INDEX OF DOCUMENTS HELD ON THE PUBLIC REGISTER FOR PPL 135

1. 31 May 1999  Licence document dated 31 May 1999
   Effective: 1 January 1999
   Expiry: 31 December 2019

   Interests in the Licence:
   Santos Ltd 40.70
   Delhi Petroleum Pty Ltd 20.21
   Boral Energy Resources Ltd 13.19
   Vamgas Pty Ltd 8.51
   Gulf (Aust) Resources NL 4.75
   Bridge Oil Developments Pty Ltd 3.99
   Alliance Petroleum Australia Pty Ltd 3.97
   Basin Oil NL 2.10
   Reef Oil Pty Ltd 1.97
   Santos Petroleum Pty Ltd 0.40
   Santos (BOL) Pty Ltd 0.21

2. 31 May 1999  Memorandum entering licence on the public register and
   notating receipt of security.

3. 10 June 1999  Grant of Licence published in the South Australian Government
   Gazette dated 10 June 1999, Page 3068.

4. 10 December 1999  Certificate of Registration on Change of Name dated 6 October
   1999:
   From: Gulf (Aust) Resources NL
   To: Novus Australia Resources NL

5. 10 December 1999  Memorandum entering change of company name on the Public
   Register.

6. 13 March 2000  Certificate of Registration on Change of Name dated 24
   February 2000:
   From: Boral Energy Resources
   To: Origin Energy Resources Ltd

7. 13 March 2000  Memorandum entering change of company name on the Public
   Register.

8. 15 October 2002  Certificate of Registration on Change of Type and Conversion
to a Proprietary Company dated 8 June 2000:
   From: Basin Oil NL
   To: Basin Oil Pty Ltd

9. 15 October 2002  Memorandum entering change of company name on the Public
   Register.

10. 7 May 2004  Memorandum dated 7 May 2004 entering notation of adoption
    of the register for PELs 5&6 as part of the Commercial
    Register.
11. 23 July 2004  Memorandum entering notation of registrable dealing on the public register:

- DPPL Security dated 21 May 2004 between Delhi Petroleum Pty Ltd and Westpac Banking Corporation
  Ref: SA 2004-44

12. 23 November 2005  Notation of discharge of security and receipt of replacement security is entered on the public register.

13. 13 January 2006  Certificate of Registration on Change of Name dated 29 June 2005:
  From: Novus Australia Resources NL
  To: Santos (NARNL Cooper) NL

14. 13 January 2006  Memorandum entering change of company name on the Public Register.

15. 9 May 2006  Certificate of Registration on Change of Name dated 1 December 2005:
  From: Santos (NARNL Cooper) NL
  To: Santos (NARNL Cooper) Pty Ltd.

16. 9 May 2006  Memorandum entering change of company name on the Public Register

13. 15 February 2011  Memorandum entering notation of the following registrable dealing on the public register.

  Delhi Fixed and Floating Charge and Mortgage of JV Assets dated 29 September 2010 between Delhi Petroleum Pty Limited and Westpac Banking Corporation.
  Ref: SA 2011-15

14. 28 June 2012  Memorandum entering notation of the following registrable dealing on the public register.

  Royalty Deed dated 19 January 2012 between Delhi Petroleum Pty Ltd and Esso Australia Resources Pty Ltd.
  Ref: SA 2012-42

15. 9 August 2017  Certificate of Registration on Change of Company Name dated 29 June 2017.

  From: Origin Energy Resources Limited
  To: Lattice Energy Limited

16. 9 August 2017  Memorandum entering notation of change of company name on the public register.
17. 7 June 2018  Memorandum entering notation of the following registrable dealing on the public register:

   Deed of Variation dated 4 December 2015 between Santos Limited, Santos Petroleum Pty Ltd, Vamgas Pty Ltd, Santos (NARNL Cooper) Pty Ltd, Santos (BOL) Pty Ltd, Reef Oil Pty Ltd, Bridge Oil Developments Pty Limited, Basin Oil Pty Ltd, Alliance Petroleum Australia Pty Ltd, Origin Energy Resources Limited and Delhi Petroleum Pty Ltd
   Ref: SA 2018-18

18. 22 January 2020  Certificate of Registration on Change of Name dated 2 December 2019.

   From: Lattice Energy Limited
   To: Beach Energy (Operations) Limited

19. 22 January 2020  Memorandum entering notation of change of company name on the public register.
MEMORANDUM

PETROLEUM PRODUCTION LICENCES

ASSOCIATED ACTIVITIES LICENCES
AALs 258, 259 and 263

PIPELINE LICENCES
PLs 2, 5, 9, 15 and 20

1. Notation of change of company name:

From: Lattice Energy Limited
To: Beach Energy (Operations) Limited

is hereby entered on the public registers.

BARRY A. GOLDSTEIN
Executive Director
Energy Resources Division
Department for Energy and Mining
Delegate of the Minister for Energy and Mining

Date: 22 January 2020
Certificate of Registration on Change of Name

This is to certify that

LATTICE ENERGY LIMITED

Australian Company Number 007 845 338

did on the second day of December 2019 change its name to

BEACH ENERGY (OPERATIONS) LIMITED

Australian Company Number 007 845 338

The company is a public company.

The company is limited by shares.

The company is taken to be registered under the Corporations Act 2001 in South Australia and the date of commencement of registration is the ninth day of September, 1977.

Issued by the
Australian Securities and Investments Commission on this second day of December 2019.

James Shipton
Chair
MEMORANDUM

PETROLEUM PRODUCTION LICENCES

PIPELINE LICENCES
PLs 5, 9 and 15

SA 2018-18 Notation of registrable dealing as evidenced by Deed of Variation dated 4 December 2015 between Santos Limited, Santos Petroleum Pty Ltd, Vamgas Pty Ltd, Santos (NARNL Cooper) Pty Ltd, Santos (BOL) Pty Ltd, Reef Oil Pty Ltd, Bridge Oil Developments Pty Limited, Basin Oil Pty Ltd, Alliance Petroleum Australia Pty Ltd, Origin Energy Resources Limited and Delhi Petroleum Pty Ltd is hereby entered on the public register.

BARRY A. GOLDSTEIN
Executive Director
Energy Resources Division
Department of the Premier and Cabinet
Delegate of the Minister for Energy and Mining

Date: 7 June 2018
Ref: 28/01/00045
MEMORANDUM

PETROLEUM RETENTION LICENCE
PRL 106

PETROLEUM EXPLORATION LICENCES
PELs 637 and 638

PETROLEUM PRODUCTION LICENCES

PIPELINE LICENCES
PLs 2, 5, 9, 15 and 20

1. Notation of change of company name:

From: Origin Energy Resources Limited
To: Lattice Energy Limited

is hereby entered on the public registers.

[Signature]

BARRY A. GOLDSMITH
Executive Director
Energy Resources Division
Department of the Premier and Cabinet
Delegate of the Minister for Mineral Resources and Energy

Date: 9 August 2017
Certificate of Registration on Change of Name

This is to certify that

ORIGIN ENERGY RESOURCES LIMITED

Australian Company Number 007 845 338

did on the twenty-ninth day of June 2017 change its name to

LATTICE ENERGY LIMITED

Australian Company Number 007 845 338

The company is a public company.

The company is limited by shares.

The company is taken to be registered under the Corporations Act 2001 in South Australia and the date of commencement of registration is the ninth day of September, 1977.

Issued by the
Australian Securities and Investments Commission
on this twenty-ninth day of June 2017.

[Signature]

Greg Medcraft
Chairman
MEMORANDUM

PETROLEUM PRODUCTION LICENCES
PPLs 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 23,
24, 25, 26, 27, 29, 30, 31, 32, 33, 35, 36, 37, 38, 39, 40, 41, 42,
43, 44, 45, 46, 47, 48, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61,
63, 64, 65, 66, 67, 68, 69, 70, 72, 73, 74, 75, 76, 77, 78, 79, 80,
81, 83, 84, 86, 87, 88, 89, 90, 91, 92, 94, 95, 98, 99, 100, 101,
102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128,
129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 143,
144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156,
158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 172, 174, 175,
176, 177, 178, 179, 180, 182, 187, 189, 190, 193, 194, 195, 196,
201, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237 and 238

SA 2012-42 Notation of registrable dealing as evidenced by Royalty
Deed dated 19 January 2012 between Delhi Petroleum
Pty Ltd and Esso Australia Resources Pty Ltd is hereby
entered on the public register.

BARRY A. GOLDSTEIN
Executive Director
Energy Resources Division
Department for Manufacturing, Innovation, Trade, Resources and Energy
Delegate of the Minster for Mineral Resources and Energy

Date: 28 June 2012

Ref: various files
MEMORANDUM

PETROLEUM PRODUCTION LICENCES

and

PIPELINE LICENCES
PLs 2, 5, 9 and 15

SA 2011–15 Notation of registrable dealing as evidenced by Delhi Fixed and Floating Charge and Mortgage of JV Assets dated 29 September 2010 between Delhi Petroleum Pty Limited and Westpac Banking Corporation is hereby entered on the public register.

BARRY A. GOLDSTEIN
Director Petroleum and Geothermal Minerals and Energy Resources
Primary Industries and Resources SA
Delegate of the Minister for Mineral Resources Development

Date: 15 February 2011
Petroleum Act 2000
S.115

MEMORANDUM


1. Notation of change of company name –

   From: Santos (NARNL Cooper) NL
   To: Santos (NARNL Cooper) Pty Ltd

   is hereby entered on the public register of licences.

   

   C. D. COCKSHELL
   A/Director Petroleum and Geothermal Minerals and Energy Resources Primary Industries and Resources SA Delegate of the Minister for Mineral Resources Development

   Date: 9 May 2006

   File: 27/2/4
Certificate of Registration on Change of Type and Conversion to a Proprietary Company

This is to certify that

SANTOS (NARNL COOPER) NL
Australian Company Number 004 761 255

on the first day of December 2005 converted to a company limited by shares and on the first day of December 2005 changed to a proprietary company.

The name of the company is now

SANTOS (NARNL COOPER) PTY LTD
Australian Company Number 004 761 255

The company is taken to be registered under the Corporations Act 2001 in Victoria and the date of commencement of registration is the twenty-first day of February, 1969.

Issued by the Australian Securities and Investments Commission on this first day of December, 2005.

Jeffrey Lucy Chairman
MEMORANDUM


1. Notation of change of company name –

   From: Novus Australia Resources NL
   To: Santos (NARNL Cooper) NL

   is hereby entered on the public register of licences.

   

   

   BARRY A. GOLDSTEIN
   Director Petroleum
   Minerals and Energy Resources
   Primary Industries and Resources SA
   Delegate of the Minister for Mineral Resources
   Development

   Date: 13 January 2006

   File: 27/2/4
Certificate of Registration on Change of Name

This is to certify that

NOVUS AUSTRALIA RESOURCES NL
Australian Company Number 004 761 255

did on the twenty-ninth day of June 2005 change its name to

SANTOS (NARNL COOPER) NL
Australian Company Number 004 761 255

The company is a public company.

The company is a no liability company.

The company is taken to be registered under the Corporations Act 2001 in Victoria and the date of commencement of registration is the twenty-first day of February, 1969.

Issued by the
Australian Securities and Investments Commission
on this twenty-ninth day of June, 2005.

Jeffrey Lucy
Chairman
MEMORANDUM


and

PIPELINE LICENCES (PLs) 2, 5, 9 and 15

1. Notation of receipt of Bank Guarantee dated 27 October 2005, is hereby entered on the commercial register.

2. Security is held to cover any event occurring in any licence operated by Santos Limited on behalf of the respective Cooper Basin Joint Ventures in South Australia.

3. Cash security held in respect of PPL 152 is hereby discharged to Santos Limited.

4. Bank Guarantees held in respect of the above referenced PLs and PPLs (excluding PPL 152) are hereby discharged to Santos Limited.

BARRY A GOLDSTEIN
Director Petroleum
Minerals and Energy Division
Primary Industries and Resources SA
Delegate of the Minister for Mineral Resources
Development

Date: 23 November 2005
MEMORANDUM


PIPELINE LICENCES 2, 5, 9 AND 15

1. Notation of registrable dealing as evidenced by the following document is hereby entered on the Public Register;


Paul Holloway
Leader of the Government in the Legislative Council
Minister for Industry, Trade and Regional Development
Minister for Mineral Resources Development
Minister for Small Business

Date: 23/7/04
MEMORANDUM

Pursuant to sections 115(2)(e) and 117(2)(b) of the Petroleum Act 2000, notation is hereby entered on the public and commercial register for each of the abovementioned PPLs, that the register created under the then Petroleum Act 1940, relative to Petroleum Exploration Licences 5 and 6, which expired on 27 February 1999, is adopted as part of the commercial register for each of the above said PPLs.

Dated: 7 May 2004

[Signature]

T. AUST
A/Director Petroleum
Minerals and Energy Division
Primary Industries and Resources SA
Delegate of the Minister for Mineral Resources Development
Petroleum Act 2000
S.115

MEMORANDUM

PETROLEUM PRODUCTION LICENCES
PPL's 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 23, 24, 25, 27, 28,
29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49,
50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 63, 64, 65, 66, 67, 68, 69, 70, 71,
72, 73, 74, 75, 76, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111,
112, 113, 114, 115, 116, 117, 119, 120, 124, 126, 127, 128, 129, 130, 132, 133,
134, 135, 137, 138, 139, 140, 141, 143, 144, 145, 146, 148, 149, 150, 151, 153,
154, 155, 157, 159, 160, 161, 162, 163, 164, 165, 166, 169, 170, 171, 172, 173,
174, 175, 176, 177, 178, 179, 180, 181, 183, 184, 185, 186, 188, 189, 190, 192,
193, 195, 196, 198, 199;

And

PIPELINE LICENCE
PL 2

1. Notation of change of company name –
   From: Basin Oil NL
   To: Basin Oil Pty Ltd

is hereby entered on the public register of licences.


BARRY A GOLDSTEIN
Director Petroleum
Office of Minerals and Energy Resources
Delegate of the Minister for Mineral Resources
Development

Date: 15 October 2002
Certificate of Registration on Change of Type and Conversion to a Proprietary Company

This is to certify that

BASIN OIL N.L.
Australian Company Number 000 628 017

on the eighth day of June 2000 converted to a company limited by shares and on the eighth day of June 2000 changed to a proprietary company.

The name of the company is now

BASIN OIL PTY LTD
Australian Company Number 000 628 017

The company is taken to be registered as a company under the Corporations Law of New South Wales.

Issued by the Australian Securities and Investments Commission on this eighth day of June, 2000.

Alan Cameron
Chairman
MEMORANDUM

PETROLEUM ACT 1940

SECTION 44

PETROLEUM EXPLORATION LICENCES NOS. 27, 32, 57, 66 AND 72
PETROLEUM PRODUCTION LICENCES NOS. 6 TO 20, 22 TO 61 AND 63 TO 168
PIPELINE LICENCES 2, 5, 9 AND 10

Receipt of the following document is hereby entered onto the Petroleum Register.

  Boral Energy Resources Ltd is now known as Origin Energy Resources Ltd.

J S ZABROWARNY
MANAGER PETROLEUM LICENSING AND ROYALTIES

13 March 2000
Certificate of Registration on Change of Name

This is to certify that

BORAL ENERGY RESOURCES LIMITED
Australian Company Number 007 845 338
did on the twenty-fourth day of February 2000 change its name to

ORIGIN ENERGY RESOURCES LIMITED
Australian Company Number 007 845 338

The company is a public company.

The company is limited by shares.

The company is taken to be registered as a company under the Corporations Law of South Australia.

Issued by the
Australian Securities and Investments Commission
on this twenty-fourth day of February, 2000.

Alan Cameron
Chairman
MEMORANDUM

Section 44, Petroleum Act 1940

PETROLEUM PRODUCTION LICENCES 6 to 20,
22 to 61, 63 to 140, 142 to 167

PIPELINE LICENCE No. 2

Receipt of the following document is hereby entered onto the Petroleum Register.

- Certificate of Registration on Change of Name dated 6 October 1999.
  Gulf (Aust) Resources NL is now known as Novus Australia Resources NL.

J S Zabrowarny
Manager, Petroleum Licensing and Royalties

10 December 1999
Certificate of Registration on Change of Name

This is to certify that

GULF (AUST) RESOURCES N.L.

Australian Company Number 004 761 255

did on the sixth day of October 1999 change its name to

NOVUS AUSTRALIA RESOURCES NL

Australian Company Number 004 761 255

The company is a public company.

The company is a no liability company.

The company is taken to be registered as a company under the Corporations Law of Victoria.

Issued by the Australian Securities and Investments Commission on this sixth day of October, 1999.

[Signature]

Alan Cameron
Chairman
GRANT OF PETROLEUM PRODUCTION LICENCE

NOTICE is hereby given that pursuant to delegated powers dated 20 November 1997, Gazette 4 December 1997, page 1526, the undermentioned Petroleum Production Licence has been granted under the provisions of the Petroleum Act 1940.

D. R. MUTTON, Chief Executive, Delegate of the Minister for Primary Industries, Natural Resources and Regional Development

No. of Licence 135
Licenses SANTOS Ltd
Boral Energy Resources Ltd
Vangas Pty Ltd
Gulf (Aust) Resources NL
Alliance Petroleum Australia Pty Ltd
Reef Oil Pty Ltd
Santos Petroleum Pty Ltd
Bridge Oil Developments Pty Ltd
Santos (BOL) Pty Ltd
Bassin Oil NL

Locality Goyder Gas Field in the Cooper Basin of South Australia
Date of Expiry 31 December 2019
Area in km² 11.10
Reference SR.28.1.253

Description of the Area

All that part of the State of South Australia bounded as follows: commencing at a point being the intersection of latitude 28°22'05"S and longitude 140°25'30"E, thence east to longitude 140°20'30"E, south to latitude 28°22'10"S, east to longitude 140°26'40"E, south to latitude 28°22'30"S, east to longitude 140°27'00"E, south to latitude 28°22'45"S, east to longitude 140°27'10"E, south to latitude 28°22'15"S, west to longitude 140°27'00"E, south to latitude 28°23'45"S, west to longitude 140°26'50"E, south to latitude 28°23'35"S, west to longitude 140°26'40"E, south to latitude 28°23'50"S, west to longitude 140°25'00"E, and north to the point of commencement, all the within latitudes and longitudes being geodetic and expressed in terms of the Australian Geodetic Datum as defined on p. 4984 of Commonwealth Gazette number 84 dated 6 October 1966.

REAL PROPERTY ACT NOTICE

WHEREAS the persons named in the schedule appear to be entitled to the land set forth and described before their names, notice is hereby given that unless caveat be lodged with me at the Lands Titles Registration Office, 101 Grenfell Street, Adelaide, by some person having an estate or interest in the said land on or before the date specified, it is my intention to bring the said land under the provisions of the Real Property Act 1886, as amended, pursuant to the authority vested in me by the Real Property (Registration of Titles) Act 1945. Plans of the land may be inspected at this office, and in the office of the Corporation or District Council in which the land is situated.

THE SCHEDULE

Search No. 2865 2866
Description of Property Allotment 91 of portion of Section 1081, Allotment 92 of portion of Section 1081,
Hundred of Adelaide in the area named Hundred of Adelaide in the area named
Norton Summit in Filed Plan No. 207177, subject to a full free right and liberty more particularly set forth in Indenture No. 43, Book 537 Norton Summit in Filed Plan No. 207177, together with a full free right and liberty more particularly set forth in Indenture No. 43, Book 537
Name Algimantas Robert Snarskis and Algimantas Robert Snarskis and Mary Ivina Snarskis
Peter Thomas Playford and Andrea Elizabeth Playford
Date up to and 10 August 1999 10 August 1999 inclusive of which caveat may be lodged
MEMORANDUM

PETROLEUM PRODUCTION LICENCE NO 136

1. This licence granted on 31/5/19 is hereby entered on the Petroleum Register.

2. A security in the form of a $15,000 bank guarantee has been lodged with respect to this licence.

3. Interests in the licence are as follows:

   - Santos Ltd 40.70%
   - Delhi Petroleum Pty Ltd 20.21%
   - Boral Energy Resources Ltd 13.19%
   - Vamgas Pty Ltd 8.51%
   - Gulf (Aust) Resources NL 4.75%
   - Bridge Oil Developments Pty Ltd 3.99%
   - Alliance Petroleum Australia Pty Ltd 3.97%
   - Basin Oil NL 2.10%
   - Reef Oil Pty Ltd 1.97%
   - Santos Petroleum Pty Ltd 0.40%
   - Santos (BOL) Pty Ltd 0.21%

D R Mutton
CHIEF EXECUTIVE
DEPT OF PRIMARY INDUSTRIES AND RESOURCES
Delegate of the Minister for Primary Industries, Natural Resources and Regional Development
SOUTH AUSTRALIA
PETROLEUM ACT 1940

and

COOPER BASIN (RATIFICATION) ACT 1975

PETROLEUM PRODUCTION LICENCE NO. 135

I, DENNIS RAY MUTTON, Chief Executive, Department of Primary Industries and Resources (CE) in the State of South Australia pursuant to the provisions of the Petroleum Act, 1940 and the Cooper Basin (Ratification) Act 1975 and all other enabling powers, for and on behalf of Robert Gerard Kerin, Minister for Primary Industries, Natural Resources and Regional Development ('Minister'), pursuant to delegation dated 20 November 1997, (refer Government Gazette dated 4 December 1997 page 1526), HEREBY GRANT JOINTLY to:

- SANTOS LIMITED, ACN 007 550 923 of Level 29, 91 King William Street, Adelaide, South Australia,
- DELHI PETROLEUM PTY LTD, ACN 007 854 686 of C/- Esso Australia Ltd, 12 Riverside Quay, Southbank, Victoria,
- BORAL ENERGY RESOURCES LIMITED, ACN 007 845 338 of 60 Hindmarsh Square, Adelaide, South Australia,
- VAMGAS PTY LTD, ACN 006 245 110 of Level 29, 91 King William Street, Adelaide, South Australia,
- GULF (AUST) RESOURCES NL, ACN 004 761 255 of 14th Floor, 216 St George’s Terrace, Perth, Western Australia,
- ALLIANCE PETROLEUM AUSTRALIA PTY LTD, ACN 004 559 951 of Level 29, 91 King William Street, Adelaide, SA,
- REEF OIL PTY LTD, ACN 000 646 800 of Level 29, 91 King William Street, Adelaide, SA,
- SANTOS PETROLEUM PTY LTD, ACN 000 146 369 of Level 29, 91 King William Street, Adelaide, SA,
- BRIDGE OIL DEVELOPMENTS PTY LTD, ACN 001 152 049 of Level 29, 91 King William Street, Adelaide, SA,
- SANTOS (BOL) PTY LTD, ACN 000 670 575 of Level 29, 91 King William Street, Adelaide, SA,
- BASIN OIL NL, ACN 000 628 017 of Level 4, 828 Pacific Highway, Gordon, NSW.

a Petroleum Production Licence in respect of the area described hereunder:-
DESCRIPTION OF AREA

All that part of the State of South Australia bounded as follows:-

Commencing at a point being the intersection of latitude 28° 22' 05" S and longitude 140° 25' 00" E, thence east to longitude 140° 26' 30" E, south to latitude 28° 22' 10" S, east to longitude 140° 26' 40" E, south to latitude 28° 22' 30" S, east to longitude 140° 27' 00" E, south to latitude 28° 22' 45" S, east to longitude 140° 27' 10" E, south to latitude 28° 23' 15" S, west to longitude 140° 27' 00" E, south to latitude 28° 23' 45" S, west to longitude 140° 26' 50" E, south to latitude 28° 23' 55" S, west to longitude 140° 26' 40" E, south to latitude 28° 24' 00" S, west to longitude 140° 25' 10" E, north to latitude 28° 23' 50" S, west to longitude 140° 25' 00" E, and north to the point of commencement.

All the within latitudes and longitudes being geodetic and expressed in terms of the Australian Geodetic Datum as defined on p. 4984 of Commonwealth Gazette number 84 dated October 6, 1966.

AREA: 11.10 square kilometres approximately.

TERMS AND CONDITIONS

1. The term of this licence is twenty-one (21) years commencing on and inclusive of the first day of January 1999 with the right, subject to carrying out adequately the obligations of the licence, to renewal from time to time on the same terms and conditions for further terms of twenty-one (21) years.

2. The licensees hereby covenant with the Minister that they will make payment of the yearly rent provided under the Petroleum Act 1940 and of the royalty referred to in the Cooper Basin (Ratification) Act 1975 and will subject to the provisions of the Cooper Basin (Ratification) Act 1975 comply with the provisions of the Petroleum Act 1940 and with all Regulations for the time being in force under that Act and with any directions given by the Minister, the Chief Executive of Primary Industries and Resources or any other person pursuant to that Act or the said Regulations.

3. The Minister hereby gives and records his consent to the grant by the licensees of two sub-licences pursuant to the provisions of the Cooper Basin (Ratification) Act 1975 in the form of or to the effect set out in the Schedule hereto.
4. It is hereby acknowledged and agreed that the licensees own and hold the following undivided interests respectively in and under this licence:

<table>
<thead>
<tr>
<th>Company</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Santos</td>
<td>Forty point seven zero percent (40.70%)</td>
</tr>
<tr>
<td>Delhi</td>
<td>Twenty point two one percent (20.21%)</td>
</tr>
<tr>
<td>Boral Energy</td>
<td>Thirteen point one nine percent (13.19%)</td>
</tr>
<tr>
<td>Vamgas</td>
<td>Eight point five one percent (8.51%)</td>
</tr>
<tr>
<td>Gulf</td>
<td>Four point seven five percent (4.75%)</td>
</tr>
<tr>
<td>Bridge Oil</td>
<td>Three point nine nine percent (3.99%)</td>
</tr>
<tr>
<td>Alliance</td>
<td>Three point nine seven percent (3.97%)</td>
</tr>
<tr>
<td>Basin</td>
<td>Two point one zero percent (2.10%)</td>
</tr>
<tr>
<td>Reef</td>
<td>One point nine seven percent (1.97%)</td>
</tr>
<tr>
<td>Santos Petroleum</td>
<td>Zero point four zero percent (0.40%)</td>
</tr>
<tr>
<td>Santos (BOL)</td>
<td>Zero point two one percent (0.21%)</td>
</tr>
</tbody>
</table>

PROVIDED THAT nothing in this Clause contained shall in any way affect or derogate from the rights, duties and liabilities of the licensees (as determined pursuant to the Indenture as defined in the Cooper Basin (Ratification) Act 1975 and the Petroleum Act 1940) to the Minister under this licence AND PROVIDED FURTHER THAT as between the licensees the undivided interests so owned and held by the licensees shall be subject to the provisions of a Joint Operating Agreement dated the 17th day of October 1973 to which the licensees are parties and as the same has been amended and as may hereafter be amended from time to time.

Signed by the Chief Executive,
Department of Primary Industries and Resources at Adelaide
this ... day of May ... 19...
SIGNED, SEALED AND DELIVERED
by the said LICENSEES at ...............
this ....... day of ............ 1993

Executed on behalf of SANTOS LIMITED, ALLIANCE PETROLEUM AUSTRALIA PTY LTD, REEF OIL PTY LTD, SANTOS (BOL) PTY LTD, BRIDGE OIL DEVELOPMENTS PTY LTD, SANTOS PETROLEUM PTY LTD and VAMGAS PTY LTD, respectively by being SIGNED, SEALED AND DELIVERED by its duly authorised Attorney under Power of Attorney who hereby states that he has received no notice of revocation of the Power of Attorney affecting such appointment, in the presence of:

(Witness)

SIGNED, SEALED AND DELIVERED
for and on behalf of DELHI PETROLEUM PTY LTD by IAN WILLIAM ANGUS its duly authorised Attorney under Power of Attorney dated the 12th day of February 1993, who hereby states that he has no notice of revocation of the said Power of Attorney at the time of executing this instrument in the presence of:

(Witness)

Delhi Petroleum Pty Ltd
by its Attorney

THE COMMON SEAL of BORAL ENERGY RESOURCES LIMITED was hereunto affixed in the presence of:

(Director)

DIRECTOR
ROBBERT JAN WILLINK

(Secretary)
THE COMMON SEAL of GULF (AUST) RESOURCES NL was hereunto affixed in the presence of:

DAVID R. WHITBY
MANAGING DIRECTOR

(Secretary)

The Common Seal of BASIN OIL NL was hereunto affixed in the presence of:

(Director)

(Secretary)

Shona S Taylor CA
Finance Director
All the within latitudes and longitudes are geodetic and expressed in terms of the Australian Geodetic Datum as defined on page 4984 of Commonwealth Gazette number 84 dated 6 October 1965, except those latitudes and longitudes underlined which are expressed in terms of Clarke 1858 Spheroid (Transverse Mercator Projection)

SANTOS LTD. DELHI PETROLEUM PTY. LTD. BORAL ENERGY RESOURCES LTD. VAMGAS PTY. LTD. GULF (AUST) RESOURCES N.L. BASIN OIL N.L. REEF OIL PTY. LTD. ALLIANCE PETROLEUM AUSTRALIA PTY. LTD. BRIDGE OIL DEVELOPMENTS PTY. LTD. SANTOS PETROLEUM PTY. LTD. SANTOS (BOL) PTY. LTD.

GOYDER FIELD

PETROLEUM PRODUCTION LICENCE NO. 135

SR 28/1/253   AREA: 11.10 sq km (approx)
THE SCHEDULE HEREBEFORE REFERRED TO

THIS DEED OF SUB-LICENCE made the day of 199

BETWEEN:

ALLIANCE PETROLEUM AUSTRALIA PTY. LTD. A.C.N. 004 559 951 whose registered office is situated at Level 29, Santos House, 91 King William Street, Adelaide in the State of South Australia (hereinafter sometimes called “Alliance” which expression where the context requires or permits shall include its successors and assigns);

AND

BASIN OIL N.L. A.C.N. 000 628 017 whose registered office is situated at Level 4, 828 Pacific Highway, Gordon in the State of New South Wales (hereinafter sometimes called “Basin” which expression where the context requires or permits shall include its successors and assigns);

AND

BORAL ENERGY RESOURCES LIMITED A.C.N. 007 845 338 whose registered office is situated at 60 Hindmarsh Square, Adelaide in the State of South Australia (hereinafter sometimes called “Boral” which expression where the context requires or permits shall include its successors and assigns);

AND

BRIDGE OIL DEVELOPMENTS PTY. LIMITED A.C.N. 001 152 049 whose registered office is situated at Level 29, Santos House, 91 King William Street, Adelaide in the State of South Australia (hereinafter sometimes called “BOD” which expression where the context requires or permits shall include its successors and assigns);
AND

DELHI PETROLEUM PTY. LTD. A.C.N. 007 854 686 whose registered office is situated at 12 Riverside Quay, Southbank in the State of Victoria (hereinafter sometimes called "Delhi" which expression where the context requires or permits shall include its successors and assigns);

AND

GULF (AUST) RESOURCES N.L. A.C.N. 004 761 255 whose registered office is situated at Level 14, London House, 216 St. Georges Terrace, Perth, in the State of Western Australia (hereinafter sometimes called "Gulf" which expression where the context requires or permits shall include its successors and assigns);

AND

REEF OIL PTY. LTD. A.C.N. 000 646 800 whose registered office is situated at Level 29, Santos House, 91 King William Street, Adelaide in the State of South Australia (hereinafter sometimes called "Reef" which expression where the context requires or permits shall include its successors and assigns);

AND

SANTOS LIMITED A.C.N. 007 550 923 whose registered office is situated at Level 29, Santos House, 91 King William Street, Adelaide in the State of South Australia (hereinafter sometimes called "Santos" which expression where the context requires or permits shall include its successors and assigns);
AND

SANTOS (BOL) PTY. LTD. A.C.N. 000 670 575 whose registered office is situated at Level 29, Santos House, 91 King William Street, Adelaide in the State of South Australia (hereinafter sometimes called “Santos (BOL)” which expression where the context requires or permits shall include its successors and assigns);

AND

SANTOS PETROLEUM PTY. LTD. A.C.N. 000 146 369 whose registered office is situated at Level 29, Santos House, 91 King William Street, Adelaide in the State of South Australia (hereinafter sometimes called “Santos Petroleum” which expression where the context requires or permits shall include its successors and assigns);

AND

VAMGAS PTY. LTD. A.C.N. 006 245 110 whose registered office is situated at Level 29, Santos House, 91 King William Street, Adelaide in the State of South Australia (hereinafter sometimes called “Vamgas” which expression where the context requires or permits shall include its successors and assigns);

the said companies being hereinafter collectively called “the Licensors” which expression where the context requires or permits shall include their respective successors and assigns);

OF THE ONE PART

AND
the said companies being hereinafter collectively called "the Licensees" which expression where the context requires or permits shall include their respective successors and assigns);

OF THE OTHER PART

WHEREAS:--

A. The Licensors are the holders of Petroleum Production Licence No. [DATE OF LICENCE] granted by the Minister for Primary Industries and Resources of the State of South Australia pursuant to the powers in the Petroleum Act 1940 and the Cooper Basin (Ratification) Act 1975 over certain land in the State of South Australia as more particularly described in the said Petroleum Production Licence No. [ ].

B. The Licensees are parties to an agreement made as of the 1st day of January 1975 known as the South Australian Cooper Basin Unit Agreement (hereinafter and as the same has been and may hereafter be amended from time to time referred to as "the Unit Agreement") relating inter alia to the development and production of petroleum from that sub-surface portion of the area comprised in the said Petroleum Production Licence No. [ ] as the same is more particularly described in the Schedule hereto.

C. The Licensors with the consent of the Minister for Primary Industries and Resources of the State of South Australia have agreed to grant and the Licensees have agreed to accept a sub-licence to exercise the rights specified in Clause 1 hereof upon the conditions specified in Clauses 2, 3, 4 and 5 hereof.

NOW THIS DEED WITNESSETH AS FOLLOWS:--

1. The Licensors with the consent of the Minister for Primary Industries and Resources of the State of South Australia hereby grant to each of the Licensees severally the
exclusive right for a period of twenty-one (21) years commencing and inclusive of the
First day of January [YEAR] (with the right of renewal hereinafter contained) subject
to the provisions of this Deed of Sub-Licence to:

(a) conduct operations for the appraisal and production of petroleum from such
sub-surface portion of the area comprised in the said Petroleum Production
Licence No. [ ] as is more particularly described in the Schedule hereof
(hereinafter referred to as “the Unitized Zone”) and subject to Clause 2 hereof
to own all petroleum extracted or released therefrom; and

(b) construct and maintain upon the land comprised in the said Petroleum
Production Licence No. [ ] all such facilities as the Licensors are entitled
to construct and maintain thereon pursuant to Section 33 of the Petroleum Act
1940 or the Cooper Basin (Ratification) Act 1975 (or both) of the State of
South Australia and as are necessary from time to time for the full enjoyment of
the rights granted pursuant to Clause 1(a) hereof.

2. Each of the Licensees hereby expressly acknowledges, covenants and agrees with the
Licensors and with each of the other Licensees that in the exercise of exclusive rights
granted pursuant to Clause 1 hereof each Licensee shall at all times act subject to and
in accordance with the provisions of the Unit Agreement (and in particular to the
provisions of Clause 13.01 thereof which refers to an overriding royalty in favour of
Santos) and that such rights shall entitle each Licensee to extract or release from the
Unitized Zone so much of the petroleum within the Unitized Zone as such Licensee is
entitled to from time to time in accordance with its Gas Unit Participation, Ethane Unit
Participation, Propane Unit Participation, Butane Unit Participation, Condensate Unit
Participation, Crude Oil Unit Participation and its Additional Plant Products Unit
Participation or Participations in accordance with the provisions of the Unit
Agreement.

3. The Licensees hereby jointly and severally covenant with the Licensors that they will
make payment in accordance with the Unit Agreement, as amended, of the royalty
referred to in the Cooper Basin (Ratification) Act 1975 in respect to the production referred to in Clause 2 hereof and subject to the provisions of the Cooper Basin (Ratification) Act 1975 make payment in accordance with the Unit Agreement of the yearly rent provided under the said Petroleum Act 1940 and will subject as aforesaid comply with the provisions of the said Petroleum Act 1940 and with all Regulations for the time being in force under that Act and with any directions given by the Minister, the Director-Petroleum Group for Primary Industries and Resources or any other person pursuant to that Act or the said Regulations and the Licensees hereby further jointly and severally covenant with the Licensors not to do any act or thing or make any omission which would cause the Licensors to be in breach or default of the provisions of the said Petroleum Production Licence No. [ ] or of the provisions of the said Petroleum Act 1940 or of any Regulation for the time being in force under that Act or with any direction given by the Minister, the Director-Petroleum Group for Primary Industries and Resources or any other person pursuant to that Act or the said Regulations.

4. Subject to the due compliance by the Licensees with their obligations under this Deed of Sub-Licence the Licensors hereby covenant with the Licensees:–

(a) to perform the covenants and obligations on the part of the Licensors contained in the said Petroleum Production Licence No. [ ];

(b) that for such period as the same is required for the purpose of the Unit Agreement, to exercise their rights of renewal pertaining to the said Petroleum Production Licence No. [ ]; and

(c) to renew the provisions of this Deed of Sub-Licence on the same terms and conditions during any renewed term of the said Petroleum Production Licence No. [ ] for such period as aforesaid.

5. The rights of the Licensees or any of them granted pursuant to the foregoing provisions of this Deed of Sub-Licence shall not be sold assigned transferred leased sub-let mortgaged pledged charged encumbered or otherwise disposed of other than subject to
and in accordance with the provisions of Article XV of the Unit Agreement and subject to Section 42 of the said Petroleum Act 1940 and Clause 14.2 of the Indenture as defined in the Cooper Basin (Ratification) Act 1975.
THE SCHEDULE

("Description of Unitized Zones")
IN WITNESS WHEREOF the Parties hereto sign seal and deliver the foregoing presents and have hereunto set their respective hands and seals as of the day and year first above written.

Executed on behalf of

ALLIANCE PETROLEUM AUSTRALIA
PTY. LTD., BRIDGE OIL
DEVELOPMENTS PTY. LIMITED, REEF
OIL PTY. LTD., SANTOS LIMITED
SANTOS (BOL) PTY. LTD., SANTOS
PETROLEUM PTY. LTD., and VAMGAS
PTY. LTD., respectively by being SIGNED
SEALED AND DELIVERED by its duly
authorised Attorney under Power of Attorney
who hereby states that he has received no
notice of revocation of the Power of Attorney
effecting such appointment, in the presence of:

(Witness) (Attorney)

THE COMMON SEAL of
BASIN OIL N.L., was
hereunto affixed in the presence of:

Secretary Director
THE COMMON SEAL of
BORAL-ENERGY RESOURCES
LIMITED was hereunto affixed in the
presence of:

[Signature]
Secretary

[Signature]
Director
DIRECTOR
ROBBERT JAN WILLIAMS

EXECUTED for and on behalf of
DELHI PETROLEUM PTY. LTD.
by IAN WILLIAM ANGUS
its duly authorised Attorney in the presence of:

[Signature]
Witness

Delhi Petroleum Pty. Ltd.
by its Attorney
THE COMMON SEAL of
GULF (AUST) RESOURCES N.L.
was hereunto affixed in the presence of:

.................................................................
Secretary

.................................................................
Director
In accordance with Section 117 of the Petroleum Act 2000 (Act) this document forms part of ‘The Commercial Register’.

Section 118 of the Act provides for the following:

Authority to search register

(1) A person is entitled to have access to the material included in the commercial register, on payment of the prescribed inspection fee, if the access is authorised by—

(a) a person who has a legal or equitable interest in the relevant licence or registered dealing; or

(b) the Minister.

(2) The Minister must not authorise access under subsection (1)(b) unless the Minister has consulted with the licensee to whom the material relates and is satisfied that access should be authorised in the public interest.

FOR FURTHER INFORMATION PLEASE CONTACT:

Department of State Development
Energy Resources Division
GPO Box 320,
Adelaide SA  5001
(08) 8463 3204