-Aug-97	1998	Surat	Oil and Gas
Milluna	Santos	17-Aug-97	1998	Cooper	Gas
Costa Central	Santos	24-Oct-97	2001	Cooper	Gas
Vega	Santos	08-Nov-97	2002	Cooper	Gas
Redman	Boral	14-Feb-98		Otway	Gas
Cabernet	Santos	06-May-98	1998	Cooper	Gas
Digger	OCA	10-May-98	1998	Surat	Gas
Hera	Santos	30-Jun-98	2001	Cooper	Gas
Moolion North	Santos	05-Sep-98	1998	Cooper	Gas
Welcome Lake East	Santos	11-Sep-98	1999	Cooper	Gas
Verona	Santos	03-Nov-98	1999	Cooper	Gas
Moonanga	Santos	04-Nov-98	1999	Cooper	Gas

DISCOVERIES TABLE 4 (cont'd)

The listing of a 'discovery' in this Appendix is a reflection of company classification and should not be interpreted as a finalised Geoscience Australia classification.

Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
Yandina	OCA	14-Dec-98	2000	Bowen	Gas
Mica	Santos	17-Dec-98	1999	Cooper	Gas
Raven	Santos	11-Jan-99	1999	Cooper	Gas
Touriga	Santos	31-Jan-99	1999	Cooper	Gas
Windigo	Santos	30-Sep-99	2001	Cooper/Eromanga	Gas
Winninia North	Santos	21-Oct-99		Cooper	Gas
North Gipsy	Apache	28-Oct-99	2001	Carnarvon	Oil
Wild Dog Road	Boral	22-Dec-99	2000	Otway	Gas
Penryn	Santos	19-Jan-00	2001	Otway	Gas
Wippo East	Santos	25-Jul-00		Cooper/Eromanga	Gas
Roti West	Santos	26-Aug-00		Cooper/Eromanga	Oil and Gas
Tarrango	Santos	14-Jan-01	2001	Cooper/Eromanga	Gas
Downlands East	Mosaic	19-Jan-01	2001	Bowen/Surat	Gas
McIntee	Santos	22-Feb-01	2001	Otway	Gas
Gibson	Apache	27-Feb-01	2002	Carnarvon	Oil
Moona	Santos	15-Mar-01	2001	Cooper/Eromanga	Gas
Tregony	Santos	15-Mar-01	2001	Otway	Gas
Quasar	Santos	22-Mar-01		Cooper/Eromanga	Gas
Quasar South	Santos	11-Apr-01	2002	Cooper/Eromanga	Gas
Croft	Santos	12-Apr-01	2002	Otway	Gas
Tellus	Santos	29-Apr-01	2001	Cooper/Eromanga	Gas
Naylor	Santos	17-May-01	2001	Otway	Gas
Churchie	Mosaic	25-Jul-01	2003	Bowen/Surat	Gas
Wellington	Santos	18-Aug-01	2002	Cooper	Gas
Crowsnest	Santos	10-Oct-01	2002	Cooper/Eromanga	Gas
Hovea	Origin	13-Oct-01	2003	Perth	Oil
Quasar Southeast	Santos	12-Dec-01	2002	Cooper/Eromanga	Gas
Tellus South	Santos	11-Jan-02	2002	Cooper/Eromanga	Gas
Acrasia	Stuart Petroleum	23-Apr-02	2002	Eromanga	Oil
Acrus	Santos	11-May-02	2002	Cooper	Gas
Seamer	Santos	27-Dec-02		Otway	Gas
Worrior	Stuart Petroleum	29-Sep-03	2003	Cooper	Gas
Surlow	Santos	29-Nov-03		Cooper/Eromanga	Gas
Chinook	Santos	15-Dec-03		Cooper/Eromanga	Gas
Mulberry	Santos	18-Dec-03		Cooper	Oil
Hebe	Santos	22-Jan-04		Cooper	Gas
Flax	Innaminka	29-Jan-04	2005	Cooper/Eromanga	Oil and Gas
Xyris	Arc Energy	04-Apr-04	2004	Perth	Gas
Millswood	Santos	22-Apr-04		Cooper/Eromanga	Gas
Jingemia	Origin	09-May-04	2004	Perth	Oil
Derrilyn	Santos	27-May-04	2004	Cooper/Eromanga	Oil
Tarantula	Origin	10-Jun-04	2005	Perth	Gas
Harpoono	Stuart	11-Jun-04	2005	Cooper/Eromanga	Oil
Smegsy	Great Artesian	10-Aug-04	2006	Cooper	Gas
Arwon	Stuart	01-Nov-04	2005	Cooper	Oil
Galex	Santos	03-Nov-04		Cooper	Gas
Evandra	Arc Energy	02-Aug-05		Perth	Oil
Padulla	Stuart	06-Nov-05		Cooper	Oil

DISCOVERIES TABLE 4 (cont'd)

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Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
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* Total depth date of discovery well
** Approximate, where available