

66/171
3

copy 3

COMMONWEALTH OF AUSTRALIA

DEPARTMENT OF NATIONAL DEVELOPMENT
BUREAU OF MINERAL RESOURCES
GEOLOGY AND GEOPHYSICS

RECORDS:



1966/171

Petroleum Exploration and Development Titles Map, Key
and List of Operating Companies in Australia
on 30th June, 1966

Compiled in the

PETROLEUM TECHNOLOGY SECTION

The information contained in this report has been obtained by the Department of National Development, as part of the policy of the Commonwealth Government, to assist in the exploration and development of mineral resources. It may not be published in any form or used in a company prospectus without the permission in writing of the Director, Bureau of Mineral Resources, Geology and Geophysics.



COMMONWEALTH OF AUSTRALIA

BUREAU OF MINERAL RESOURCES, GEOLOGY AND GEOPHYSICS

DEPARTMENT OF NATIONAL DEVELOPMENT

**LIST OF
PETROLEUM EXPLORATION COMPANIES
IN AUSTRALIA AND THE TERRITORY OF PAPUA-NEW GUINEA AT**

30th JUNE 1966

NOTE

This List is prepared and distributed by the Bureau of Mineral Resources in association with the Petroleum Tenement Map and Key. It may be obtained by writing to the Director, Bureau of Mineral Resources, Geology and Geophysics; P.O. Box 378, Canberra City, A.C.T.

NOTES.

This publication is prepared twice a year in connection with the Map and Key showing the Petroleum Exploration and Development Titles in Australia and the Territory of Papua & New Guinea. It is compiled in the Petroleum Technology Section and is distributed free of charge; additional copies may be obtained by writing to the Director, Bureau of Mineral Resources, Geology and Geophysics, P.O. Box 378, Canberra City, A.C.T., quoting 64/1090.

The operating companies are listed in alphabetical order and only their main offices have been given. All correspondence should be sent to the P.O. Box number (if given), not to the street address; and the usual addressee (if known), is shown in brackets.

Information relating to the Department of National Development, the Departments of Mines of the States and Territories and industry organizations is given at the end of this booklet.

ABROLHOS OIL N.L.,
% R.J. Stoddart, Esq.,
W.A. Trustee Building,
135 St. George's Terrace,
Perth. W.A.

Phone: Perth 21-7243

The Managing Director,
ALLIANCE PETROLEUM AUSTRALIA N.L.,
ALLIANCE OIL DEVELOPMENT AUSTRALIA NIL.,
11th Floor, 100 Collins Street,
Melbourne. C.I. VIC.

Phone: Melbourne 63-6321
Tele. "Aloman", Melbourne.

Exploration Manager,
AMALGAMATED PETROLEUM N.L.,
AMALGAMATED PETROLEUM EXPLORATION PTY. LTD.,
Scottish Union House,
127 Eagle Street,
Brisbane. Q'LD.

Phone: Brisbane 2-4969
Tele. "Amalpet", Brisbane.
also
(G.P.O. Box 385 D),
Melbourne. VIC.

The Manager,
AMERADA PETROLEUM CORP. OF AUSTRALIA LTD.,
Guardian Building,
380 Queen Street,
(Box 1388 R, G.P.O.),
Brisbane. Q'LD.

Phone: Brisbane 2-0175
Tele. "Amerada", Brisbane.

The Manager,
AMERICAN OVERSEAS PETROLEUM LTD.,
1st Floor, Glen Crag Building,
119-123 Leichhardt Street,
(Box 1086 N, G.P.O.),
Brisbane. Q'LD.

Phone: Brisbane 2-3327
Tele. "Amoseaust", Brisbane.

The Director,
AMPOL EXPLORATION (Q'LAND) PTY. LTD.,
Buchanan Street,
(Box 39 P.O.),
Balmain. N.S.W.

Phone: Sydney 82-0233
Tele. "Ampexlor", Sydney.

ANACAPA CORPORATION,
12th Floor, A.D.C. House,
77 Pacific Highway,
North Sydney. N.S.W.

Phone: Sydney 92-5611
Tele. "Anapco", Sydney.

The Secretary,
A.P.M. DEVELOPMENT PTY. LTD.,
South Gate,
(Box 1643 G.P.O.),
Melbourne. S.C.4. VIC.
Phone: Melbourne 62-0171
Tele. "Australcum", Melbourne.

The Manager,
ARCO LIMITED,
Guardian Assurance Building,
380-386 Queen Street,
(Box 875 L, G.P.O.),
Brisbane. Q'LD.
Phone: Brisbane 2-2750
Tele. "Venatreco", Brisbane.

The Agent,
ASSOCIATED AUSTRALIAN OILFIELDS N.L.,
31 Charlotte Street,
(Box 880 L, G.P.O.),
Brisbane. Q'LD.
Phone: Brisbane 2-1366
Tele. "Minad", Brisbane.

The Agent,
ASSOCIATED CONTINENTAL PETROLEUM N.L.,
31 Charlotte Street,
(Box 880 L, G.P.O.),
Brisbane. Q'LD.
Phone: Brisbane 2-1366
Tele. "Minad", Brisbane.

The Agent,
ASSOCIATED FRENEY OIL FIELDS N.L.,
31 Charlotte Street,
(Box 880 L, G.P.O.),
Brisbane. Q'LD.
Phone: Brisbane 2-1366
Tele. "Minad", Brisbane.

The General Manager,
AUSTRALASIAN PETROLEUM COMPANY PTY. LTD.,
London Assurance House,
16-20 Bridge Street,
Sydney. N.S.W.
Phone: Sydney 27-3765
Tele. "Airvos", Sydney.

The Australian Manager,
AUSTRALIAN AQUITAINE PETROLEUM PTY. LTD.,
Perry House,
131-145 Elizabeth Street,
(Box 142 B, G.P.O.),
Brisbane. Q'LD.
Phone: Brisbane 2-2966
Tele. "Petraki", Brisbane.

Exploration Representative,
AUSTRALIAN GULF OIL COMPANY,
Hillaquin House,
30-36 Herschel Street,
(G.P.O. Box 832-L),
Brisbane. Q'LD.

Phone: Brisbane 2-5128
Teleg. "Ausgulf", Brisbane.

Senior Vice-President,
AUSTRALIAN OIL CORPORATION,
% Jones, Jones & Jones,
76 Clarence Street,
(Box 4943 G.P.O.),
Sydney. N.S.W.

Phone: Sydney 29-7566
Teleg. "Jonesol", Sydney.
also

Midland Savings Building,
Midland,
Texas. U.S.A.

The General Manager,
AUSTRALIAN OIL & GAS CORPORATION LTD.,
261 George Street,
(Box 5048 G.P.O.),
Sydney. N.S.W.

Phone: Sydney 27-1553
Teleg. "Aoglim", Sydney.

The Resident Manager,
AUSTRALIAN SUN OIL COMPANY LTD.,
% Continental Oil Co. of Aust. Ltd.,
Charter House,
184 Adelaide Terrace,
(G.P.O. Box X2282),
Perth. W.A.

Phone: Perth 21-3300
Teleg. "Conoil", Perth.

AUSTRALIAN SUPERIOR OIL COMPANY LTD.,
179 St. George's Terrace,
Perth. W.A.

Phone: Perth

The Executive Officer,
BEACH PETROLEUM N.L.,
710 Da Costa Building,
68 Grenfell Street,
(Box 1556 M, G.P.O.),
Adelaide. S.A.

Phone: Adelaide 23-5000
Teleg. "Beachpet", Adelaide.

B.O.C. of AUSTRALIA LTD.,
BURMAH OIL AUSTRALIA, LIMITED,
5th Floor, I.C.I. House,
69 Macquarie Street,
Sydney. N.S.W.

Phone: Sydney 27-9040
Teleg. "Burmur", Sydney.

B.P. PETROLEUM DEVELOPMENT AUSTRALIA
B.P. House, PTY. LTD.,
1-29 Albert Road,
Melbourne. S.C.2. VIC.

Phone: Melbourne 26-6911
Teleg. "Austbeepes", Melbourne.

F. BROWN, Esq.,
107-108 Elizabeth Street,
Sydney. N.S.W.

Phone: Sydney

Resident General Manager,
CALCANA OIL COMPANY LTD.,
Cooperative Insurance Building,
75-77 Pitt Street,
Sydney. N.S.W.

Phone: Sydney 27-4357

The Manager,
CALIFORNIA ASIATIC OIL COMPANY,
CALIFORNIA OIL CO. of AUSTRALIA,
1st Floor, Glen Crag Building,
119-123 Leichhardt Street,
(G.P.O. Box 1086 N),
Brisbane. Q'LD.

Phone: Brisbane 2-3327

CANADIAN AUSTRALIAN PETROLEUM N.L.,
107-108 Elizabeth Street,
Sydney. N.S.W.

Phone: Sydney

The Resident Manager,
CANADIAN SUPERIOR OIL (AUST.) PTY. LTD.,
Flotta Lauro Building,
18-24 Pitt Street,
Sydney. N.S.W.

Phone: Sydney 27-2873
Teleg. "Tasoil", Sydney.

Managing Director,
CENTRAL COAST OIL LTD.,
Kembla Building,
Margaret Street,
Sydney. N.S.W.

Phone: Sydney 29-3868

CENTRALIA OIL PTY. LTD.,
% Coopers & Lybrand,
A.N.Z. Bank Chambers,
324 Queen Street,
(G.P.O. Box 150 C),
Brisbane. Q'LD.

Phone: Brisbane 2-1578
Tele. "Accountax", Brisbane.

The Chairman of Directors,
CLARENCE RIVER BASIN OIL EXPLORATION CO. N.L.,
Underwood House,
16 Hunter Street,
Sydney. N.S.W.

Phone: Sydney 28-0533
Tele. "Ceearbe", Sydney.

COASTAL PETROLEUM N.L.
"Devon Court",
6-7 Daquettville Terrace,
Kent Town,
Adelaide. S.A.

Phone: Adelaide 63-4563

The Secretary,
CONDAMINE OIL LTD.,
4th Floor, National Bank Building,
180-182 Queen Street,
Brisbane. Q'LD.

Phone: Brisbane 2-7829

The Secretary,
CONSOLIDATED OIL LTD.,
Room 31, Churchill Building,
61 Gawler Place,
Adelaide. S.A.

Phone: Adelaide 8-5931

The Managing Director,
CONTINENTAL OIL AND GAS LTD.,
710 Da Costa Building,
68 Grenfell Street,
Adelaide. S.A.

Phone: Adelaide 23-6116

The Resident Manager,
CONTINENTAL OIL COMPANY OF AUSTRALIA LTD.,
I.B.M. Centre,
Bradfield Highway & Kent Street,
Sydney. N.S.W.

Phone: Sydney 27-3021
Tele. "Gonaus", Sydney.
also

Charter House,
184 Adelaide Terrace,
(P.O. Box X2267),
Perth. W.A.

Phone: Perth 21-7941
Tele. "Conoil", Perth.

DARLING RIVER OIL COMPANY PTY. LTD.,
792 Elizabeth Street,
Melbourne. C.4. VIC.
Phone: Melbourne 34-6093

The Resident Manager,
DELHI AUSTRALIAN PETROLEUM LTD.,
Pearl Assurance House,
32 Grenfell Street,
(Box 1837 P, G.P.O.),
Adelaide. S.A.

Phone: Adelaide 8-5481
Tele. "Delauspet", Adelaide.

The General Manager,
ELECTROLYTIC ZINC COMPANY OF AUSTRALIA LTD
390 Lonsdale Street,
Melbourne. VIC.

Phone: Melbourne 60-0591

The Exploration Manager,
ESSO EXPLORATION AUSTRALIA INC.,
British Tobacco Building,
Circular Quay,
(Box 4249 G.P.O.),
Sydney. N.S.W.

Phone: Sydney 27-8371
Tele. "Exploressco", Sydney.

The Chairman,
EXOIL N.L.,
EXOIL PTY. LTD.,
EXOIL (N.S.W.) PTY. LTD.,
EXOIL OIL CO. PTY. LTD.,
1st Floor; Perry House,
Elizabeth and Albert Streets,
(Box 281 D, G.P.O.),
Brisbane. Q'LD.

Phone: Brisbane 2-3914
Tele. "Exoil", Brisbane.

EXPLORATION DRILLING OF AUSTRALIA LTD.,
% Jones, Jones & Jones,
76 Clarence Street,
(Box 4943 G.P.O.),
Sydney. N.S.W.

Phone: Sydney 29-7566
also
% Texam Oil Corporation,
305 N. Marienfield,
(Box 1663, Midland),
Texas. U.S.A.

The Chairman,
FARMOUT DRILLERS N.L.,
291 George Street,
Sydney. N.S.W.

Phone: Sydney 29-6312
Tele. "Hacmine", Sydney.

Technical Manager,
FINKE OIL COMPANY PTY. LTD.,
2nd Floor; T. & G. Building,
137 Queen Street,
(Box 281 D, G.P.O.),
Brisbane......Q'LD.

Phone: Brisbane 2-3571
Teleg. "Exoil", Brisbane.

Technical Manager,
FLAMINGO PETROLEUM PTY. LTD.,
2nd Floor; T. & G. Building,
137 Queen Street,
(Box 281 D, G.P.O.),
Brisbane......Q'LD.

Phone: Brisbane 2-3571
Teleg. "Exoil", Brisbane.

The President,
FREEPORT OF AUSTRALIA, INC.,
18-20 Little Collins Street,
Melbourne. C.1......VIC.
Phone: Melbourne 63-2481

The General Manager,
FRENCH PETROLEUM COMPANY (AUST.) PTY. LTD.,
12 Currie Street,
(Box 1823 N, G.P.O.),
Adelaide......S.A.

Phone: Adelaide 51-1186
Teleg. "Frenchaus", Adelaide.

The General Manager,
FROED-BROKEN HILL COMPANY PTY. LTD.,
3rd Floor;
31 Queen Street,
Melbourne. C.1......VIC.

Phone: Melbourne 62-2381
Teleg. "Frobilco", Melbourne.

The General Manager,
GENERAL EXPLORATION CO. OF AUSTRALIA LTD.,
710 Da Costa Building,
68 Grenfell Street,
(Box 1479 L, G.P.O.),
Adelaide......S.A.

Phone: Adelaide 2-7088
Teleg. "Geosurveys", Adelaide.

GENERAL EXPLORATION PTY. LTD.,
% Kneall, Stables & Brinsden,
19 St. George's Terrace,
Perth......W.A.

Phone: Perth

GERWERKSCHAFT ELWERATH,
% West Australian Petroleum Pty. Ltd.,
251 Adelaide Terrace,
(Box C 1580 G.P.O.),
Perth......W.A.

Phone: Perth 23-3941

A.S. GILL, Esq.,
% Electrolytic Zinc Co. of Aust. Ltd.,
390 Lonsdale Street,
Melbourne......VIC.

Phone: Melbourne 60-0591

GREAT DRILLING COMPANY PTY. LTD.,
% Muir & Williams,
81 St. George's Terrace,
Perth......W.A.

Phone: Perth 23-2977

The General Manager,
HAEMATITE EXPLORATIONS PTY. LTD.,
Essington Lewis House,
500 Bourke Street,
Melbourne......VIC.

Phone: Melbourne 67-8001

The Secretary,
HAWKSTONE OIL COMPANY LTD.,
5th Floor; P. & O. Building,
56 William Street,
Perth......W.A.

Phone: Perth 21-8982
Teleg. "Hawkstone", Perth.

J.J. HEWES, Esq.,
% Orion Oil Company,
Tully & Wilson,
316 Adelaide Street,
(Box 320 E, G.P.O.),
Brisbane......Q'LD.

Phone: Brisbane 31-3171

The Resident Manager,
HUNT OIL COMPANY,
HUNT PETROLEUM CORPORATION,
236 Adelaide Terrace,
(Box E 227, G.P.O.),
Perth......W.A.

Phone: Perth 23-4320
Teleg. "Huntco", Perth.

The Secretary,
INTERNATIONAL OILS EXPLORATION N.L.,
127 William Street,
(Box 4721 G.P.O.),
Melbourne......VIC.

Phone: Melbourne 62-4286

INTERNATIONAL PETROLEUM SERVICES PTY. LTD.,
P.O. Box 170,
Double Bay,
Sydney. N.S.W.
Phone: Sydney 32-2242

The Secretary,
INTERSTATE OIL LIMITED,
95 Collins Street,
Melbourne. C.1. VIC.
Phone: Melbourne 63-0491
Telegraph: Melbourne.

The General Manager,
ISLAND EXPLORATION COMPANY PTY. LTD.,
London Assurance House,
16-20 Bridge Street,
Sydney. N.S.W.
Phone: Sydney 27-3765
Telegraph: "Islexplor", Sydney.

Messrs. E.R. & G.F. JOHNSON,
% Orion Oil Company,
Tully & Wilson,
316 Adelaide Street,
(Box 320 E, G.P.O.),
Brisbane. Q'LD.
Phone: Brisbane 31-3171

KERN COUNTY LAND COMPANY,
261 George Street,
(Box 5048 G.P.O.),
Sydney. N.S.W.
Phone: Sydney 27-1555

KRWILIFF INVESTMENTS PTY. LTD.,
93 York Street,
Sydney. N.S.W.
Phone: Sydney 29-7961

The Secretary,
LAKES OIL LTD.,
792 Elizabeth Street,
Melbourne. VIC.
Phone: Melbourne 34-8011

N.E. LASKER, Esq.,
% J.I. Einfeld & Co.,
251 George Street,
Sydney. N.S.W.
Phone: Sydney 27-3867

The Managing Director,
LONGREACH OIL LTD.,
109 Pitt Street,
(Box 4737 G.P.O.),
Sydney. N.S.W.
Phone: Sydney 25-5861
Telegraph: "Prelarmor", Sydney.

The Director,
MAGELLAN PETROLEUM AUSTRALIA LTD.,
MAGELLAN PETROLEUM (Q'LD.) PTY. LTD.,
MAGELLAN PETROLEUM (N.T.) PTY. LTD.,
4th Floor; Bowman House,
Edward & Adelaide Streets,
(Box 455 F, G.P.O.),
Brisbane. Q'LD.
Phone: Brisbane 2-3324
Telegraph: "Magellan", Brisbane.

The Exploration Manager,
MARATHON PETROLEUM AUSTRALIA, LTD.,
Perry House,
Elizabeth & Albert Streets,
(Box 687 K, G.P.O.),
Brisbane. Q'LD.
Phone: Brisbane 2-4717
Telegraph: "Marotoil", Brisbane.

Messrs. E. MARK & J. STROPHICKY,
% I.M. Thorpe & Co.,
107-109 Elizabeth Street,
Sydney. N.S.W.
Phone: Sydney 28-4747

The Manager,
MERCURE INTERNATIONAL PETROLEUM PTY. LTD.,
Perry House,
131-145 Elizabeth Street,
(Box 124 B, G.P.O.),
Brisbane. Q'LD.
Phone: Brisbane 2-2966
Telegraph: "Aquifpetrol", Brisbane.

The Secretary,
MIDDLE STATES PETROLEUM CORPORATION,
P.O. Box 2511,
Houston, Texas. U.S.A.

The Secretary,
MID-EASTERN OIL N.L.,
792 Elizabeth Street,
Melbourne. C.1. VIC.
Phone: Melbourne 34-8011
Telegraph: "Mideast", Melbourne.

The Managing Director,
MID-WOOD EXPLORATION PTY. LTD.,
792 Elizabeth Street,
Melbourne. C.1. VIC.

Phone: Melbourne 34-8011

MINERAL VENTURES N.L.,
792 Elizabeth Street,
Melbourne. C.1. VIC.

Phone: Melbourne 34-8011

The Manager,
MOBIL EXPLORATION AUSTRALIA PTY. LTD.,
3rd Floor; 31 Queen Street,
Melbourne. C.1. VIC.

Phone: Melbourne 62-2381
Teleg. "Mobillex", Melbourne.

MURPHY-AUSTRALIA OIL COMPANY,
% Messrs. Peat, Warwick,
Mitchell & Co.,
82 Pitt Street,
Sydney. N.S.W.

Phone: Sydney 28-1916
Teleg. "Veritatem", Sydney.

NAKORO PETROLEUM CORPORATION LTD.,
% Chas. R. Hetherington & Associates,
129 Elizabeth Street,
Brisbane. Q'LD.

Phone: Brisbane
also

11th Floor; V. & J. Tower,
Midland. Texas. U.S.A.

NEW GUINEA-CITIES SERVICE, INC.,
% Craig Kirke & Co.,
James Arcade,
Cuthbertson Street,
Port Moresby. PAPUA.

Phone: Port Moresby 2516

The President,
NORTEX OIL & GAS CORPORATION,
% Cooke & Cussen,
Equity Chambers,
472 Bourke Street,
Melbourne. C.1. VIC.

Phone: Melbourne 62-3021
also

300 Gulf States Building,
Dallas. 1. Texas. U.S.A.

NORTH AMERICAN INTERNATIONAL, INC.,
% Tully & Wilson,
316 Adelaide Street,
(Box 320 E, G.P.O.),
Brisbane. Q'LD.

Phone: Brisbane 31-3171
also

260, Ridgmar Plaza,
Fort Worth. Texas. U.S.A.

NORTH AUSTRALIAN PETROLEUM COMPANY,
% Allen, Allen & Hemsley,
P. & O. Building,
55 Hunter Street,
Sydney. N.S.W.

Phone: Sydney 2-0315
also

1101 Mercantile Dallas Building,
Dallas. Texas. U.S.A.

NORTHERN GULF OILS PTY. LTD.,
% Cannan & Peterson,
319-325 Queen Street,
(Box 407 F, G.P.O.),
Brisbane. Q'LD.

Phone: Brisbane 31-3121

The General Manager,
NORTHERN RIVERS OIL COMPANY PTY. LTD.,
792 Elizabeth Street,
Melbourne. C.1. VIC.

Phone: Melbourne 34-8011

NORTH STAR OIL OF AUSTRALIA LTD.,
% Jones, Jones & Jones,
76 Clarence Street,
(Box 4943, G.P.O.),
Sydney. N.S.W.

Phone: Sydney 29-7566
also

% Texam Oil Corporation;
305 N. Marienfield,
(Box 1663, Midland),
Texas. U.S.A.

The Secretary,
OIL AND MINERALS QUEST N.L.,
Royal Insurance Building,
13 Grenfell Street,
Adelaide. S.A.

Phone: Adelaide 8-4000

The Chairman,
OILCO LIMITED,
792 Elizabeth Street,
Melbourne. C.1. VIC.

Phone: Melbourne 34-8011

The Secretary,
OIL SEARCH LTD.,
London Assurance House,
16-20 Bridge Street,
Sydney. N.S.W.

Phone: Sydney 27-3765
Teleg. "Oriomo", Sydney.

ORION OIL COMPANY,
% Tully & Wilson,
316 Adelaide Street,
(Box 320 E, G.P.O.),
Brisbane. Q'LD.

Phone: Brisbane 31-3171
also
2004 The Six Hundred Building,
Corpus Christi. Texas. U.S.A.

OUTBACK OIL COMPANY N.L.,
"Devon Court",
6-7 Dequettville Terrace,
Kent Town,
Adelaide. S.A.

Phone: Adelaide 63-4563

The Vice-President,
PACIFIC AMERICAN OIL COMPANY,
134 Adelaide Street,
Brisbane. Q'LD.

Phone: Brisbane 2-3914

The Agent,
THE PAPUAN APINAUPI PETROLEUM CO. LTD.,
31 Charlotte Street,
(Box 880 L, G.P.O.),
Brisbane. Q'LD.

Phone: Brisbane 2-1366
Teleg. "Minad", Brisbane.

The Manager,
PHILLIPS AUSTRALIAN OIL COMPANY,
Esanda House,
150 Edward Street,
(Box 73 A, G.P.O.),
Brisbane. Q'LD.

Phone: Brisbane 31-2648
Teleg. "Philaust", Brisbane.

PLACID OIL COMPANY,
236 Adelaide Terrace,
(Box E 227, G.P.O.),
Perth. W.A.

Phone: Perth 23-4320
Teleg. "Huntco", Perth.

The Managing Director,
PLANET OIL COMPANY N.L.,
PLANET EXPLORATION CO. PTY. LTD.,
PLANET OIL CO. (MAITLAND) PTY. LTD.,
Norwich Union Building,
2 O'Connell Street,
Sydney. N.S.W.

Phone: Sydney 25-6195
Teleg. "Planoil", Sydney.

The Manager,
REEF EXPLORATION PTY. LTD.,
Room 4, 2nd Floor,
472 Bourke Street,
Melbourne. VIC.

Phone: Melbourne 63-7756

The Chairman,
SANTOS LIMITED,
Mutual Life Chambers,
44 Grenfell Street,
Adelaide. S.A.

Phone: Adelaide 51-1181
Teleg. "Secoffice", Adelaide.

SENECA OIL COMPANY,
134 Adelaide Street,
Brisbane. Q'LD.

Phone: Brisbane 2-3914
also
3022 Northwest Expressway,
Oklahoma City. Okla. U.S.A.

SHELL DEVELOPMENT (AUSTRALIA) PTY. LTD.,
Shell Corner,
155 William Street,
(Box 872 K, G.P.O.),
Melbourne. C.1. VIC.

Phone: Melbourne 60-0201
Teleg. "Shell", Melbourne.

The Secretary,
SIGNAL (AUSTRALIA) PETROLEUM COMPANY,
% Tully & Wilson,
316 Adelaide Street,
(Box 320 E, G.P.O.),
Brisbane. Q'LD.

Phone: Brisbane 31-3171
also
1010 Wilshire Boulevard,
Los Angeles. Calif. U.S.A.

The Secretary,
SLEIGH EXPLORATION N.L.,
160 Queen Street,
(Box 4348, G.P.O.),
Melbourne. VIC.

Phone: Melbourne 60-5021
Teleg. "Sleigh", Melbourne.

The Chairman,
L.H. SMART OIL EXPLORATION COMPANY LTD.,
London Assurance House,
16-20 Bridge Street,
(Box 2670 G.P.O.),
Sydney. N.S.W.

Phone: Sydney 27-1311
Tele. "Smartsyd", Sydney.

SOUTHERN OIL COMPANY LTD.,
% Messrs. Prize Waterhouse & Co.,
31 Macquarie Place,
(Box 4177, G.P.O.),
Sydney. N.S.W.

Phone: Sydney 27-5241
Tele. "Prizewater", Sydney.

R.C. SPRIGG, Esq.,
Geosurveys of Australia Pty. Ltd.,
68 Grenfell Street,
(Box 1479 L, G.P.O.),
Adelaide. S.A.

Phone: Adelaide 23-0116
Tele. "Geosurveys", Adelaide.

STERLING AUSTRALIAN OIL CORP.,
% Allen, Allen & Hemsley,
P. & O. Building,
55 Hunter Street,
Sydney. N.S.W.

Phone: Sydney 2-0315
also

Suite 604, Petroleum Building,
Tulsa. 3. Okla. U.S.A.

R.J.H. STODDART, Esq.,
W.A. Trustee Building,
135 St. George's Terrace,
Perth. W.A.

Phone: Perth 21-7243

The Manager,
Australian Operations,
SUNRAY OIL COMPANY,
Esanda House,
150 Edward Street,
(Box 73 A, G.P.O.),
Brisbane. Q'LD.

Phone: Brisbane 31-2648

The Manager,
TEXACO (AUSTRALIA) LTD.,
TEXACO OVERSEAS PETROLEUM COMPANY,
1st Floor; Glen Crag Building,
119-123 Leichhardt Street,
(G.P.O. Box 1086 N),
Brisbane. Q'LD.

Phone: Brisbane 2-3327

TIMOR OIL LIMITED,
5th Floor; 67 York Street,
(Box 1435 G.P.O.),
Sydney. N.S.W.

Phone: Sydney 29-2611
Tele. "Toil", Sydney.

The Chairman,
TRANSOIL N.L.,
TRANSOIL PTY. LTD.,
TRANSOIL (Q'LD.) PTY. LTD.,
1st Floor; Perry House,
Elizabeth & Albert Streets,
(Box 281 P, G.P.O.),
Brisbane. Q'LD.

Phone: Brisbane 2-3914
Tele. "Transoil", Brisbane.

The Resident Manager,
UNION OIL DEVELOPMENT CORP.,
261 George Street,
(Box 5048, G.P.O.),
Sydney. N.S.W.

Phone: Sydney 27-1553/7
Tele. "Unionoil", Sydney.

also
Field Superintendent,
P.O. Box 77,
Toowoomba. Q'LD.

Phone: Toowoomba 2-3266

UNITED CANSO OIL & GAS CO. (N.T.) PTY. LTD.,
% G.W. Cridland, Esq.,
Knuckey Street,
Darwin. N.T.

Phone: Darwin 2186

also
% United Canso Oil & Gas Ltd.,
940 - Eight Avenue S.W.,
Calgary. Alberta. Canada.

The President,
U.S. PETROLEUM INC. PTY. LTD.,
1220 Wadsworth Avenue,
Lakewood. Colo. U.S.A.

VICTORIAN OIL N.L.,
792 Elizabeth Street,
Melbourne. C.1. VIC.

Phone: Melbourne 34-8011

G.H. WALKER, Esq.,

P.O. Box 39, West End,
Brisbane. Q'LD.

Phone: Brisbane

The Managing Director,
WEST AUSTRALIAN PETROLEUM PTY. LTD.,
251 Adelaide Terrace,
(Box C 1580 G.P.O.),
Perth. W.A.

Phone: Perth 23-3941
Teleg. "Wapet", Perth.

The Chairman,
WESTRALIAN OIL LTD.,
44 Parliament Place,
(Box U1915 G.P.O.),
Perth. W.A.

Phone: Perth 21-9225
Teleg. "Westoil", Perth.

A.J. WOOD, Esq.,
(P.O. Box 135),
Southport. Q'LD.

Phone: Southport

The Managing Director,
WOODSIDE (INTERSTATE) OIL COMPANY PTY.LTD.,
WOODSIDE (LAKES ENTRANCE) OIL COMPANY N.L.,
792 Elizabeth Street,
Melbourne. C.1. VIC.

Phone: Melbourne 34-8011
Teleg. "Oilco", Melbourne.

UNITED AUSTRALIAN OIL INC.,
C/o Jones, Jones & Jones,
76 Clarence Street,
(Box 4943 G.P.O.),
Sydney. N.S.W.

Phone: Sydney 29-7566

also

1900 Life Building
Dallas 2, Texas. U.S.A.

GOVERNMENT DEPARTMENTSFederal

The Secretary,
Department of National Development,
Tasman House,
Hobart Place,
Civic Centre,
(Box 10, G.P.O.),
Canberra. A.C.T.

Phone: Canberra 49-6188
Tele. "Natdev", Canberra.

The Director,
Bureau of Mineral Resources,
Geology and Geophysics,
Cnr. Constitution Avenue and Anzac Parade,
Parkes,
(Box 378, City P.O.),
Canberra. A.C.T.

Phone: Canberra 49-9111
Tele. "Buromin", Canberra.

State & Territory

The Under Secretary,
Department of Mines,
Mineral House,
2 Edward Street,
Brisbane. B.15. Q'LD.

Phone: Brisbane 33-9011

The Secretary for Mines,
Department of Mines,
Treasury Buildings,
Melbourne. C.2. VIC.

Phone: Melbourne 63-0321

The Director of Mines,
Department of Mines,
169 Rundle Street,
(Box 38 Rundle Street P.O.),
Adelaide. S.A.

Phone: Adelaide 23-0461
Tele. "Domex", Adelaide.

The Director of Mines,
Northern Territory Administration,
(P.O. Box 231),
Darwin. N.T.

Phone: Darwin 489
Tele. "Direcmin", Darwin.

The Under Secretary,
Department of Mines,
11 Loftus Street,
(Box 48, G.P.O.),
Sydney. N.S.W.

Phone: Sydney 27-7361

The Director of Mines,
Department of Mines,
(G.P.O. Box 124 B),
Hobart. TAS.

Phone: Hobart 30-3011

The Under Secretary for Mines,
Mines Department,
Treasury Building,
Perth. W.A.

Phone: Perth 23-0151

The Director,
Department of Lands, Surveys & Mines,
Konedobu. PAPUA.

Phone: Konedobu 4271
Tele. "Lands", Konedobu.

OTHER ORGANISATIONS

The Secretary & Executive Director,
AUSTRALIAN PETROLEUM EXPLORATION ASSN.
56 Hunter Street,
Sydney. N.S.W.

Phone: Sydney 28-6884

The Secretary,
QUPEX,
QUEENSLAND PETROLEUM EXPLORATION GROUP,
(G.P.O. Box 465 F),
Brisbane. Q'LD.

Phone: Brisbane 2-0175

The Director,
PETROLEUM INFORMATION BUREAU,
174 Swanston Street,
Melbourne. C.1. VIC.

Phone: Melbourne 63-2756

The Secretary,
OILWELL DRILLING CONTRACTORS' ASSN. OF
AUSTRALIA,
(G.P.O. Box 697 K),
Brisbane. Q'LD.

Phone: Brisbane 2-9876

List of Petroleum Exploration Companies at 30th June, 1966

ADDENDA: OCT. 1966

B.P. Petroleum ... should read BP Petroleum ...

Address of Coastal Petroleum N.L. and Outback Oil Company N.L. should read: 6-7 Dequetteville Terrace.

Agents for General Exploration Pty. Ltd. should read: C/o Keal Stables & Brinsden.

Address for Gewerkschaft Elwerath should read: Northern and Employers Group Building, 185 St. George's Terrace (G.P.O. Box J681) Perth. Ph. 21-6606

Add: The Institute of Petroleum (p.10) C/o Mr. K.F. Hornsell, Esso Standard Oil (Australia) Ltd., AMP Building, Circular Quay, Sydney. Ph. 2-0557.

Add: Japan Petroleum Exploration Co. Pty. Ltd., No. 4 1-Chome, Ohte-Machi, Chiyode-Ku, Tokyo.

Address for International Oils Exploration N.L. should read: Suite 2, 2nd Floor, Gloucester House, 396 Flinders Lane, Melbourne C.1.

Telegraphic address of Marathon Petroleum Australia, Ltd. should read 'Maratoil', Brisbane.

For Middle States Petroleum Corp. read: Tenneco Australia, Inc., C/o Tully & Wilson, 316 Adelaide Street (Box 320E, G.P.O.) Brisbane. Ph. 31-3171.

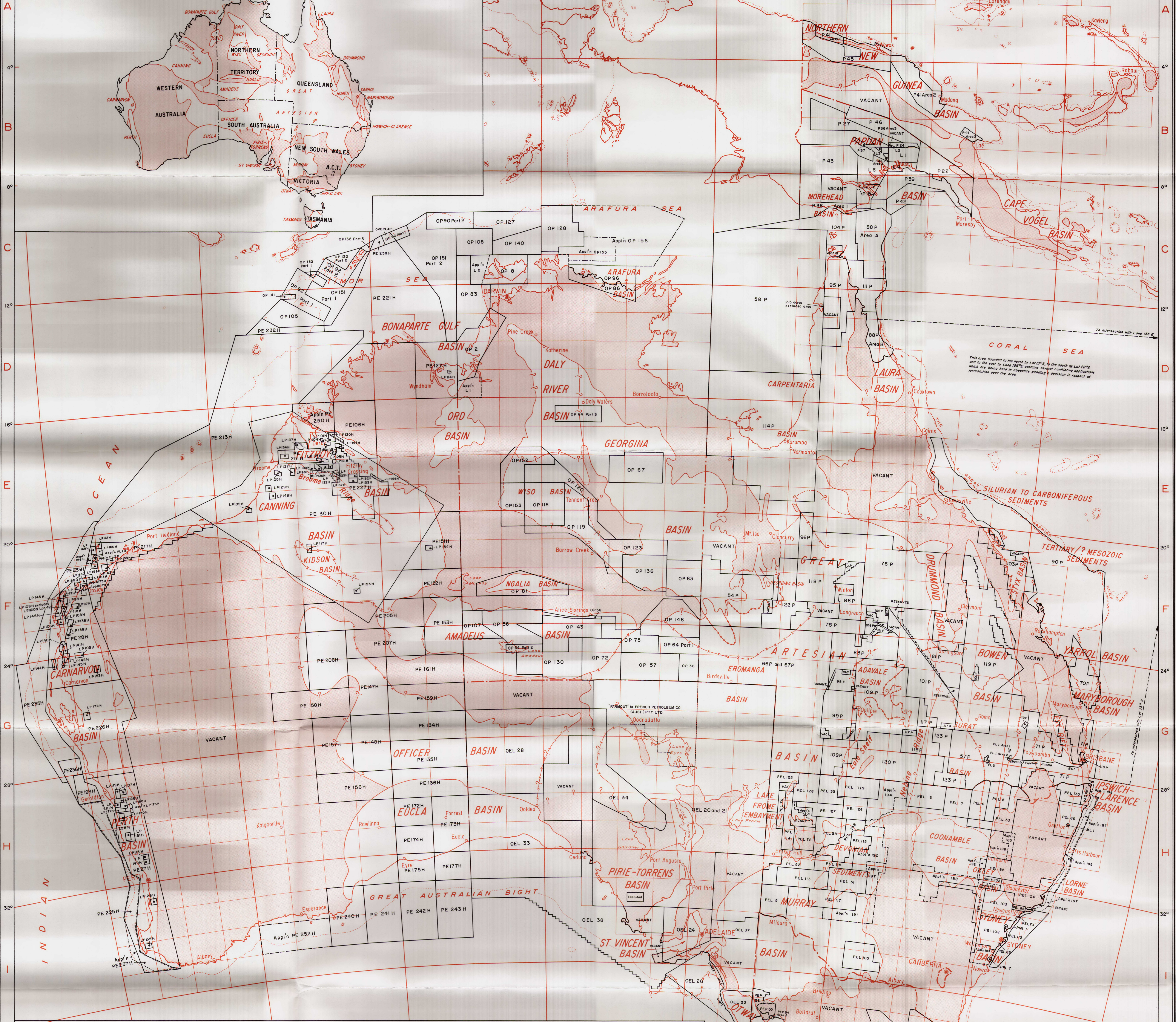
Agents for Murphy - Australia Oil Company should read: C/o Peat, Marwick, Mitchell & Company.

Address for Signal (Australia) Petroleum Company should read: C/o Messrs. Feez Ruthning & Co., Canegrowers Building, 190 Edward Street (G.P.O. Box 210 D), Brisbane. Ph. 2-3161.

Agent for Southern Oil Company Ltd. should read: C/o Price Waterhouse & Co. Teleg. 'Pricewater', Sydney.

MAIN SEDIMENTARY BASINS OF AUSTRALIA, PAPUA AND NEW GUINEA

200 0 200 400
MILES



PETROLEUM EXPLORATION AND DEVELOPMENT TITLES

IN AUSTRALIA AND THE TERRITORY OF
PAPUA & NEW GUINEA
AS AT
30 TH JUNE 1966

Based on information supplied by State and Territorial Departments of Mines
For further details application should be made direct to the Department of
Mines of the State or Territory concerned

100 0 100 200 300 400 500
MILES

Details of the title holders to the Titles and Applications shown are listed in
the "Key to Petroleum Exploration and Development Titles" issued with this map

REFERENCE

SEDIMENTARY BASINS

- Main Basin
- Subdivision of Basin
- Basin under Main Basin
- Other basins and provinces
- Boundary indicated by geophysical surveys
- Mainly non-prospective for petroleum
- Petroleum Title

5	5	5
5	5	5
5	5	5

Reference to Australia 1:250,000
and 1:253,440 Map Series
(eg H55-12)

200 metre bathymetric contour



COMMONWEALTH OF AUSTRALIA

BUREAU OF MINERAL RESOURCES, GEOLOGY AND GEOPHYSICS

DEPARTMENT OF NATIONAL DEVELOPMENT

**KEY TO
PETROLEUM EXPLORATION & DEVELOPMENT
TITLES
TO ACCOMPANY THE MAP SHOWING THE PETROLEUM TITLES
IN AUSTRALIA AND THE TERRITORY OF PAPUA AND NEW GUINEA
IN FORCE AT
30 th JUNE 1966**

NOTE

This List is prepared and distributed by the Bureau of Mineral Resources in association with the Petroleum Tenement Map and Key. It may be obtained by writing to the Director, Bureau of Mineral Resources, Geology and Geophysics; P.O. Box 378, Canberra City, A.C.T.

CONTENTS

	<u>Page</u>
General Remarks	2
Petroleum Titles Area held at 30.6.66,	2
Petroleum Titles by Companies	3
Key to Petroleum Exploration and Development Titles	11
Queensland	
Authorities to Prospect	11
Petroleum Leases-Pipeline Leases	13
Queensland Notes	13
New South Wales	
Petroleum Exploration Licences	15
Petroleum Prospecting Licences	17
Petroleum Mining & Mineral Leases	17
New South Wales Notes	17
Victoria	
Petroleum Exploration Permits	18
Petroleum Prospecting Licences	19
Victoria Notes	19
Tasmania	
Exploration Licences	20
Tasmania Notes	20
South Australia	
Oil Exploration Licences	21
Oil Prospecting Licences	21
South Australia Notes	21
Western Australia	
Permits to Explore	22
Licences to Prospect	24
Petroleum Leases	27
Western Australia Notes	27
Northern Territory	
Oil Permits	29
Oil Licences	31
Northern Territory Notes	31
Papua & New Guinea	
Permits to Explore	32
Licences to Prospect	33
Papua & New Guinea Notes	33

GENERAL REMARKS

1. "Title" is a general word used to cover all types of authorities, permits, licences and leases throughout the Commonwealth, regardless of the specific names given to them by the various States and Territories.
2. "Date of Expiry" means the date of expiry of current tenure. There may be rights to renewal for further periods, in some cases over a reduced area.
3. Where two or more companies are listed, an asterisk following the name of a company means that the company is the operator in that particular title.
4. The Petroleum Exploration and Development Titles Map and this Key are based on information supplied by the various State and Territory Departments of Mines, and additional details should be obtained directly from them.

PETROLEUM TITLE AREAS HELD AT 30.6.66

The table below shows the total approved area throughout the Commonwealth in square miles at the end of June, 1966, and includes offshore regions. By this is meant all areas held under titles, irrespective of the specific names attributed to them by the various States and Territories. Applications for areas pending approval have been excluded as some overlap or conflict in other regards.

<u>STATE OR TERRITORY</u>	<u>TOTAL AREA</u>
Queensland	641,042
New South Wales	131,909
Victoria	53,608
Tasmania	54,375
South Australia	371,236
Western Australia	781,770 ^x
Northern Territory	286,154
Papua - New Guinea	83,926

	2,404,020

^x Does not include area of any Licence to Prospect within a Permit to Explore where both are held by the same company as area of L.P. is included in area of P.E.

PETROLEUM TITLES BY COMPANIES

Listed below are the titles held by the exploration companies according to the State or Territory concerned. It is a cross-reference to the "Key to Petroleum Exploration and Development Titles in Force at 30 th. June, 1966" which follows on page 11.

The companies are listed in alphabetical order and opposite each are given the titles or applications for titles in which the company holds part or whole interest. If a title is held by more than one company, the information is repeated for each partner. Reference is also made to the explanatory notes.

EXPLORATION COMPANY	TITLE, APPLICATION OR INTEREST
Abrolhos Oil N.L.	<u>W.A.</u> , P.E. 236,
Alliance Petroleum Aust. N.L.	<u>QLD.</u> , See Qld. Note 8 <u>N.S.W.</u> , P.E.L. 85; <u>W.A.</u> , P.E. 172 - 175, 177, 205 - 207, see W.A. Notes 5 & 6. <u>N.T.</u> , see N.T. Note 5;
Alliance Oil Development Aust. N.L.	<u>QLD.</u> , A.T.P. 81P, see Qld. Notes 8 & 11; <u>N.S.W.</u> , P.E.L. 52, 53, See N.S.W. Note 4; <u>VIC.</u> , P.E.P. 36, 53, 54; <u>W.A.</u> , P.E. 127, L.P. 114, See W.A. Note 3; <u>N.T.</u> , O.P. 8 Appl'n L 2, see N.T. Note 2.
Amalgamated Petroleum N.L.	<u>QLD.</u> , See Note Qld. Note 2; <u>N.T.</u> , O.P. 96, 141, See N.T. Note 7.
Amalgamated Petroleum Exploration Pty. Ltd.	Associated with Amalgamated Petroleum N.L. see above.
Amerada Petroleum Corp. of Aust. Ltd.	<u>QLD.</u> , A.T.P., 75P, 83P; see Qld. Note 7; <u>N.T.</u> , O.P. 57, see N.T. Note 6.
American Overseas Petroleum Ltd.	<u>QLD.</u> , see Qld. Note 13; <u>N.S.W.</u> , see N.S.W. Note 6.
Ampol Exploration (Qld.) Pty. Ltd.	<u>QLD.</u> , A.T.P. 103 P.
Anacapa Corp.	<u>W.A.</u> , see W.A. Note 3; <u>N.T.</u> , see N.T. Note 2; <u>PAPUA</u> , P. 36, 39, 42;
A.P.M. Development Pty. Ltd.	<u>VIC.</u> , P.P.L. 192, 193;
Arco Ltd.	<u>W.A.</u> , P.E. 221; <u>N.T.</u> , O.P. 151;
Associated Aust. Oilfields N.L.	<u>QLD.</u> , A.T.P. 116D & 119D, 86P, see Qld. Notes 1 & 2; <u>N.T.</u> , O.P. 2, see N.T. Note 1;

EXPLORATION COMPANY	TITLE, APPLICATION OR INTEREST
Associated Continental Petroleum N.L.	<u>QLD.</u> , see Qld. Notes 1 & 2; <u>N.T.</u> , O.P. 83;
Associated Freney Oil Fields N.L.	<u>QLD.</u> , A.T.P. 119, see Qld. Notes 1 & 2; <u>W.A.</u> , L.Ps. 121, 122, 123, 124, 125; <u>N.T.</u> , O.P. 36, see N.T. Note 3;
Australasian Petroleum Co. Pty. Ltd.	<u>PAPUA</u> , P. 24, 27, 37, L. 1, 4;
Australian Aquitaine Petroleum Ltd.	<u>QLD.</u> , A.T.P. 95P; <u>W.A.</u> , P.E. 211, see W.A. Notes 4 & 8; <u>N.T.</u> , O.P. 151, Appl'n. O.P. 156, see N.T. Notes 1 & 3; <u>PAPUA - N.G.</u> , P. 45;
Australia - Cities Service Inc.	See New Guinea - Cities Service Inc.
Australian Gulf Oil Company	<u>QLD.</u> , see Qld. Note 10;
Australian Oil Corp.	<u>QLD.</u> , A.T.P. 96P; <u>N.S.W.</u> , P.E.L. 76;
Australian Oil & Gas Corp. Ltd.	<u>QLD.</u> , A.T.P. 90P, see Qld. Notes 3 & 10; <u>N.S.W.</u> , P.E.L. 5, 102, 103, 104, & 105, see N.S.W. Notes 1 & 3; <u>VIC.</u> , see Vic. Note 2;
Australian Sun Oil Company Ltd.	<u>W.A.</u> , see W.A. Note 7;
Australian Superior Oil Co. Ltd.	<u>W.A.</u> , see W.A. Note 9;
Beach Petroleum N.L.	<u>QLD.</u> , see Qld. Note 8; <u>N.T.</u> , O.P. 57; <u>S.A.</u> , O.E.L. 24, 37; <u>W.A.</u> , P.E. 151, 152, 153, L.P. 154H, see W.A. Note 4;
B.O.C. of Aust. Ltd.	<u>QLD.</u> , A.T.P. 99P, see Qld. Note 12; <u>VIC.</u> , see Vic. Note 2; <u>W.A.</u> , P.E. 193, 213, 238; <u>N.T.</u> , O.P. 90, 92, 105, 108, 132, see N.T. Notes 8 & 9;
B.P. Petroleum Development Australia Pty. Ltd.	<u>QLD.</u> , A.T.P. 99P, see Qld. Note 12; <u>W.A.</u> , P.E. 193, 236; <u>PAPUA</u> , P. 46;
B.P. Exploration Co. (Associated Holdings) Pty. Ltd. & B.P. (Kwinana) Pty. Ltd. B.P. Oil Supplies Pty. Ltd.	<u>VIC.</u> , associated with Frome-Broken Hill Co. Pty. Ltd. <u>PAPUA</u> , associated with Australasian Pet. Co. Pty. Ltd. & Island Exploration Co. Pty. Ltd.

EXPLORATION COMPANY	TITLE, APPLICATION OR INTEREST
F. Brown	<u>N.S.W.</u> , Appl'n. 193, 194 (P.E.L.)
Calcana Oil Company Ltd.	<u>N.S.W.</u> , P.E.L. 119;
California Asiatic Oil Co.	<u>QLD.</u> , see Qld. Note 13; <u>N.S.W.</u> , P.E.L. 126, 127, 128, Appl'n. 201, see N.S.W. Note 6; <u>W.A.</u> , Associated with West Australian Petroleum Pty. Ltd. <u>N.T.</u> ,
California Oil Co. of Australia	<u>N.T.</u> , O.P. 153;
Canadian Australian Petroleum N.L.	<u>N.S.W.</u> , Appl'n. 193, 194 (P.E.L.)
Canadian Superior Oil (Aust.) Pty. Ltd.	<u>N.S.W.</u> , P.E.L. 132; <u>W.A.</u> , P.E. 235, see W.A. Notes 3 & 9; <u>N.T.</u> , see N.T. Note 2; <u>PAPUA</u> , P. 36, 39, 42;
Central Coast Oil Ltd.	<u>N.S.W.</u> , P.M.L. 1, see N.S.W. Note 2;
Centralia Oil Pty. Ltd.	<u>N.T.</u> , associated with Magellan;
Central Petroleum N.L.	<u>W.A.</u> , P.E. 240 - 243 Appl'n. 252;
Clarence River Basin Oil Exploration Co. N.L.	<u>N.S.W.</u> , P.E.L. 66, 125, Appl'n. 195 M.L. 1; see N.S.W. Note 5;
Condamine Oil Ltd.	<u>QLD.</u> , A.T.P. 112;
Consolidated Oil Ltd.	<u>N.S.W.</u> , P.P.L. 7;
Continental Oil & Gas Ltd.	<u>N.T.</u> , O.P. 63, see N.T. Note 5;
Continental Oil Co. of Aust. Ltd.	<u>VIC.</u> , see Vic. Note 2; <u>W.A.</u> , see W.A. Note 7; <u>S.A.</u> , see S.A. Note 2; <u>PAPUA</u> , P.E. 22, 41, 43, see Papua Note 1;
Darling River Oil Co. Pty. Ltd.	<u>N.S.W.</u> , P.E.L. 38;
Delhi Australian Petroleum Ltd.	<u>QLD.</u> , A.T.P. 58P, 66/67P, see Qld. Notes 4 & 5; <u>S.A.</u> , O.E.L. 20, see S.A. Note 1;
Electrolytic Zinc Company of Australia Ltd.	<u>TAS.</u> , see Tas. Note 2;
Esso Exploration Aust. Inc.	<u>N.S.W.</u> , see N.S.W. Note 1; <u>VIC.</u> , see Vic. Note 3; <u>TAS.</u> , E/L 18/65, E/L 19/65, see Tas. Note 1;
Exoil N.L.	<u>QLD.</u> , A.T.P. 76P, see Qld. Notes 7 & 8;
Exoil (N.S.W.) Pty. Ltd.	<u>N.T.</u> , O.P. 130, see N.T. Note 4;

EXPLORATION COMPANY	TITLE, APPLICATION OR INTEREST
Exoil Pty. Ltd.	<u>S.A.</u> , O.E.L. 28, see S.A. Note 2; <u>W.A.</u> , P.E. 134 - 136; <u>N.T.</u> , O.P. 146, see N.T. Note 4;
Exoil Oil Company Pty. Ltd.	<u>N.T.</u> , O.P. 136, see N.T. Note 4;
Exploration Drilling of Aust. Ltd.	<u>N.S.W.</u> , P.E.L. 51, see N.S.W. Note 4;
Farmout Drillers N.L.	<u>N.T.</u> , see N.T. Note 4;
Finke Oil Co. Pty. Ltd.	<u>N.T.</u> , O.P. 72;
Flamingo Petroleum Pty. Ltd.	<u>N.T.</u> , O.P. 75, see N.T. Note 6;
French Petroleum Co. (Aust.) Pty. Ltd.	<u>QLD.</u> , A.T.P. 66/67P see Qld. Note 5; <u>S.A.</u> , see S.A. Note 1; <u>W.A.</u> , see W.A. Note 8;
Freeport of Aust. Inc.	<u>N.T.</u> , Associated in "farmouts" in O.P. 43, 56, see N.T. Note 4;
Frome-Broken Hill Co. Pty. Ltd.	<u>VIC.</u> , P.E.P. 5, 6, 22, see Vic. Note 1;
General Exploration Pty. Ltd.	<u>W.A.</u> , P.E. 151, 153, L.P. 154, see W.A. Note 4;
General Exploration Co. of Aust. Ltd.	<u>S.A.</u> , O.E.L. 22;
Gerwerkachaft Elwerath	<u>W.A.</u> , see W.A. Note 10;
A.S. Gill	<u>TAS.</u> , E.L. 17/65, see Tas. Note 2;
Great Drilling Co. Pty. Ltd.	<u>W.A.</u> , see W.A. Note 2;
Hackathorn Oils Ltd.	<u>W.A.</u> , see Note 4;
Haematite Explorations Pty. Ltd.	<u>VIC.</u> , P.E.P. 38, 39, 40, & 49, see Vic. Note 3; <u>TAS.</u> , E.L. 1/60, see Tas. Note 1; <u>S.A.</u> , O.E.L. 26;
Hawkstone Oil Co. Ltd.	<u>W.A.</u> , P.E. 193;
J.J. Hewes	<u>QLD.</u> , see Qld. Note 16;
Hunt Oil Company	<u>W.A.</u> , P.E. 147, 148, 156 - 159, 161, LP 170;
Hunt Petroleum Corp.	<u>W.A.</u> , P.E. 134 - 136;
International Oils Exploration N.L.	<u>N.T.</u> , O.P. 140;
International Petroleum Services Pty. Ltd.	<u>QLD.</u> , see Qld. Note 2;
Interstate Oil Ltd.	<u>QLD.</u> , see Qld. Note 1; <u>VIC.</u> , associated with Frome-Broken Hill Co. Pty. Ltd.
Island Exploration Co. Pty. Ltd.	<u>PAPUA</u> , P. 18, L. 2, 3, 6, Appl'n. L 7;
E.R. & G.F. Johnson	<u>QLD.</u> , see Qld. Note 16;

EXPLORATION COMPANY	TITLE, APPLICATION OR INTEREST
Kern County Land Company	<u>QLD.</u> , A.T.P. 57P, P.L. 1 area 1 & 2, P.L. 2, see Qld. Note 3; <u>N.S.W.</u> , P.E.Ls., 6, 7, 8, see N.S.W. Note 1; <u>W.A.</u> , see Note 6;
Krewliff Investments Pty. Ltd.	<u>QLD.</u> , see Qld. Note 8; <u>N.T.</u> , associated in "farmouts" in O.P. 43, 56, see N.T. Note 4;
Lakes Oil Ltd.	<u>VIC.</u> , P.P.L. 157, 160; <u>N.T.</u> , O.P. 119;
N.E. Lasker	<u>N.S.W.</u> , Appl'n. 197 (P.E.L.)
Longreach Oil Ltd.	<u>QLD.</u> , A.T.P. 106P, 108P, see Qld. Notes 8 & 14;
Magellan Petroleum Australia Ltd.	See subsidiary companies below;
Magellan Petroleum (Qld.) Pty. Ltd.	<u>QLD.</u> , A.T.P. 101P, see Qld. Note 13;
Magellan Petroleum (N.T.) Pty. Ltd.	<u>N.T.</u> , O.P. 43, see N.T. Note 4;
Marathon Petroleum Aust. Ltd.	<u>QLD.</u> , A.T.P. 58P, 83P, 104P, see Qld. Note 4; <u>PAPUA</u> , P. 22 43;
E. Mark & J. Stropnický	<u>N.S.W.</u> , Appl'n. 196 (P.E.L.)
Mercure International Petroleum Pty. Ltd.	<u>N.T.</u> , O.P. 64;
Mid-Eastern Oil N.L.	<u>N.S.W.</u> , see N.S.W. Note 4; <u>N.T.</u> , O.P. 90, 92, 105, 108, 132, see N.T. Notes 8 & 9;
Middle States Petroleum Corp.	<u>QLD.</u> , A.T.P. 88P, 111P, see Qld. Notes 9 & 15;
Mid-Wood Exploration Pty. Ltd.	<u>N.T.</u> , O.P. 118;
Mineral Ventures N.L.	<u>N.T.</u> , O.P. 120;
Mobil Exploration Aust. Pty. Ltd.	<u>VIC.</u> , associated with Frome-Broken Hill Co. Pty.Ltd.; <u>PAPUA</u> , associated with Australasian Pet. Co.Pty.Ltd. & Island Exploration Co. Pty. Ltd.;
Murphy-Australia Oil Company	<u>N.S.W.</u> , see N.S.W. Note 5;
Nakoro Petroleum Corp. Ltd.	<u>PAPUA</u> , see Papua Note 1;
New Guinea - Cities Service Inc.	<u>PAPUA</u> , P. 41;
Nortex Oil & Gas Corp.	<u>N.T.</u> , O.P. 86, see N.T. Note 7;
North American International Inc.	<u>QLD.</u> , A.T.P. 115P;
North Australian Petroleum Company	<u>N.S.W.</u> , P.E.L. 113; <u>S.A.</u> , O.E.L. 34;
Northern Gulf Oils Pty. Ltd.	<u>QLD.</u> , A.T.P. 114;

EXPLORATION COMPANY	TITLE, APPLICATION OR INTEREST
Northern Rivers Oil Co. Pty. Ltd.	<u>N.S.W.</u> , P.E.L. 130;
North Star Oil of Aust. Ltd.	<u>N.S.W.</u> , P.E.L. 117, Appl'n. 190, 191;
Oilco Ltd.	<u>VIC.</u> , P.E.P. 60 also associated with Woodside (Lakes Entrance) Oil Co.n.l. see Vic. Note 2;
Oil and Mineral Quest N.L.	<u>QLD.</u> , associated with International Pet. Services Pty.Ltd. see Qld. Note 2; <u>VIC.</u> , associated with Woodside (Lakes Entrance) Oil Co. N.L.;
Oil Search Ltd.	<u>PAPUA</u> , associated with Australasian Pet. Co. Pty. Ltd. & Island Exploration Co.Pty.Ltd.;
Orion Oil Company	<u>QLD.</u> , A.T.P. 117P, see Qld. Note 16;
Outback Oil Company N.L.	<u>S.A.</u> , O.E.L. 33; <u>W.A.</u> , see W.A. Note 5;
Pacific American Oil Company	<u>QLD.</u> , A.T.P. 70P, see Qld. Note 6; <u>N.T.</u> , O.P. 81;
The Papuan Apinaipi Petroleum Co. Ltd.	<u>QLD.</u> , A.T.P. 54P, 119P, see Qld. Notes 1 & 2; <u>N.T.</u> , O.P. 67;
Phillips Australian Oil Company	<u>QLD.</u> , A.T.P. 71P, 105P, 106P, 109P, 118P, see Qld. Note 14; <u>PAPUA</u> , P. 36, P. 39, P. 42; <u>W.A.</u> , see W.A. Note 9;
Placid Oil Company	<u>W.A.</u> , P.E. 147, 148, 156 - 159, 161, LP 170;
Planet Oil Company N.L.	See below;
Planet Exploration Company Pty. Ltd.	<u>QLD.</u> , A.T.P. 100P, see Qld. Note 8; <u>N.S.W.</u> , P.E.L. 114, 115, see N.S.W. Note 4; <u>VIC.</u> , P.E.P. 26, 50, see Vic. Note 2;
Planet Oil Co. (Maitland) Pty. Ltd.	<u>N.S.W.</u> , P.E.L. 88;
Reef Exploration Pty. Ltd.	<u>N.T.</u> , O.P. 107;
Santos Ltd.	<u>QLD.</u> , A.T.P. 58P, 66P/ 667, see Qld. Notes 4 & 5; <u>S.A.</u> , O.E.L. 21, see S.A. Note 1; <u>N.T.</u> , see N.T. Note 2;
Seneca Oil Co.	<u>QLD.</u> , associated with Pacific American Oil Co.; <u>N.T.</u> , associated with Finke Oil Co.Pty.Ltd. & Pacific American Oil Co.;

EXPLORATION COMPANY	TITLE, APPLICATION OR INTEREST
Shell Development Aust. Pty. Ltd.	<u>QLD.</u> , A.T.P. 70P, see Qld. Note 6; <u>N.S.W.</u> , P.E.L. 70, 112, see N.S.W. Notes 2 & 3; <u>VIC.</u> , P.E.P. 57, see Vic. Note 1; <u>S.A.</u> , O.E.L. 38; <u>W.A.</u> , P.E. 213, 238, associated with West Australian Petroleum Pty.Ltd.; <u>N.T.</u> , O.P. 90, 92, 105, 108, 127, 128, 132, see N.T. Notes 8 & 9, Appl'n. 155;
Signal (Australia) Petroleum Company	<u>QLD.</u> , A.T.P. 88P, 111P, see Qld. Notes 9 & 15;
Sleigh Exploration N.L.	<u>QLD.</u> , see Qld. Note 1;
L.H. Smart Oil Exploration Co. Ltd.	<u>QLD.</u> , A.T.P. 98P, 99P, see Qld. Notes 11 & 12; <u>N.S.W.</u> , P.E.L. 33, 63, Appl'n. 192
Southern Oil Company Ltd.	<u>N.S.W.</u> , see N.S.W. Note 5;
R.C. Sprigg	<u>N.S.W.</u> , P.E.L. 78;
Sterling Australian Oil Corp.	<u>N.S.W.</u> , P.E.L. 52, 53, see N.S.W. Note 4;
R.J.H. Stoddart	<u>W.A.</u> , Appl'n. P.E. 250
Sunray DX Oil Company	<u>QLD.</u> , A.T.P. 71P, 105P, 106P, 109P, 118P, see Qld Note 14; <u>PAPUA</u> , P.E. 36, 39, 42; <u>W.A.</u> , see W.A. Note 9;
Texaco (Australia) Ltd.	<u>N.T.</u> , O.P. 152;
Texaco Overseas Petroleum Co.	<u>QLD.</u> , see Qld. Note 13; <u>N.S.W.</u> , P.E.L. 126, 127, 128, Appl'n. 201, see N.S.W. Note 6; <u>W.A.</u> , associated with West Australian Petroleum Pty. Ltd.;
Timor Oil Ltd.	<u>QLD.</u> , associated with International Pet. Services Pty. Ltd. see Qld. Note 4;
Transoil N.L.	<u>QLD.</u> , A.T.P. 76P, see Qld. Note 8; <u>N.T.</u> , O.P. 130;
Transoil Pty. Ltd.	<u>S.A.</u> , see S.A. Note 2;
Transoil (Qld.) Pty. Ltd.	<u>N.T.</u> , O.P. 136, 146, see N.T. Note 4;
Union Oil Development Corp.	<u>QLD.</u> , A.T.P. 57P, P.L. 1 area 1 & 2 P.L. 2; see Qld. Note 3; <u>N.S.W.</u> , P.E.L. 2, 6, 7 & 8, see N.S.W. Note 1; <u>W.A.</u> , see W.A. Note 6;
United Australian Oil Inc.	<u>Qld.</u> , See Qld. Note 2

EXPLORATION COMPANY	TITLE, APPLICATION OR INTERSET
United Canso Oil & Gas Co. (N.T.) Pty. Ltd.	<u>N.T.</u> , O.P. 56, see N.T. Note 4;
U.S. Petroleum Inc. Pty. Ltd.	<u>QLD.</u> , A.T.P. 122P;
Victorian Oil N.L.	<u>W.A.</u> , P.E. 232; <u>N.T.</u> , O.P. 105, see N.T. Note 8;
G.H. Walker	<u>QLD.</u> , A.T.P. 120P, 121P, 123P;
West Australian Petroleum Pty. Ltd.	<u>W.A.</u> , P.E. 27, 28, 30, 217, 225, 226, 227, 228, 233, 251, Appl'n. 237; L.P. 96, 97, 99, 101 - 109, 111, 115, 117, 118, 119, 126 - 130, 132 - 153, 155, 157 - 169, 171, 172, Appl'n LP 156, 173 - 175, Appl'n. PL 1 & PL 2; see W.A. Notes 1, 7, 8, 10 & 11;
Westralian Oil Ltd.	<u>W.A.</u> , P.E. 106, L.P. 120, see W.A. Note 2; <u>N.T.</u> , Appl'n L1;
A.J. Wood	<u>N.S.W.</u> , P.E.L. 80, 131, Appl'n. a62, 167, 188, 202;
Woodside (Lakes Entrance) Oil Co. N.L.	<u>VIC.</u> , P.E.P. 27, 42, 43, 59, 61, see Vic. Note 2; <u>W.A.</u> , P.E. 213, 238,; <u>N.T.</u> , O.P. 90, 92, 105, 108, 132, see N.T. Notes 8 & 9;
Woodside (Interstate) Oil Co. Pty. Ltd.	<u>N.T.</u> , O.P. 123.

KEY TO PETROLEUM EXPLORATION AND DEVELOPMENT TITLES IN FORCE AT 30th JUNE, 1966

Type of Title	Title Number	Title Holder	Area in Sq. Miles	Expiry Date, Current Term	Remarks
QUEENSLAND					
Authority to Prospect (A.I.P.)	54P	The Papuan Apinaipi Petroleum Company Ltd.	21,500	31. 8.70	See Note 1.
	57P	Union Oil Development Corp. * & Kern County Land Co.	28,000	30. 9.66	See Note 3.
	58P	Delhi Australian Petroleum Ltd., (33 1/3%) & Santos Ltd. (33 1/3%) Marathon Petroleum Australia Ltd. (33 1/3%)*	92,230	31.10.68	See Note 4.
	66/67P	Santos Ltd.) Delhi Australian Petroleum Ltd. *) 2 titles French Petroleum Company (Australia) Pty. Ltd.*) amalgamated	67,600	31.12.68	See Note 5.
	70P	Pacific American Oil Co. with whom are associated Shell Development (Australia) Pty. Ltd.*	6,590	31. 3.67	See Note 6.
	71P	Phillips Australian Oil Co.* (50%), Sunray DX Oil Co. (50%)	19,680	31. 3.67	
	75P	Amerada Petroleum Corp. of Australia Ltd.	5,616	31. 8.67	
	76P	Exoil N.L. (70%)* Transoil N.L. (30%)	37,676	31.10.67	See Note 7.
	81P	Alliance Oil Development Australia N.L.	11,897	30. 6.67	See Note 8.
	83P	Amerada Petroleum Corp. of Australia Ltd. (50%) & Marathon Petroleum Australia Ltd.* (50%)	8,369	30. 6.68	
	86P	Associated Australian Oilfields N.L.	6,700	31. 3.67	
	88P	Area A, Middle States Petroleum Corp.* & Signal (Australia) Petroleum Co.	10,500	30. 4.67	See Note 9.
		Area B, Middle States Petroleum Corp.* & Signal (Australia) Petroleum Co.	4,500	30. 4.67	See Note 9.
	90P	Australian Oil and Gas Corp. Ltd.	57,000	31. 6.68	See Note 10.

A.T.P. (Cont'd.)	95P	Australian Aquitaine Petroleum Pty. Ltd.	9,304	31. 8.67	
	96P	Australian Oil Corp.	7,242	31. 3.67	
	98P	L.H. Smart Oil Exploration Co. Ltd. with whom are associated Alliance Oil Development Australia N.L.*	2,550	31.12.66	See Note 11.
	99P	L.H. Smart Oil Exploration Co. Ltd.(50%) B.P. Petroleum Development Australia Pty. Ltd.* (25%) B.O.C. of Australia Ltd. (25%).	7,656	31.12.66	See Note 12.
	100P	Planet Exploration Company Pty. Ltd.	400	31.12.68	
	101P	Magellan Petroleum (Qld.) Pty. Ltd.	16,449	31. 3.67	See Note 13.
	103P	Ampol Exploration (Qld.) Pty. Ltd.	8,007	31. 3.67	
	104P	Marathon Petroleum Australia Ltd.	11,100	30. 6.67	
	105P	Phillips Australian Oil Co.* (50%) & Sunray DX Oil Co. (50%)	156	31.12.69	
	106P	Longreach Oil Ltd. with whom are associated Sunray DX Oil Co. & Phillips Australian Oil Co.*	1,195	31.12.67	See Note 14.
	108P	Longreach Oil Ltd.	992	31.12.66	
	109P	Phillips Australian Oil Co.* (50%) Sunray DX Oil Co. (50%)	32,034	30. 6.66	Renewal pending over reduced area.
	111P	Middle States Petroleum Corp.* & Signal (Australia) Petroleum Co.	5,340	30. 6.68	See Note 15.
	112P	Condamine Oil Ltd.	100	1. 7.70	(was P.P.P. 708)
	114P	Northern Gulf Oils Pty. Ltd.	72,762	31.12.67	
	115P	North American International Inc.	7,566	31.12.67	
	116P	Associated Australian Oilfields N.L.	200	30. 9.70	
	117P Area 1	Orion Oil Company	1,947	31.12.68) See Note 16
	Area 2	Orion Oil Company	378	31.12.68	
	Area 3	Orion Oil Company	353	31.12.68	

A.T.P. (Cont'd.)	118P	Phillips Australian Oil Company* (50%) Sunray DX Oil Co. (50%)	10,457	31.12.67	
	119P	Associated Australian Oilfields N.L.; Associated Freney Oil Fields N.L. & The Papuan Apinaipi Petroleum Co. Ltd.	33,814	1.10.66	See Notes 1 & 2
	120P	Garland Harold Walker	16,983	30. 6.67	
	121P	Area 1, Garland Harold Walker	662	30. 6.67	
		Area 2, Garland Harold Walker	480	30. 6.67	
	122P	U.S. Petroleum Inc. Pty. Ltd.	9,704	31. 3.68	
	123P	Garland Harold Walker	5,154	30, 6.68	
<hr/>					
Petroleum Lease (P.L.)	1	Union Oil Development Corp. & Kern County Land Co.	99.6	31.12.84	2 areas
	2	Union Oil Development Corp. & Kern County Land Co.	99.5	31.12.86	1 area
<hr/>					
Pipeline	1	Moonie Pipeline Company Pty. Ltd. Shown for interest only; details of 'easement' etc. obtainable from Dept. of Mines, Brisbane	--	Perpetual	Moonie to Brisbane
<hr/>					

QUEENSLAND NOTES

1. Ref. A.T.P. 54P, 86P & 119P Associated Australian Oilfields N.L., Associated Freney Oil Field N.L., The Papuan Apinaipi Petroleum Co. Ltd., Associated Continental Petroleum N.L., Interstate Oil Ltd. and Sleigh Exploration N.L. are jointly associated.
2. Ref. A.T.P. 119P Amalgamated Petroleum N.L. has a farmout known as the "Combarngo Area" covering 98 sq. miles bounded by lat: 26° 43' S. & 26° 53' S., Long: 149° 04' E. & 149° 12' E. Amalgamated has earned a 50% interest in the area by the discovery of a stipulated quantity of oil or gas. Amalgamated has another farmout known as the "Yalebone Area" covering some 240 sq. miles situated about 10 miles south-west of the "Combarngo Area". The southern part of the A.P.T. is also subject to an agreement with United Australian Oil Inc. whereby the latter may earn an interest in a 69 sq. mile area. A further agreement with International Petroleum Services Pty. Ltd. gives the latter the right to drill wells for a 50% interest in production.
3. Ref. A.T.P. 57P. Australian Oil & Gas Corp. Ltd. has a reserved interest in the area.
4. Ref. A.T.P. 58P. This title is subject to an agreement with Marathon Petroleum Australia Ltd. whereby Marathon has earned a one third interest in the title. Marathon Petroleum Australia Ltd. is the operator for the area.
5. Ref. A.T.P. 66/67P. West of Long: 141° 00' E. this title is held jointly by Delhi Australian Petroleum Ltd. (25%), Santos Ltd. (25%) and French Petroleum Company (Australia) Pty. Ltd. (50%). F.P.C. is the operator for the area west of Long: 141° 00' E. East of Long: 141° 00' E. the title is held jointly by Delhi Australian Pet. Ltd. (50%) and Santos Ltd. (50%). Delhi is the operator for the area east of Long: 141° 00' E.

Type of Title	Title Number	Title Holder	Area in Sq. Miles	Expiry Date Current Term	Remarks
NEW SOUTH WALES					
Petroleum Exploration Licence (P.E.L.)	2	Union Oil Development Corp.* & Dern County Land Co.	5,000	9. 8.66	See Note 1 Application for renewal lodged
	5	Australian Oil & Gas Corp. Ltd.	5,000	27. 6.67	
	6	Union Oil Development Corp.* & Kern County Land Co.	3,500	9. 8.66	See Note 1 Application for renewal lodged
	7	Union Oil Development Corp.* & Kern County Land Co.	4,126	9. 8.66	See Note 1 Application for renewal lodged
	8	Union Oil Development Corp.* & Kern County Land Co.	3,750	9. 8.66	See Note 1 Application for renewal lodged
	33	L.H. Smart Oil Exploration Company Ltd.	3,370	10. 9.66	
	38	Darling River Oil Company Pty. Ltd.	5,000	22.10.66	
	51	Exploration Drilling of Australia Ltd.	4,926	5. 5.67	
	52	Sterling Australian Oil Corp. & Alliance Oil Development Aust. N.L.*	5,000	5. 5.67	
	53	Sterling Australian Oil Corp. & Alliance Oil Development Aust. N.L.*	4,975	5. 5.67	
	63	L.H. Smart Oil Exploration Company Ltd.	180	9. 9.66	
	66	Clarence River Basin Oil Exploration Co. N.L.	4,500	2.11.66	See Note 5
	70	Shell Development (Australia) Pty. Ltd.	350	13. 5.67	See Note 2
	76	Australian Oil Corp.	1,310	17. 5.67	
	78	Reginald Claude Sprigg	2,895	6. 4.67	
	80	Andrew John Wood	2,375	8. 2.66	
	85	Alliance Petroleum Australia N.L.	2,894	2.11.66	
	88	Planet Oil Company (Maitland) Pty. Ltd.	366	30.11.66	
	102	Australian Oil & Gas Corp. Ltd.	4,803	26.11.66	See Note 3
	103	Australian Oil & Gas Corp. Ltd.	4,856	26.11.66	See Note 3
	104	Australian Oil & Gas Corp. Ltd.	4,970	26.11.66	
	105	Australian Oil & Gas Corp. Ltd.	5,000	29. 1.67	
	112	Shell Development (Australia) Pty. Ltd.	4,910	13. 5.67	

Petroleum Exploration Licence (P.E.L.)	113	North Australian Petroleum Co.	4,889	19. 6.67	
	114	Planet Exploration Co. Pty. Ltd.	3,575	19. 6.67	See Note 4
	115	Planet Exploration Co. Pty. Ltd.	4,845	19. 6.67	
	117	North Star Oil of Australia Ltd.	4,935	30.11.66	
	119	Calcana Oil Company Ltd.	5,000	2. 2.67	
	125	Clarence River Basin Oil Exploration Co. N.L.	3,580	17. 8.66	Application for renewal lodged
	126	California Asiatic Oil Company and Texaco Overseas Petroleum Co.	3,135	17. 8.66	Application for renewal lodged. See Note 6
	127	California Asiatic Oil Company and Texaco Overseas Petroleum Co.	3,125	17. 8.66	To be replaced by new application embracing P.E.L.127 and application 201. See Note 6
	128	California Asiatic Oil Company and Texaco Overseas Petroleum Co.	4,025	17. 8.66	Application for renewal lodged. See Note 6
	130	Northern Rivers Oil Company Pty. Ltd.	2,070	26.10.66	
	131	A.J. Wood	4,405	30. 9.66	
	132	Canadian Superior Oil (Aust.) Pty. Ltd.	4,205	26. 4.67	
<hr/>					
Applications for P.E.L.	162	A.J. Wood	1,000	-	
	167	A.J. Wood	4,000	-	
	188	A.J. Wood	5,000	-	
	190	North Star Oil of Australia Limited	4,965	-	
	191	North Star Oil of Australia Limited	4,940	-	
	192	L.H. Smart Oil Exploration Company Ltd.	1,170	-	
	193	E. Brown, Nominee, Canadian Australian Petroleum N.L.	2,145	-	
	194	F. Brown, Nominee, Canadian Australian Petroleum N.L.	5,000	-	
	195	Clarence River Basin Oil Exploration Co. N.L.	3,600	-	
	196	E. Mark & J. Stropnick	2,580	-	
	197	N.E. Lašker	2,518	-	
	201	California Asiatic Oil Co. and Texaco Overseas Petroleum Co.	1,030	-	
	202	A.J. Wood	1,070	-	

NEW SOUTH WALES (Cont'd.)

Petroleum Prospecting Licence (PPL)	7	Consolidated Oil Pty. Ltd.	64	17. 8.66
---	---	----------------------------	----	----------

Petroleum Mining Lease (P.M.L.)	1	Central Coast Oil Ltd.	4 acs. 3 rds. 37 p.	22.10.68
---------------------------------------	---	------------------------	---------------------------	----------

Petroleum Mineral Lease (M.L.)	1	Clarence River Basin Oil Exploration Co. N.L.	108 acs. 3 rds. 19 p.	18.12.67
--------------------------------------	---	---	-----------------------------	----------

NEW SOUTH WALES NOTES

1. Ref. the whole of P.E.L. Nos. 2, 6 & 7 and that part of P.E.L. No. 8 south of Lat. 29° 0' 0" S., Esso Exploration Australia Inc. is earning a 50% interest over a two year period in Union Oil Development Corp.'s 80% holding in these areas; Australian Oil & Gas Corp. Ltd. holds the remaining 20% interest.
2. Ref. P.E.L. 70. The main interest in this area has been acquired by Shell Development (Australia) Pty. Ltd.; Central Coast Oil Ltd. retains a 5% interest.
3. Ref. P.E.L. Nos. 102 & 103 under an agreement between Australian Oil & Gas Corp. Ltd., and Shell Development (Australia) Pty. Ltd., the latter has been granted exploration rights over 2,600 sq. miles from Botany Bay to about 5 miles north of Newcastle and up to 50 miles inland. Shell will then select two blocks of not more than 200 sq. miles each and drill at least one well to 10,000 feet in each block. The option on a third block of similar size and under similar terms is also provided for.
4. Ref. P.E.L. 114. Under agreement with Planet Exploration Co. Pty. Ltd., the following companies will earn an interest in the area; Alliance Oil Development Aust. N.L., Sterling Australian Oil Corp., Mid-Eastern Oil N.L. & Exploration Drilling of Aust. Ltd.
5. Ref. P.E.L. 66. Under agreement with Clarence River Basin Oil Exploration Co. N.L., Murphy Australia Oil Co. & Southern Oil Co. Ltd. have an interest in the area.
6. Ref. P.E.L. 126, 127 & 128 American Overseas Pet. Ltd. (Amoseas) is the operator in these titles on behalf of the title holders.

QUEENSLAND NOTES (Continued)

6. Ref. A.T.P. 70P. This title is subject to an agreement with Shell Development (Australia) Pty. Ltd., whereby Shell may earn increasing interests in the title, and is operator over the area.
7. Ref. A.T.P. 76P. This title is subject to an agreement with Amerada Petroleum Corporation of Australia Ltd. whereby Amerada may earn a 50% interest in a 12,000 sq. mile block.
8. Ref. A.T.P. 81P. Alliance Petroleum Australia N.L. holds a 25% interest in the area. The south-east part of A.T.P. 81P bounded on the west by Long: 147° 40' E., on the north by Lat: 24° 50' S. on the east by eastern boundary A.T.P. 81P and on south by boundary of A.T.P. 81P between Lat: 26° 00' S. and 25° 40' S. is covered by an agreement between Alliance Oil Development N.L. and Planet Exploration Co. Pty. Ltd. whereby the latter may earn up to a 50% working interest upon the performance of certain work obligations and is the operator. An agreement with Beach Petroleum N.L. provides for the joint exploration of a 60 sq. mile area in the north-west of the title. Agreements with Longreach Oil Ltd., Krewliff Investments Pty. Ltd., Planet Exploration Co. Pty. Ltd., Exoil N.L. and Transoil N.L. provide for joint exploration over a 7,490 sq. mile area of the western part of the title.
9. Ref. A.T.P. 88P. This title, both areas, is subject to an agreement with Middle States Petroleum Corporation and Signal (Australia) Petroleum Company whereby each has acquired a 50% undivided interest leaving W.J. Steager with a 5% over-riding royalty.
10. Ref. A.T.P. 90P. This title is subject to an agreement with Australian Gulf Oil Company who are the present operators. Finalization of the terms of the agreement are incomplete pending the results of Commonwealth State discussions concerning jurisdiction over off-shore areas.
11. Ref. A.T.P. 98P. This title is subject to an agreement with Alliance Oil Development Australia N.L. whereby Alliance has earned a 50% interest by virtue of work done.
12. Ref. A.T.P. 99P. This title is subject to an agreement with B.P. Petroleum Development Australia Pty. Ltd. and B.O.C. of Australia Ltd. whereby B.P./ B.O.C. now each own a 25% interest in the title. B.P. Petroleum is the operator for this title.
13. Ref. A.T.P. 101P. California Asiatic Oil Co. & Texaco Overseas Petroleum have an option over 50% of the area and are directing operations. Operator is American Overseas Petroleum Ltd. for Calasiatic & Topco.
14. Ref. A.T.P. 106P. This title is subject to an agreement with Phillips Australian Oil Co. and Sunray DX Oil Company whereby Phillips and Sunray may earn an interest. Phillips Australian Oil Co. is the operator.
15. Ref. A.T.P. 111P. This title is subject to an agreement under which Middle States Petroleum Corporation and Signal (Australia) Petroleum Company has each acquired a 50% undivided interest leaving W.J. Steager with a 5% over-riding royalty.
16. Ref. A.T.P. 117P. This title is subject to an agreement whereby a $\frac{3}{4}$ undivided interest is assigned to Messrs. E.R. Johnson, G.F. Johnson, and J.J. Hewes; Orion Oil Company undertakes to drill 3 wells.

Type of Title	Title Number	Title Holder	Area in Sq. Miles	Expiry Date Current Term	Remarks
VICTORIA					
Petroleum Exploration Permit (P.E.P.)	5	Frome-Broken Hill Company Pty. Ltd.	4,252	31.12.66	See Note 1
	6	Frome-Broken Hill Company Pty. Ltd.	4,383	31.12.66	See Note 1
	22	Frome-Broken Hill Company Pty. Ltd.	4,000	31.12.66	See Note 1
	26	Planet Exploration Company Pty. Ltd.	1,805	31.12.66	
	27	Woodside (Lakes Entrance) Oil Co. N.L.	2,750	31.12.66	See Note 2
	36	Alliance Oil Development Australia N.L.	1,460	31.12.66	
	38	Haematite Explorations Pty. Ltd.	4,450	31.12.66	See Note 3
	39	Haematite Explorations Pty. Ltd.	3,600	31.12.66	See Note 3
	40	Haematite Explorations Pty. Ltd.	4,800	31.12.66	
	42	Woodside (Lakes Entrance) Oil Co. N.L.	1,507	31.12.66	See Note 2
	43	Woodside (Lakes Entrance) Oil Co. N.L.	3,957	31.12.66	See Note 2
	49	Haematite Explorations Pty. Ltd.	1,690	30.12.66	
	50	Planet Exploration Company Pty. Ltd.	955	31.10.66	
	53	Alliance Oil Development Australia N.L.	637	30. 4.67	
	54	Alliance Oil Development Australia N.L.	529	30. 4.67	2 areas
	57	Shell Development (Australia) Pty. Ltd.	2,645	30. 6.67	
	59	Woodside (Lakes Entrance) Oil Co. N.L.	1,022	31. 8.67	See Note 2
	60	Oilco Ltd.	463	31. 8.67	See Note 2
	61	Woodside (Lakes Entrance) Oil Co. N.L.	4,043	17.10.67	See Note 2

VICTORIA (Cont'd.)

Petroleum	157	Lakes Oil Ltd.	200	31.12.66	
Prospecting	160	Lakes Oil Ltd.	183	31.12.66	
Licence					
(P.P.L.)	192	A.P.M. Development Pty. Ltd.	193	30. 6.66	Renewal Pending
	193	A.P.M. Development Pty. Ltd.	182	30. 6.66	Renewal Pending

VICTORIA NOTES

1. Ref. P.E.P. 5, 6 & 22. These titles are subject to an agreement between Frome-Broken Hill Co. Pty. Ltd. and Shell Development (Aust.) Pty. Ltd. under which Shell will have exploration rights in the areas and will earn a 50% interest on completion of certain work commitments.
2. Ref. P.E.P. 27, 42, 43, 44, 59, 60 & 61. These titles are subject to agreements between Woodside (Lakes Entrance) Oil Co. N.L. and the following companies:-
Australian Oil & Gas Corp. Ltd. (10% on shore & 10% off-shore); Planet Exploration Co. Pty. Ltd. (10% on shore & 10% off-shore);
B.O.C. of Australia Ltd. (15% on shore, & 20% off-shore); Continental Oil Co. of Aust. Ltd. (15% on shore & 20% off-shore).
3. Ref. P.E.P. 38, 39 & 40. These titles are subject to an agreement between Haematite Explorations Pty. Ltd. and Esso Exploration Australia Inc.

Type of Title	Title Number	Title Holder	Area in Sq. Miles	Expiry Date, Current Term	Remarks
TASMANIA					
Exploration Licence	E.L. 1/60	Haematite Explorations Pty. Ltd.	35,325	11.10.66	See Note 1
	E.L. 17/65	A.S. Gill	8,000	19. 8.66	See Note 2
	E.L. 18/65	Esso Exploration Australia Inc.	8,350	17. 9.66	
	E.L. 19/65	Esso Exploration Australia Inc.	2,700	17. 9.66	

TASMANIA NOTES

1. Ref. E.L. 1/60. This title is subject to an agreement between Haematite Explorations Pty. Ltd. and Esso Exploration Australia Inc. who is the operator for the area.
2. Ref. E.L. 17/65. This title is held by Mr. A.S. Gill on behalf of the Electrolytic Zinc Company of Australia Ltd.

Type of Title	Title Number	Title Holder	Area in Sq. Miles	Expiry Date, Current Term	Remarks
SOUTH AUSTRALIA					
Oil Exploration Licence (O.E.L.)	20	Delhi Australian Petroleum Ltd.	88,325	28. 2.69	See Note 1.
	21	Santos Ltd.	88,325	28. 2.69	See Note 1
	22	General Exploration Co. of Australia Ltd.	4,900	30. 4.69	
	24	Beach Petroleum N.L.	11,650	31. 3.67	
	26	Haematite Explorations Pty. Ltd.	12,200	31. 7.66	Renewal applied for.
	28	Exoil Pty. Ltd.	49,396	30. 9.67	See Note 2
	33	Outback Oil Company N.L.	49,000	19. 1.69	
	34	North Australian Petroleum Company	18,440	31. 1.70	
	37	Beach Petroleum N.L.	5,500	30. 4.68	
	38	Shell Development (Aust.) Pty. Ltd.	43,500	31.12.68	
Oil Prospecting Licence (O.P.L.)					
		None in force at 30. 6.66			

SOUTH AUSTRALIA NOTES

1. Ref. O.E.L. 20 & 21. The area shown in the north-west corner is the area subject to the farmout agreement between Delhi Australian Petroleum Ltd. & Santos Ltd. with the French Petroleum Company (Aust.) Pty. Ltd. whereby F.P.C. will earn a 50% interest in the area.
2. Ref. O.E.L. 28. A 15% interest has been assigned to Transoil Pty. Ltd. and a 50% interest has been assigned to Continental Oil Company of Australia Ltd., subject to certain work requirements.

Type of Title	Title Number	Title Holder	Area in Sq. Miles	Expiry Date, Current Term	Remarks
WESTERN AUSTRALIA					
Permits to Explore (P.E.)	27H	West Australian Petroleum Pty. Ltd.	34,650	31.12.66	
	28H	West Australian Petroleum Pty. Ltd.	30,750	31.12.66	
	30H	West Australian Petroleum Pty. Ltd.	135,972	31.12.66	See Note 1
	106H	Westralian Oil Ltd.	11,800	28. 9.66	See Note 2
	127H	Alliance Oil Development Australia N.L.	13,800	28. 3.67	See Note 3
	134H	Hunt Petroleum Corp.* & Exoil Pty. Ltd.	12,600	9.12.66	
	135H	Hunt Petroleum Corp.* & Exoil Pty. Ltd.	12,600	9.12.66	
	136H	Hunt Petroleum Corp.* & Exoil Pty. Ltd.	12,450	9.12.66	
	147H	Hunt Oil Company* (50%) & Placid Oil Company (50%)	12,850	16. 8.66	
	148H	Hunt Oil Company* (50%) & Placid Oil Company (50%)	12,600	16. 8.66	
	151H	Beach-General Exploration Pty. Ltd.	14,200	7. 2.67	See Note 4
	152H	Beach-General Exploration Pty. Ltd.	11,650	7. 2.67	See Note 4
	153H	Beach-General Exploration Pty. Ltd.	13,050	7. 2.67	See Note 4
	156H	Hunt Oil Company* (50%) & Placid Oil Company (50%)	12,450	10. 7.66	To expire at end of current term
	157H	Hunt Oil Company* (50%) & Placid Oil Company (50%)	12,600	10. 7.66	To expire at end of current term
	158H	Hunt Oil Company* (50%) & Placid Oil Company (50%)	12,800	10. 7.66	To expire at end of current term
	159H	Hunt Oil Company* (50%) & Placid Oil Company (50%)	12,800	10. 7.66	To expire at end of current term
	161H	Hunt Oil Company* (50%) & Placid Oil Company (50%)	12,900	24. 8.66	
	172H	Alliance Petroleum Australia N.L.	6,150	30. 3.67	See Note 5
	173H	Alliance Petroleum Australia N.L.	12,250	30. 3.67	See Note 5

WESTERN AUSTRALIA (Cont'd).

Permits to Explore (P.E.)	174H	Alliance Petroleum Australia N.L.	6,100	30. 3.67	See Note 5
	175H	Alliance Petroleum Australia N.L.	6,050	30. 3.67	See Note 5
	177H	Alliance Petroleum Australia N.L.	6,050	30. 3.67	See Note 5
	193H	Hawkstone Oil Company Ltd., B.P. Petroleum Development Aust.Pty.Ltd.*	2,750	5. 2.67	
	205H	Alliance Petroleum Australia N.L.	16,700	17. 9.66	See Note 6
	206H	Alliance Petroleum Australia N.L.	12,950	17. 9.66	See Note 6
	207H	Alliance Petroleum Australia N.L.	13,000	17. 9.66	See Note 6
	213H	Woodside (Lakes Entrance) Oil Co. N.L., B.O.C. of Aust. Ltd.* & Shell Development (Aust.) Pty. Ltd.	104,000	20. 6.67	
	217H	West Australian Petroleum Pty. Ltd.	17,600	30. 5.67	
	221H	Australian Aquitaine Petroleum Pty. Ltd. & Arco Ltd.*	44,000	28. 7.66	
	225H	West Australian Petroleum Pty. Ltd.	8,000	20. 7.66	
	226H	West Australian Petroleum Pty. Ltd.	34,700	6. 4.67	See Note 7
	227H	West Australian Petroleum Pty. Ltd.	11,400	6. 4.67	See Note 7
	228H	West Australian Petroleum Pty. Ltd.	2,900	13. 5.67	See Note 8
	232H	Victorian Oil N.L.	3,000	10. 9.66	
	233H	West Australian Petroleum Pty. Ltd.	6,800	10. 2.67	
	235H	Canadian Superior Oil (Aust.) Pty. Ltd.	19,400	21. 1.67	See Note 9
	236H	Abrolhos Oil N.L. & B.P. Petroleum Development Australia Pty. Ltd.*	2,600	3. 2.67	
	238H	B.O.C. of Aust. Ltd.*, Shell Development (Aust.) Pty. Ltd. & Woodside (Lakes Entrance) Oil Co. N.L.	1,220	9. 1.68	
	240H	Coastal Petroleum N.L.	11,850	14. 6.68	
	241H	Coastal Petroleum N.L.	11,850	14. 6.68	
	242H	Coastal Petroleum N.L.	11,850	14. 6.68	
	243H	Coastal Petroleum N.L.	11,850	14. 6.68	
	251H	West Australian Petroleum Pty. Ltd.	4,228	29. 6.68	See Note 10

WESTERN AUSTRALIA (Cont'd.)

Application for P.E.	237H	West Australian Petroleum Pty. Ltd.	8,950	-	Approval Pending Variation of P.E.225H
	250H	Ralph James Hooper Stoddart	5,200	-	
	252H	Coastal Petroleum N.L.	11,800	-	

Licences to Prospect (L.P.)	96H	West Australian Petroleum Pty. Ltd.	100,000	18. 3.67	
	97H	West Australian Petroleum Pty. Ltd.	191,396	26. 7.66	
	99H	West Australian Petroleum Pty. Ltd.	190,458	4.12.66	
	101H	West Australian Petroleum Pty. Ltd.	193,620	17.12.66	
	102H	West Australian Petroleum Pty. Ltd.	195,551	13. 1.67	
	103H	West Australian Petroleum Pty. Ltd.	200,000	20. 5.67	
	104H	West Australian Petroleum Pty. Ltd.	197,867	6. 6.66	Renewal applied for.
	105H	West Australian Petroleum Pty. Ltd.	196,032	14. 8.66	
	106H	West Australian Petroleum Pty. Ltd.	200,000	11. 9.66	
	107H	West Australian Petroleum Pty. Ltd.	200,000	25. 2.67	
	108H	West Australian Petroleum Pty. Ltd.	200,000	22. 1.67	See Note 11
	109H	West Australian Petroleum Pty. Ltd.	200,000	22. 2.67	
	111H	West Australian Petroleum Pty. Ltd.	150,000	4.11.66	
	114H	Alliance Oil Development Aust. N.L.	67,000	27.10.66	
	115H	West Australian Petroleum Pty. Ltd.	200,000	5.11.66	
	117H	West Australian Petroleum Pty. Ltd.	200,000	10. 9.66	
	118H	West Australian Petroleum Pty. Ltd.	117,687	29. 9.66	
	119H	West Australian Petroleum Pty. Ltd.	109,032	12. 1.67	
	120H	Westralian Oil Limited	195,984	30.11.66	
	121H	Associated Freney Oil Fields N.L.	120,000	11. 7.67	
	122H	Associated Freney Oil Fields N.L.	113,418	11. 7.67	

WESTERN AUSTRALIA (Cont'd.)

Licences to Prospect (L.P.)	123H	Associated Freney Oil Fields N.L.	113,232	11. 7.67
	124H	Associated Freney Oil Fields N.L.	112,528	20. 4.67
	125H	Associated Freney Oil Fields N.L.	112,177	20. 4.67
	126H	West Australian Petroleum Pty. Ltd.	200,000	8. 2.67
	127H	West Australian Petroleum Pty. Ltd.	200,000	18. 1.67
	128H	West Australian Petroleum Pty. Ltd.	182,000	8. 3.67
	129H	West Australian Petroleum Pty. Ltd.	200,000	8. 3.67
	130H	West Australian Petroleum Pty. Ltd.	189,929	28. 3.67
	132H	West Australian Petroleum Pty. Ltd.	200,000	13. 5.67
	133H	West Australian Petroleum Pty. Ltd.	200,000	13. 5.67
	134H	West Australian Petroleum Pty. Ltd.	199,437	20. 4.67
	135H	West Australian Petroleum Pty. Ltd.	186,012	17. 5.67
	136H	West Australian Petroleum Pty. Ltd.	190,765	17. 5.67
	137H	West Australian Petroleum Pty. Ltd.	192,889	17. 5.67
	138H	West Australian Petroleum Pty. Ltd.	196,224	17. 5.67
	139H	West Australian Petroleum Pty. Ltd.	189,684	17. 5.67
	140H	West Australian Petroleum Pty. Ltd.	198,750	17. 5.67
	141H	West Australian Petroleum Pty. Ltd.	188,941	17. 5.67
	142H	West Australian Petroleum Pty. Ltd.	193,350	17. 5.67
	143H	West Australian Petroleum Pty. Ltd.	198,133	17. 5.67
	144H	West Australian Petroleum Pty. Ltd.	193,104	17. 5.67
	145H	West Australian Petroleum Pty. Ltd.	187,411	17. 5.67
	146H	West Australian Petroleum Pty. Ltd.	187,032	17. 5.67
	147H	West Australian Petroleum Pty. Ltd.	188,953	17. 5.67
	148H	West Australian Petroleum Pty. Ltd.	200,000	9. 6.67

WESTERN AUSTRALIA (Cont'd.)

Licences to Prospect (L.P.)	149H	West Australian Petroleum Pty. Ltd.	200,000	14. 7.67
	150H	West Australian Petroleum Pty. Ltd.	200,000	18.10.67
	151H	West Australian Petroleum Pty. Ltd.	194,376	5. 7.67
	152H	West Australian Petroleum Pty. Ltd.	192,000	18.10.67
	153H	West Australian Petroleum Pty. Ltd.	196,000	18.10.67
	154H	Beach-General Exploration Pty. Ltd.	162,200	13.12.67
	155H	West Australian Petroleum Pty. Ltd.	193,750	18.10.67
	157H	West Australian Petroleum Pty. Ltd.	188,973	15. 2.68
	158H	West Australian Petroleum Pty. Ltd.	196,000	20. 3.68
	159H	West Australian Petroleum Pty. Ltd.	196,000	20. 3.68
	160H	West Australian Petroleum Pty. Ltd.	196,871	20. 3.68
	161H	West Australian Petroleum Pty. Ltd.	196,129	20. 3.68
	162H	West Australian Petroleum Pty. Ltd.	196,000	20. 3.68
	163H	West Australian Petroleum Pty. Ltd.	200,000	20. 3.68
	164H	West Australian Petroleum Pty. Ltd.	199,997	20. 3.68
	165H	West Australian Petroleum Pty. Ltd.	200,000	20. 3.68
	166H	West Australian Petroleum Pty. Ltd.	133,841	13. 3.68
	167H	West Australian Petroleum Pty. Ltd.	160,520	13. 3.68
	168H	West Australian Petroleum Pty. Ltd.	186,473	13. 3.68
	169H	West Australian Petroleum Pty. Ltd.	200,000	20. 3.68
	170H	Hunt Oil Company* & Placid Oil Company	195,956	27. 4.68
	171H	West Australian Petroleum Pty. Ltd.	190,000	13. 4.68
	172H	West Australian Petroleum Pty. Ltd.	199,697	21. 8.68

WESTERN AUSTRALIA (Cont'd.)

Application for L.P.	156H	West Australian Petroleum Pty. Ltd.	200,000	-	Application pending.
	173H	West Australian Petroleum Pty. Ltd.	190,000	-	Application pending.
	174H	West Australian Petroleum Pty. Ltd.	190,000	-	Application pending.
	175H	West Australian Petroleum Pty. Ltd.	200,000	-	Application pending.

Application for Petroleum Leases (P.L.)	PL 1H	West Australian Petroleum Pty. Ltd.	89,400	-	Application pending.
	PL 2H	West Australian Petroleum Pty. Ltd.	110,600	-	Application pending.

Note PL 1 & PL 2 were formerly LP 113H.

WESTERN AUSTRALIA NOTES.

1. Ref. P.E. 30H. The area given excludes the area of L.Ps. 121H to 125H inclusive.
2. Ref. P.E. 106H. This title is subject to a farmout agreement between Westralian Oil Ltd. and Great Drilling Co. Pty. Ltd. dated 11. 9.64
3. Ref. P.E. 127H. This title is subject to a draft farmout agreement between Alliance Oil Development Australia N.L. and Anacapa Corp. and Canadian Superior Oil (Aust.) Pty. Ltd. dated 13. 8.64 under which Anacapa and Canadian Superior will earn a 52% interest in the area by virtue of work done.
4. Ref. P.E. 151H - 153H. These titles are subject to an agreement between Beach-General Exploration Pty. Ltd. and Australian Aquitaine Petroleum Pty. Ltd. Hackathorn Oils Ltd. retain an interest.
5. Ref. P.E. 172H - 175H & 177H. These titles are subject to a farmout between Alliance Petroleum Australia N.L. and Outback Oil Co. N.L. under which Outback will earn an interest in the event of a petroleum discovery.
6. Ref. P.E. 205H, 206H & 207H. These titles are subject to an agreement between Alliance Petroleum Australia N.L. and Union Oil Development Corp. and Kern County Land Company whereby the farmoutees will earn a 75% interest in the areas by virtue of work done over a 3 or 4 year period.

7. Ref. P.E. 226H & 227H. These titles are subject to a farmout from West Australian Petroleum Pty. Ltd. under which Continental Oil Company of Australia will earn a 50% interest by exploration over a two year period. Continental subsequently transferred half of its interests to Australian Sun Oil Company Ltd.
8. Ref. P.E. 228H. This title is subject to a farmout from West Australian Petroleum Pty. Ltd. under which French Petroleum Company (Australia) Pty. Ltd. (5/14th) and Australian Aquitaine Petroleum Pty. Ltd. (2/14th) earn a 50% (7/14th) interest by exploration over a two year period.
9. Ref. P.E. 235H. This title is subject to an operating agreement dated 31.12.65 under which the companies will hold the following interest:-
Canadian Superior Oil (Aust.) Pty. Ltd. (15%) and Australian Superior Oil Company Ltd. (20%), Phillips Australian Oil Company (32½%), and Sunray DX Oil Company (33½%).
Canadian Superior is the operator.
10. Ref. P.E. 251H. This title is subject to an agreement between West Australian Petroleum Pty. Ltd. and Gerwerkschaft Elwerath. The terms of the agreement have not been announced except that drilling must commence by mid - 1967. Gerwerkschaft Elwerath is the operator.
11. Ref. L.P. 108H. The area of 200 sq. miles excludes the area of Lyndon Location A2.

Type of Title	Title Number	Title Holder	Area in Sq. Miles	Expiry Date, Current Term	Remarks
NORTHERN TERRITORY.					
Oil Permit (O.P.)	2	Associated Australian Oilfields N.L.	9,900	23.12.67	See Note 1
	8	Alliance Oil Development Australia N.L.	9,860	11. 7.66	See Note 2
	36	Associated Freney Oil Fields N.L.	3,225	30. 8.67	See Note 3
	43	Magellan Petroleum (N.T.) Pty. Ltd.	9,918	24. 6.67	See Note 4
	56	United Canso Oil & Gas Co. (N.T.) Pty. Ltd.	9,915	18.10.66	See Note 4
	57	Beach Petroleum N.L. (50%), Amerada Petroleum Corp. of Australia Ltd.* (50%)	9,313	31.10.68	
	63	Continental Oil & Gas Ltd.	7,833	9. 9.66	See Note 5
	64	Mercure International Petroleum Pty. Ltd.	10,000	7.10.66	3 areas
	67	The Papuan Apinaipi Petroleum Company Ltd.	9,615	30. 8.66	
	72	Finke Oil Company Pty. Ltd.	9,693	30. 9.66	
	75	Flamingo Petroleum Pty. Ltd.	5,746	29.10.66	See Note 6
	81	Pacific American Oil Company	9,206	23.10.66	
	83	Associated Continental Petroleum N.L.	9,368	10.12.66	
	86	Nortex Oil & Gas Corporation	3,433	24. 3.67	See Note 7
	90	Mid-Eastern Oil N.L. (16 2/3%); Woodside (Lakes Entrance) Oil Co. N.L. (16 2/3%); B.O.C. of Aust. Ltd.* (33 1/3%); Shell Development (Aust.) Pty. Ltd. (33 1/3%).	5,864	30. 7.67	2 areas when P.E. 238H in W.A. is granted the area of O.P. 90 Part 1 will be varied.
	92	Woodside (Lakes Entrance) Oil Co. N.L. (16 2/3%); Mid-Eastern Oil N.L. (16 2/3%); B.O.C. of Aust. Ltd.* (33 1/3%) Shell Development (Aust.) Pty. Ltd. (33 1/3%)	9,887	30. 7.67	2 areas.

NORTHERN TERRITORY (Cont'd.)

(O.P.) Cont'd.	96	Amalgamated Petroleum N.L.	6,500	27. 4.66	Renewal applied for.
	105	B.O.C. of Aust.Ltd.* (33 1/3%); Shell Development (Australia) Pty. Ltd. (33 1/3%); Woodside (Lakes Entrance) Oil Co. N.L. (16 2/3%) & Mid- Eastern Oil N.L. (16 2/3%).	6,240	16. 8.68	See Note 8
	107	Reef Exploration Pty. Ltd.	4,075	25. 6.67	
	108	B.O.C. of Australia Ltd.* (33 1/3%); Shell Development (Australia) Pty. Ltd. (33 1/3%); Woodside (Lakes Entrance) Oil Co. N.L. (16 2/3%) & Mid- Eastern Oil N.L. (16 2/3%).	6,154	7. 6.68	See Note 9
	118	Mid-Wood Exploration Pty. Ltd.	9,994	26. 9.66	
	119	Lakes Oil Limited	9,869	26. 9.66	Application for variation of area pending.
	120	Mineral Ventures N.L.	8,180	26. 9.66	
	123	Woodside (Interstate) Oil Co. Pty. Ltd.	6,498	26. 9.66	Application for variation of area pending.
	127	Shell Development (Australia) Pty. Ltd.	8,440	24. 3.69	
	128	Shell Development (Australia) Pty. Ltd.	9,426	24. 3.69	
	130	Exoil (N.S.W.) Pty. Ltd.*, Transoil N.L.	9,509	14. 4.67	
	132	Mid-Eastern Oil N.L. (16 2/3%); B.O.C. of Aust. Ltd.* (33 1/3%); Shell Development (Australia) Pty. Ltd. (33 1/3%); Woodside (Lakes Entrance) Oil Co. N.L. (16 2/3%).	2,380	2. 8.66	3 areas
	136	Exoil Oil Co. Pty. Ltd.* Transoil (Qld.) Pty. Ltd.	9,280	19. 5.66	
	140	International Oils Exploration N.L.	5,901	10.10.66	
	141	Amalgamated Petroleum N.L.	314	6. 9.66	
	146	Exoil Pty. Ltd., Transoil (Qld.) Pty. Ltd.	9,791	7. 3.67	
	151	Arco Ltd.*, Australian Aquitaine Petroleum Pty. Ltd.	27,927	24. 1.67	
	152	Texaco (Australia) Ltd.	6,600	24. 3.67	
	153	California Oil Company of Australia	6,300	24. 3.67	

NORTHERN TERRITORY (Cont'd.)

Applications for O.P.	155	Shell Development (Australia) Pty. Ltd.	5,900	
	156	Australian Aquitaine Petroleum Pty. Ltd.	26,256	
Application for Licence (L)	1	Westralian Oil Ltd.	2,455	
	2	Alliance Oil Development Australia N.L.	2,485	To be effective on expiry of O.P.8

NORTHERN TERRITORY NOTES.

1. Ref. O.P. 2. This area is subject to an agreement between Associated Australian Oilfields N.L. (for the Associated Group) and Australian Aquitaine Petroleum Pty. Ltd. under which the latter is earning a 50% interest by virtue of work done and is the operator for the area.
2. Ref. O.P. 8. This area is subject to an agreement with Anacapa Corporation and Canadian Superior Oil (Aust.) Pty. Ltd. whereby Anacapa and Canadian Superior are jointly earning a 52% interest in the area. Anacapa Corp. is the operator. A royalty of 5% is payable to Santos Ltd. on any production in an area of 7,450 sq. miles in the eastern portion of the area.
3. Ref. O.P. 36. This area is subject to an agreement between Associated Freney Oil Fields N.L. (for the Associated Group) and Australian Aquitaine Petroleum Pty. Ltd. under which the latter is earning a 50% interest by virtue of work done and is the operator for the area.
4. Ref. O.P. 43 and O.P. 56. Portions of these areas are subject to agreements between the title holders and the Exoil group of companies and its associates covering numerous farmouts. Exoil is the operator in these farmout areas.
5. Ref. O.P. 63. This area is subject to an agreement between Continental Oil & Gas Ltd. and Alliance Petroleum Australia N.L. under which the latter is earning an interest by virtue of work done and is the operator for the area. Continental Oil & Gas Ltd. retains a 5% royalty on any production.
6. Ref. O.P. 75. This area is subject to an agreement dated 10. 8.65 between Flamingo Petroleum Pty. Ltd. and Amerada Petroleum Corp. of Australia Ltd., under which the latter may earn a 50% interest in the area by virtue of work done. Amerada is the operator for the area.
7. Ref. O.P. 86. This area is subject to an agreement between Nortex Oil & Gas Corporation and Amalgamated Petroleum N.L. under which the latter has the right to acquire the area subject to certain work and royalty conditions. Amalgamated is the operator.

NORTHERN TERRITORY NOTES (Cont'd.)

8. Ref. O.P. 105. This area is subject to an agreement between Victorian Oil N.L. and B.O.C. of Australia Ltd., Shell Development (Australia) Pty. Ltd., and jointly Woodside (Lakes Entrance) Oil Co. N.L. and Mid- Eastern Oil N.L. under which these companies obtain the right to acquire a 1/3 interest each subject to certain work requirements. B.O.C. of Australia Ltd. is the operator.
9. Ref. O.P. 108. This area is subject to an agreement between B.O.C. of Australia Ltd., Shell Development (Australia) Pty. Ltd. and jointly Woodside (Lakes Entrance) Oil Co. N.L. and Mid- Eastern Oil N.L. whereby they obtain the right to acquire a 1/3 interest each subject to certain work requirements.

Type of Title	Title Number	Title Holder	Area in Sq. Miles	Expiry Date, Current Term	Remarks
<u>PAPUA & NEW GUINEA</u>					
Permit to Explore (P)	18	Island Exploration Co. Pty. Ltd. @	2,148	2. 9.66	See Application for No. 7 below.
	22	Marathon Petroleum Australia Ltd.* (50%) & Continental Oil Company of Australia Ltd. (50%)	8,740	10. 6.68	See Note 1
	24	Australasian Petroleum Co. Pty. Ltd. @	692	25.10.66	
	27	Australasian Petroleum Co. Pty. Ltd. @	7,234	13. 5.67	
	36	Canadian Superior Oil (Aust.) Pty. Ltd. (30%); Phillips Petroleum Co.* (25%); Sunray DX Oil Co. (25%) & Anacapa Corp. (20%)	8,235	20. 3.67	3 areas
	37	Australasian Petroleum Co. Pty. Ltd. @	788	10. 6.67	
	39	Phillips Petroleum Co.* (25%); Sunray DX Oil Co. (25%); Anacapa Corp. (20%) & Canadian Superior Oil (Aust.) Pty.Ltd.(30%)	7,800	19. 1.68	
	41	Continental Oil Co. of Australia Ltd.* (50%); New Guinea Cities Service Inc. (50%).	9,960	10. 1.69	3 areas
	42	Canadian Superior Oil (Aust.) Pty. Ltd. (30%); Phillips Petroleum Co.* (25%); Sunray DX Oil Co. (25%) & Anacapa Corporation (20%).	4,500	10. 1.69	

PAPUA & NEW GUINEA (Cont'd.)

Permit to Explore (P)	43	Marathon Petroleum Australia Ltd.* (50%) & Continental Oil Company of Australia Ltd. (50%)	9,650	10. 1.69
	45	Australian Aquitaine Petroleum Pty. Ltd.	10,000	18. 3.69
	46	B.P. Petroleum Development Australia Pty. Ltd.	6,000	19. 5.67

Licence to Prospect (L)	1.	Australasian Petroleum Co. Pty. Ltd. ①	2,705	30.10.66
	2	Island Exploration Co. Pty. Ltd. ①	57	30.12.66
	3	Island Exploration Co. Pty. Ltd. ①	754	30.12.66
	4	Australasian Petroleum Co. Pty. Ltd. ①	1,364	9. 1.67
	6	Island Exploration Co. Pty. Ltd. ①	3,299 ?	30.10.66
	7	Island Exploration Co. Pty. Ltd. ①	842	

To be effective on expiry of P.18

PAPUA & NEW GUINEA NOTES.

① These companies are wholly owned subsidiaries of Oil Search Limited, B.P. Oil Supplies Pty. Ltd. and Mobil Oil Australia Ltd.

1. Ref. P.22. That area of P.22 west of Long. 145° 50' 00" E. is subject to an agreement between the title holders and Nakoro Petroleum Corporation Ltd. (formed by the Liebrock, Landreth, Campbell & Callaway Group, Texas) under which Nakoro Petroleum Corp. Ltd. will be entitled to a 70% undivided interest in the farmout area in the event operations are successful in discovering petroleum. Nakoro is the operator for the farmout area.