

**INDEX OF DOCUMENTS HELD ON THE PUBLIC REGISTER FOR  
PETROLEUM EXPLORATION LICENCE PEL 81**

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1. 25 June 2007 Petroleum Exploration Licence PEL 81 granted  
Interests: Officer Basin Energy Pty Ltd 100%  
Expiry Date: 24 June 2012
2. 25 June 2007 Memorandum entering PEL 81 on the public register.
3. 28 June 2007 Gazettal of Grant of Licence
4. 29 October 2007 Memorandum entering notation of Confirmation and Amending Agreement dated 29 October 2007 between Officer Basin Energy Pty Ltd, Ensearch Petroleum Pvt Ltd, Ensearch Petroleum (Block 81) Ltd and Ensearch Petroleum (Block 253) Ltd on the commercial register.  
Ref: SA 2007-42
5. 30 October 2007 Memorandum of notation of receipt of security.
6. 23 September 2009 Memorandum entering notation of the following registrable dealings:  
  
Amending Agreement dated 10 March 2008 between Officer Basin Energy Pty Ltd, EnSearch Petroleum (PVT.) Ltd, EnSearch Petroleum (Block 81) Ltd and EnSearch Petroleum (Block 253) Ltd.  
  
Ref: SA 2009-32  
  
Joint Operating Agreement dated 10 March 2008 between Officer Basin Energy Pty Ltd and EnSearch Petroleum (Block 81) Ltd – *Appended to the Amending Agreement dated 10 March 2008 as Schedule A.*  
  
Ref: SA 2009-33  
  
Amending Agreement dated 8 July 2008 between Officer Basin Energy Pty Ltd, EnSearch Petroleum (Block 81) Pty Ltd, EnSearch Petroleum (Block 253) Pty Ltd and Blake Cassels & Graydon LLP.  
  
Ref: SA 2009-34  
  
Second Amending Agreement dated 17 October 2008 between Officer Basin Energy Pty Ltd, EnSearch Petroleum (Block 81) Pty Ltd, EnSearch Petroleum (Block 253) Pty Ltd and Blake Cassels & Graydon LLP.

Ref: SA 2009-35

Third Amending Agreement dated 8 December 2008 between Officer Basin Energy Pty Ltd, EnSearch Petroleum (Block 81) Pty Ltd, EnSearch Petroleum (Block 253) Pty Ltd and Blake Cassels & Graydon LLP.

Ref: SA 2009-36

Amending Agreement (PEL 81) dated 24 February 2009 between Officer Basin Energy Pty Ltd and EnSearch Petroleum (Block 81) Pty Ltd.

Ref: SA 2009-37

PELA 81 Fourth Amending Agreement dated 24 February 2009 between Officer Basin Energy Pty Ltd and EnSearch Petroleum (Block 81) Pty Ltd.

Ref: SA 2009-38

Conveyance Agreement dated 24 February 2009 between Officer Basin Energy Pty Ltd and EnSearch Petroleum (Block 81) Pty Ltd.

Interests in the licence are:

Officer Basin Energy Pty Ltd	80%
EnSearch Petroleum (Block 81) Pty Ltd	20%

Ref: SA 2009-39

7. 29 October 2009 Suspension of licence condition for the period from and including 25 June 2010 to 24 June 2011 and extension of term of licence by the corresponding period of suspension.  
  
New expiry date: 24 June 2013
8. 29 October 2009 Memorandum entering suspension of licence condition and extension of licence term on the public register.
9. 5 November 2009 Gazettal of suspension and extension of licence.
10. 9 February 2010 Memorandum entering amended description and map of licence area extension of licence term on the public register.
11. 9 November 2010 Memorandum entering notation of change of company name on the public register.  
  
From: Officer Basin Energy Pty Ltd  
To: Rodinia Oil (Australia) Pty Ltd
12. 9 November 2010 Certificate of Registration on Change of Name.

13. 23 March 2011 Memorandum entering notation of the following registrable dealing on the public register with effect from 25 June 2007.  
  
Land Access and Production Agreement for Petroleum Exploration and Production dated 19 June 2007 between Maralinga Tjarutja and Officer Basin Energy Pty Ltd.  
Ref: SA 2011-23
14. 27 June 2012 Suspension of licence condition for the period from and including 25 June 2012 to 24 June 2013 and extension of term of licence by the corresponding period of suspension.  
  
PEL is now due to expire on 24 June 2014.
15. 27 June 2012 Memorandum entering suspension of licence condition and extension of licence term on the public register.
16. 5 July 2012 Gazettal of suspension and extension of licence.
17. 28 November 2013 Suspension of licence condition for the period from and including 25 June 2014 to 24 June 2015 and extension of term of licence by the corresponding period of suspension.  
  
PEL is now due to expire on 24 June 2015.
18. 28 November 2013 Memorandum entering suspension of licence condition and extension of licence term on the public register.
19. 5 December 2013 Gazettal of suspension and extension of licence.
20. 4 August 2014 Suspension of licence for the period from and including 1 April 2014 to 31 March 2015.  
  
PEL 81 is now due to expire on 23 June 2016.
21. 4 August 2014 Memorandum entering suspension of licence on the public register.
22. 14 August 2014 Gazettal of suspension of licence.
23. 12 March 2015 Memorandum entering revision to security arrangements on the public register.
24. 17 September 2015 Memorandum entering the revision to security arrangements on the public register.
25. 10 November 2015 Memorandum entering the revision to security arrangements on the public register.
26. 2 May 2016 Suspension of licence for the period from and including 1 April 2015 to 30 September 2016.

PEL 81 is now due to expire on 24 December 2017.

- 27. 2 May 2016 Memorandum entering suspension of licence on the public register.
- 28. 5 May 2016 Gazettal of suspension of licence.
- 29. 9 September 2016 Memorandum entering the revision to security arrangements on the public register.
- 30. 6 October 2016 Suspension of licence for the period from and including 1 October 2016 to 31 March 2017.

PEL 81 is now due to expire on 24 June 2018.

- 31. 6 October 2016 Memorandum entering suspension of licence on the public register.
- 32. 13 October 2016 Gazettal of suspension of licence.
- 33. 11 May 2017 Suspension of licence for the period from and including 1 April 2017 to 31 March 2018.

PEL 81 is now due to expire on 24 June 2019.

- 34. 11 May 2017 Memorandum entering suspension of licence on the public register.
- 35. 16 May 2017 Gazettal of suspension of licence.
- 36. 4 April 2018 Suspension of licence for the period from 1 April 2018 to 31 March 2019 inclusive.

PEL 81 is now due to expire on 23 June 2020.

- 37. 4 April 2018 Memorandum entering suspension of licence on the public register.
- 38. 10 April 2018 Gazettal of suspension of licence.
- 39. 3 April 2019 Suspension of licence for the period from 1 April 2019 to 31 March 2020 inclusive.

PEL 81 is now due to expire on 24 June 2021.

- 40. 3 April 2019 Memorandum entering suspension of licence on the public register.
- 41. 11 April 2019 Gazettal of suspension of licence.

42. 18 June 2019 Memorandum entering notation of the following registrable dealing on the public register:
- Deed of Assignment dated 25 November 2015 between Rodinia Oil (Australia) Pty Ltd and The Australian Securities and Investment Commission acting under section 601AF of the *Corporations Act 2001* in relation to the property of deregistered company Ensearch Petroleum (Block 81) Pty Ltd.  
Ref: SA 2019-12
- Interests in the licence are:
- |                                 |      |
|---------------------------------|------|
| Rodinia Oil (Australia) Pty Ltd | 100% |
|---------------------------------|------|
43. 14 August 2019 Memorandum entering notation of the following registrable dealings on the public register:
- Asset Purchase Agreement dated 11 November 2015 between Rodinia Oil (Australia) Pty Ltd (In Liquidation) and Elpis Resources (SA) Pty Ltd.  
Ref: SA 2019-14
- Interests in the licence are:
- |                              |      |
|------------------------------|------|
| Elpis Resources (SA) Pty Ltd | 100% |
|------------------------------|------|
- Deed of Assignment, Assumption and Variation Land Access and Production Agreement for Petroleum Exploration and Production dated 31 May 2019 between Rodinia Oil (Australia) Pty Ltd, Elpis Resources Pty Ltd, Elpis Resources (SA) Pty Ltd and Maralinga Tjarutja  
Ref: SA 2019-15
44. 26 August 2020 Variation of licence conditions.
45. 26 August 2020 Memorandum entering variation of licence conditions on the public register.
46. 26 August 2020 Suspension of licence for the period from 2 August 2020 to 1 August 2021 inclusive.
- PEL 81 is now due to expire 24 June 2022.
47. 26 August 2020 Memorandum entering suspension of licence on the public register.
48. 3 September 2020 Gazettal of suspension of licence.

PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

*Suspension of Petroleum Exploration Licence—PEL 81*

Pursuant to section 90 of the *Petroleum and Geothermal Energy Act 2000*, notice is hereby given that the abovementioned Licence has been suspended under the provisions of the *Petroleum and Geothermal Energy Act 2000* for the period from 2 August 2020 until 1 August 2021 inclusive, pursuant to delegated powers dated 29 June 2018.

The expiry date of PEL 81 is now determined to be 24 June 2022.

Dated: 26 August 2020

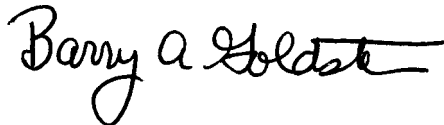
BARRY A. GOLDSTEIN  
Executive Director  
Energy Resources Division  
Department for Energy and Mining  
Delegate of the Minister for Energy and Mining

***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCE**  
**PEL 81**

1. Suspension of licence is hereby entered on the public register.



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

Date: 26 August 2020

Ref: F2015/000169

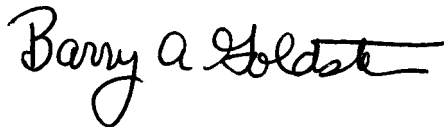
***Petroleum and Geothermal Energy Act 2000***  
**S.90**

**SUSPENSION OF  
PETROLEUM EXPLORATION LICENCE  
PEL 81**

I, BARRY ALAN GOLDSTEIN, Executive Director, Energy Resources Division, Department for Energy and Mining, in the State of South Australia, pursuant to the provisions of the *Petroleum and Geothermal Energy Act 2000* and all other enabling powers, for and on behalf of Dan van Holst Pellekaan, Minister for Energy and Mining (Minister), pursuant to delegated powers dated 29 June 2018 hereby suspend petroleum exploration licence PEL 81 for the period from 2 August 2020 to 1 August 2021 inclusive.

1. No regulated activities are permitted to be carried out during the period of the suspension.
2. The expiry date of PEL 81 is now determined to be 24 June 2022.

Dated: 26 August 2020



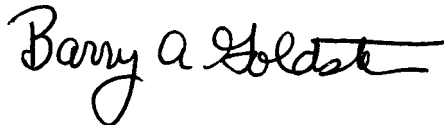
**BARRY A. GOLDSTEIN**  
**Executive Director**  
**Energy Resources Division**  
**Department for Energy and Mining**  
**Delegate of the Minister for Energy and Mining**

***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCE**  
**PEL 81**

1. Variation of licence conditions is hereby entered on the public register.



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

Date: 26 August 2020

Ref: F2015/000169

**Petroleum and Geothermal Energy Act 2000**  
**S.25(4)**

**VARIATION OF**  
**PETROLEUM EXPLORATION LICENCE**  
**PEL 81**

I, BARRY ALAN GOLDSTEIN, Executive Director, Energy Resources Division, Department for Energy and Mining, in the State of South Australia, pursuant to the provisions of the *Petroleum and Geothermal Energy Act 2000* and all other enabling powers, for and on behalf of Dan van Holst Pellekaan, Minister for Energy and Mining (Minister), pursuant to delegated powers dated 29 June 2018 hereby vary the conditions of the above-mentioned licence, held by -

**Elpis Resources (SA) Pty Ltd**  
ACN 608 853 050

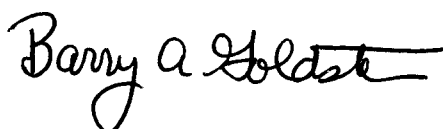
Condition 1 of the licence is omitted and the following substituted:

- “ 1. During the term of the licence, the Licensee shall carry out or cause to be carried out, exploratory operations on the area comprised in the licence in accordance with such work programs as are approved by the Minister from time to time. Year one exploratory operations are guaranteed, and any subsequent licence year work program becomes guaranteed upon entry into any such licence year. These exploratory operations shall include but not necessarily be limited to:-

<b>Year of Term of Licence</b>	<b>Minimum Work Requirements</b>
<b>One</b>	<ul style="list-style-type: none"><li>• Acquire 250km 2D seismic</li><li>• Reprocess existing data; and</li><li>• Geological and geophysical studies</li></ul>
<b>Two</b>	<ul style="list-style-type: none"><li>• Acquire 250km 2D seismic</li></ul>
<b>Three</b>	<ul style="list-style-type: none"><li>• Geological and geophysical studies</li></ul>
<b>Four</b>	<ul style="list-style-type: none"><li>• Review existing data</li></ul>
<b>Five</b>	<ul style="list-style-type: none"><li>• Geological and geophysical studies</li></ul>

”

Dated: 26 August 2020



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

***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCES**  
**PELs 81 and 253**

SA 2019-14      Notation of registrable dealing as evidenced by Asset Purchase Agreement dated 11 November 2015 between Rodinia Oil (Australia) Pty Ltd (In Liquidation) and Elpis Resources (SA) Pty Ltd is hereby entered on the public register.

Interests in the licences are:

Elpis Resources (SA) Pty Ltd                      100%

SA 2019-15      Notation of registrable dealing as evidenced by Deed of Assignment, Assumption and Variation Land Access and Production Agreement for Petroleum Exploration and Production dated 31 May 2019 between Rodinia Oil (Australia) Pty Ltd, Elpis Resources Pty Ltd, Elpis Resources (SA) Pty Ltd and Maralinga Tjarutja is hereby entered on the public register.



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

Date: 14 August 2019

File: F2015/000169  
F2015/000876

**Petroleum and Geothermal Energy Act 2000**  
**S.115**

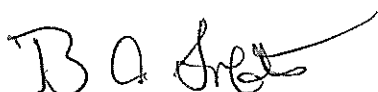
**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCE**  
**PEL 81**

SA 2019-12      Notation of registrable dealing as evidenced by Deed of Assignment dated 25 November 2015 between Rodinia Oil (Australia) Pty Ltd (In Liquidation) and The Australian Securities and Investment Commission acting under section 601AF of the *Corporations Act 2001* in relation to the property of deregistered company Ensearch Petroleum (Block 81) Pty Ltd is hereby entered on the public register.

Interests in the licence are:

Rodinia Oil (Australia) Pty Ltd	100%
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**BARRY A. GOLDSTEIN**  
**Executive Director**  
**Energy Resources Division**  
**Department for Energy and Mining**  
**Delegate of the Minister for Energy and Mining**

Date: 18 June 2019

File: F2015/000169

Dated: 8 April 2019

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

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PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

*Suspension of Petroleum Exploration Licence PEL 81*

Pursuant to section 90 of the *Petroleum and Geothermal Energy Act 2000*, notice is hereby given that the abovementioned Licence has been suspended under the provisions of the *Petroleum and Geothermal Energy Act 2000* for the period from 1 April 2019 until 31 March 2020 inclusive, pursuant to delegated powers dated 29 June 2018.

The expiry date of PEL 81 is now determined to be 24 June 2021.

Dated: 3 April 2019

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

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PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

*Suspension of Petroleum Exploration Licence PEL 95*

Pursuant to section 90 of the *Petroleum and Geothermal Energy Act 2000*, notice is hereby given that the abovementioned Licence has been suspended under the provisions of the *Petroleum and Geothermal Energy Act 2000* for the period from and including 11 March 2019 until 10 March 2020, pursuant to delegated powers dated 29 June 2018.

The expiry date of PEL 95 is now determined to be 29 October 2021.

Dated: 4 April 2019

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

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PUBLIC FINANCE AND AUDIT ACT 1987

GOVERNOR'S APPROPRIATION FUND

*Approval to Appropriate Funds from the Consolidated Account*

PURSUANT to Section 12 of the Act, I approve the appropriation from the Consolidated Account to the public purposes of the State an amount of \$434,588,550 for the financial year ending 30 June 2020.

Given under my hand this 11<sup>th</sup> day of April 2019.

HIEU VAN LE  
Governor

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SHOP TRADING HOURS ACT 1977

*Temporary Exemption*

NOTICE is hereby given that pursuant to section 5 (9) (b) of the *Shop Trading Hours Act 1977* (the Act), I, Rob Lucas MLC, Treasurer, do hereby declare that shops within the ambit of sections 13 (5a) and 13 (5b), situated within the Greater Adelaide Shopping District, are exempt from the provisions of the Act, subject to the following conditions:

- Exemption will apply on Saturday, 20 April 2019 until 5.00 pm.
- Normal trading hours prescribed by section 13 of the Act shall apply at all other times.
- All employees working during these extended hours will do so on a strictly voluntary basis.
- Any and all relevant industrial instruments are to be complied with.
- All work health and safety issues (in particular those relating to extended trading hours) must be appropriately addressed.

Dated: 5 April 2019

HON ROB LUCAS MLC  
Treasurer

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***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCE**  
**PEL 81**

1. Suspension of licence is hereby entered on the public register.



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

Date: 3 April 2019

Ref: F2015/000169

***Petroleum and Geothermal Energy Act 2000***  
**S.90**

**SUSPENSION OF  
PETROLEUM EXPLORATION LICENCE  
PEL 81**

I, BARRY ALAN GOLDSTEIN, Executive Director, Energy Resources Division, Department for Energy and Mining, in the State of South Australia, pursuant to the provisions of the *Petroleum and Geothermal Energy Act 2000* and all other enabling powers, for and on behalf of Dan van Holst Pellekaan, Minister for Energy and Mining (Minister), pursuant to delegated powers dated 29 June 2018 hereby -

- (a) suspend petroleum exploration licence PEL 81 for the period from 1 April 2019 to 31 March 2020 inclusive.
1. No regulated activities are permitted to be carried out during the period of the suspension.
  2. The expiry date of PEL 81 is now determined to be 24 June 2021.

Dated: 3 April 2019



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

## PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

*Suspension of Petroleum Exploration Licence PEL 81*

Pursuant to section 90 of the *Petroleum and Geothermal Energy Act 2000*, notice is hereby given that the abovementioned Petroleum Exploration Licence has been suspended for the period from and including 1 April 2018 until 31 March 2019, under the provisions of the *Petroleum and Geothermal Energy Act 2000*, pursuant to delegated powers dated 31 March 2017.

The expiry date of PEL 81 is now determined to be 23 June 2020.

Dated: 4 April 2018

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

## PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

*Suspension of Petroleum Exploration Licence PEL 143 and  
Gas Storage Exploration Licences GSELS 584, 585, 586 and 587*

Pursuant to section 90 of the *Petroleum and Geothermal Energy Act 2000*, notice is hereby given that the abovementioned Petroleum Exploration Licence has been suspended for the period from and including 16 February 2018 to 15 February 2019, and the abovementioned Gas Storage Exploration Licences have been suspended for the period from and including 15 February 2018 until 14 February 2019, under the provisions of the *Petroleum and Geothermal Energy Act 2000*, pursuant to delegated powers dated 31 March 2017.

The expiry date of PEL 143 is now determined to be 15 May 2023.

The expiry date of GSELS 584 - 587 is now determined to be 15 May 2023.

Dated: 4 April 2018

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

## PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

*Suspension of Petroleum Exploration Licence PEL 499*

Pursuant to section 90 of the *Petroleum and Geothermal Energy Act 2000*, notice is hereby given that the abovementioned Petroleum Exploration Licence has been suspended for the period from and including 15 February 2018 until 14 February 2019, under the provisions of the *Petroleum and Geothermal Energy Act 2000*, pursuant to delegated powers dated 31 March 2017.

The expiry date of PEL 499 is now determined to be 12 January 2020.

Dated: 4 April 2018

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

## PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

*Suspension of Petroleum Exploration Licence PEL 500*

Pursuant to section 90 of the *Petroleum and Geothermal Energy Act 2000*, notice is hereby given that the abovementioned Petroleum Exploration Licence has been suspended for the period from and including 1 April 2018 until 31 March 2019, under the provisions of the *Petroleum and Geothermal Energy Act 2000*, pursuant to delegated powers dated 31 March 2017.

The expiry date of PEL 500 is now determined to be 11 April 2022.

Dated: 4 April 2018

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

## ROADS (OPENING AND CLOSING) ACT 1991

## SECTION 24

*Notice of Confirmation of Road Process Order  
Road Closure – Saverbier Road, the Range*

BY Road Process Order made on 7 March 2017, the City of Onkaparinga ordered that:

1. The unmade Saverbier Road, situated adjacent Thomas Hill Road and adjoining Allotment 82 in Filed Plan 153168, Hundred of Willunga and more particularly delineated and lettered 'A' and 'B' in Preliminary Plan 16/0023 be closed.
2. Transfer that portion of the land subject to closure lettered 'A' to Ross Leslie Darling and Jane Mary Darling in accordance with the Agreement for Transfer dated 1 March 2017 entered into between the City of Onkaparinga and Ross Leslie Darling and Jane Mary Darling
3. Issue a Certificate of Title to the City of Onkaparinga for that portion of land subject to closure lettered 'B', which land is being retained by the City of Onkaparinga.

***Petroleum and Geothermal Energy Act 2000***  
**S.90**

**SUSPENSION OF  
PETROLEUM EXPLORATION LICENCE  
PEL 81**

I, BARRY ALAN GOLDSTEIN, Executive Director Energy Resources Division, Department of the Premier and Cabinet, in the State of South Australia, pursuant to the provisions of the *Petroleum and Geothermal Energy Act 2000* and all other enabling powers, for and on behalf of the Minister for Energy and Mining (Minister), pursuant to delegated powers dated 31 March 2017 hereby -

(a) suspend petroleum exploration licence PEL 81 for the period from 1 April 2018 until 31 March 2019 inclusive.

1. No regulated activities are permitted to be carried out during this period of suspension.
2. The expiry date of PEL 81 is now determined to be 23 June 2020.

Dated: 4 April 2018



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

***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCE**  
**PEL 81**

1. Suspension of this licence is hereby entered on the public licence register.



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

Date: 4 April 2018

Ref: F2015/000169

## PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

*Suspension of Petroleum Exploration Licence—PEL 81*

PURSUANT to Section 90 of the Petroleum and Geothermal Energy Act 2000, notice is hereby given that the abovementioned Petroleum Exploration Licence has been suspended for the period from and including 1 April 2017 until 31 March 2018, under the provisions of the Petroleum and Geothermal Energy Act 2000, pursuant to delegated powers dated 31 March 2017.

The expiry date of PEL 81 is now determined to be 24 June 2019.

Dated 11 May 2017.

B. A. GOLDSTEIN,  
Executive Director,  
Energy Resources Division,  
Department of the Premier and Cabinet,  
Delegate of the Minister for Mineral Resources and Energy

***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCE**  
**PEL 81**

1. Suspension of this licence is hereby entered on the public licence register.



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

Date: 11 May 2017

Ref: F2015/000169

***Petroleum and Geothermal Energy Act 2000***  
**S.90**

**SUSPENSION OF  
PETROLEUM EXPLORATION LICENCE  
PEL 81**

I, BARRY ALAN GOLDSTEIN, Executive Director Energy Resources Division, Department of the Premier and Cabinet, in the State of South Australia, pursuant to the provisions of the *Petroleum and Geothermal Energy Act 2000* and all other enabling powers, for and on behalf of Tom Koutsantonis, Minister for Mineral Resources and Energy (Minister), pursuant to delegated powers dated 31 March 2017 -

(a) Suspend petroleum exploration licence PEL 81 for the period from and including 1 April 2017 to 31 March 2018.

1. No regulated activities are permitted to be carried out during this period of suspension.
2. The expiry date of PEL 81 is now determined to be 24 June 2019.

Dated: 11 May 2017



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

## PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

*Suspension of Petroleum Exploration Licence—PEL 81*

PURSUANT to Section 90 of the Petroleum and Geothermal Energy Act 2000, notice is hereby given that the abovementioned Petroleum Exploration Licence has been suspended for the period from and including 1 October 2016 until 31 March 2017, under the provisions of the Petroleum and Geothermal Energy Act 2000, pursuant to delegated powers dated 21 March 2012.

The expiry date of PEL 81 is now determined to be 24 June 2018.

Dated 6 October 2016.

B. A. GOLDSTEIN, Executive Director,  
Energy Resources Division,  
Department of State Development,  
Delegate of the Minister for Mineral Resources and Energy

***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCE**  
**PEL 81**

1. Suspension of this licence is hereby entered on the public licence register.



**BARRY A. GOLDSTEIN**  
**Executive Director**  
**Energy Resources Division**  
**Department of State Development**  
**Delegate of the Minister for Mineral Resources and Energy**

Date: 6 October 2016

Ref: F2015/000169

***Petroleum and Geothermal Energy Act 2000***  
**S.90**

**SUSPENSION OF  
PETROLEUM EXPLORATION LICENCE  
PEL 81**

I, BARRY ALAN GOLDSTEIN, Executive Director Energy Resources Division, Department of State Development, in the State of South Australia, pursuant to the provisions of the *Petroleum and Geothermal Energy Act 2000* and all other enabling powers, for and on behalf of Tom Koutsantonis, Minister for Mineral Resources and Energy (Minister), pursuant to delegated powers dated 21 March 2012 -

(a) Suspend petroleum exploration licence PEL 81 for the period from and including 1 October 2016 to 31 March 2017.

1. No regulated activities are permitted to be carried out during this period of suspension.
2. The expiry date of PEL 81 is now determined to be 24 June 2018.

Dated: 6 October 2016



**BARRY A. GOLDSTEIN**  
**Executive Director**  
**Energy Resources Division**  
**Department of State Development**  
**Delegate of the Minister for Mineral Resources and Energy**

***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCES**  
**PELs 81 and 253**

1. Notation of revision to security arrangements is hereby entered on the public register.



**NICK PANAGOPOULOS**  
**A/Executive Director**  
**Energy Resources Division**  
**Department of State Development**  
**Delegate of the Minister for Mineral Resources and Energy**

Date: 9 September 2016

Ref: F2015/000169  
F2015/000876

## PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

*Suspension of Petroleum Exploration Licence—PEL 81*

PURSUANT to Section 90 of the Petroleum and Geothermal Energy Act 2000, notice is hereby given that the abovementioned Petroleum Exploration Licence has been suspended for the period from and including 1 April 2015 until 30 September 2016, under the provisions of the Petroleum and Geothermal Energy Act 2000, pursuant to delegated powers dated 21 March 2012.

The expiry date of PEL 81 is now determined to be 24 December 2017.

Dated 2 May 2016.


B. A. GOLDSTEIN,  
Executive Director,  
Energy Resources Division,  
Department of State Development,  
Delegate of the Minister for Mineral Resources and Energy

***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCE**  
**PEL 81**

1. Suspension of this licence is hereby entered on the public licence register.



**BARRY A. GOLDSTEIN**  
**Executive Director**  
**Energy Resources Division**  
**Department of State Development**  
**Delegate of the Minister for Mineral Resources and Energy**

Date: 2 May 2016

Ref: F2015/000169

***Petroleum and Geothermal Energy Act 2000***  
**S.90**

**SUSPENSION OF  
PETROLEUM EXPLORATION LICENCE  
PEL 81**

I, BARRY ALAN GOLDSTEIN, Executive Director Energy Resources Division, Department of State Development, in the State of South Australia, pursuant to the provisions of the *Petroleum and Geothermal Energy Act 2000* and all other enabling powers, for and on behalf of Tom Koutsantonis, Minister for Mineral Resources and Energy (Minister), pursuant to delegated powers dated 21 March 2012 -

(a) Suspend petroleum exploration licence PEL 81 for the period from and including 1 April 2015 to 30 September 2016.

1. No regulated activities are permitted to be carried out during this period of suspension.
2. The expiry date of PEL 81 is now determined to be 24 December 2017.

Dated: 2 May 2016



**BARRY A. GOLDSTEIN**  
**Executive Director**  
**Energy Resources Division**  
**Department of State Development**  
**Delegate of the Minister for Mineral Resources and Energy**

***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCES**  
**PELs 81 and 253**

1. Notation of revision to security arrangements is hereby entered on the public register.



**BARRY A. GOLDSTEIN**  
**Executive Director**  
**Energy Resources Division**  
**Department of State Development**  
**Delegate of the Minister for Mineral Resources and Energy**

Date: 10 November 2015

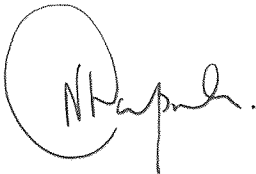
Ref: F2015/000169  
27/2/412

***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCES**  
**PELs 81 and 253**

1. Notation of revision to security arrangements is hereby entered on the public register.

A handwritten signature in black ink, appearing to read 'N. Panagopoulos', enclosed within a hand-drawn circle.

**NICK PANAGOPOULOS**  
**A/Executive Director**  
**Energy Resources Division**  
**Department of State Development**  
**Delegate of the Minister for Mineral Resources and Energy**

Date: 17 September 2015

Ref: F2015/000169  
27/2/412

***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCES**  
**PELs 81 and 253**

1. Notation of revision to security arrangements is hereby entered on the public register.



**BARRY A. GOLDSTEIN**  
**Executive Director**  
**Energy Resources Division**  
**Department of State Development**  
**Delegate of the Minister for Mineral Resources and Energy**

Date: 12 March 2015

Ref: F2015/000169  
27/2/412

## PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

*Suspension of Petroleum Exploration Licence—  
PEL 81*

PURSUANT to Section 90 of the Petroleum and Geothermal Energy Act 2000, notice is hereby given that the abovementioned Petroleum Exploration Licence has been suspended for the period from and including 1 April 2014 until 31 March 2015 under the provisions of the Petroleum and Geothermal Energy Act 2000, pursuant to delegated powers dated 21 March 2012.

The expiry date of Petroleum Exploration Licence PEL 81 is now determined to be 23 June 2016.

Dated 4 August 2014.

B. A. GOLDSTEIN,  
Executive Director,  
Energy Resources Division,  
Department of State Development,  
Delegate of the Minister for Mineral  
Resources and Energy

***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCE**  
**PEL 81**

1. Suspension of licence is hereby entered on the public register.



**BARRY A. GOLDSTEIN**  
**Executive Director**  
**Energy Resources Division**  
**Department of State Development**  
**Delegate of the Minister for Mineral Resources and Energy**

Date: 4 August 2014

Files: 27/2/145

***Petroleum and Geothermal Energy Act 2000***  
**S.90**

**SUSPENSION OF  
PETROLEUM EXPLORATION LICENCE  
PEL 81**

I, BARRY ALAN GOLDSTEIN, Executive Director, Energy Resources Division, Department of State Development, in the State of South Australia, pursuant to the provisions of the *Petroleum and Geothermal Energy Act 2000* and all other enabling powers, for and on behalf of Tom Koutsantonis, Minister for Mineral Resources and Energy (Minister), pursuant to delegated powers dated 21 March 2012 hereby -

- (a) suspend petroleum exploration licence PEL 81 for the period from and including 1 April 2014 to 31 March 2015.
1. No regulated activities are permitted to be carried out during the period of the suspension.
  2. The expiry date of PEL 81 is now determined to be 23 June 2016.

Dated: 4 August 2014



**BARRY A. GOLDSTEIN**  
**Executive Director**  
**Energy Resources Division**  
**Department of State Development**  
**Delegate of the Minister for Mineral Resources and Energy**

## PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

*Suspension of Licence Condition**Extension of Licence Term**Petroleum Exploration Licence—PEL 81*

PURSUANT to Section 76A of the Petroleum and Geothermal Energy Act 2000, notice is hereby given that Condition 1 of Petroleum Exploration Licence PEL 81 has been suspended for the period from and including 25 June 2014 until 24 June 2015, under the provisions of the Petroleum and Geothermal Energy Act 2000, pursuant to delegated powers dated 21 March 2012.

The term of PEL 81 has been extended by a period corresponding to the period of suspension, such that the licence will now expire on 24 June 2015.

Dated: 28 November 2013.

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

***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCE**  
**PEL 81**

1. Suspension of the work commitments under licence condition 1 of petroleum exploration licence PEL 81 is hereby entered on the public register.
2. Extension of the term of PEL 81 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 Minister for Mineral Resources and Energy**

Date: 28 November 2013

Ref: 27/2/145

***Petroleum and Geothermal Energy Act 2000***  
**S.76A**

**SUSPENSION OF CONDITION  
EXTENSION OF LICENCE TERM  
PETROLEUM EXPLORATION LICENCE  
PEL 81**

I, BARRY ALAN GOLDSTEIN, Executive Director Energy Resources Division, Department for Manufacturing, Innovation, Trade, Resources and Energy, in the State of South Australia, pursuant to the provisions of the *Petroleum and Geothermal Energy Act 2000* and all other enabling powers, for and on behalf of Tom Koutsantonis, Minister for Mineral Resources and Energy (Minister), pursuant to delegated powers dated 21 March 2012 -

- (a) Suspend the year 5 work commitments under licence condition 1 of petroleum exploration licence PEL 81 for the period from and including 25 June 2014 to 24 June 2015.
- (b) Extend the term of PEL 81 by the corresponding period of suspension, such that PEL 81 will now expire on 24 June 2015.

Dated: 28 November 2013



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

## PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

*Suspension of Licence Condition**Extension of Licence Term**Petroleum Exploration Licence—PEL 81*

PURSUANT to Section 76A of the Petroleum and Geothermal Energy Act 2000, notice is hereby given that Condition 1 of Petroleum Exploration Licence PEL 81 has been suspended for the period from and including 25 June 2012 until 24 June 2013, under the provisions of the Petroleum and Geothermal Energy Act 2000, pursuant to delegated powers dated 21 March 2012.

The term of PEL 81 has been extended by a period corresponding to the period of suspension, such that the licence will now expire on 24 June 2014.

Dated 27 June 2012.


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

***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCE**  
**PEL 81**

1. Suspension of the work commitments under licence condition 1 of petroleum exploration licence PEL 81 is hereby entered on the public register.
2. Extension of the term of PEL 81 by the corresponding period of suspension, such that PEL 81 will now expire on 24 June 2014 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 Minister for Mineral Resources and Energy**

Date: 27 June 2012

Ref: 27/2/145

***Petroleum and Geothermal Energy Act 2000***  
**S.76A**

**SUSPENSION OF CONDITION  
EXTENSION OF LICENCE TERM  
PETROLEUM EXPLORATION LICENCE  
PEL 81**

I, BARRY ALAN GOLDSTEIN, Executive Director Energy Resources Division, Department for Manufacturing, Innovation, Trade, Resources and Energy, in the State of South Australia, pursuant to the provisions of the *Petroleum and Geothermal Energy Act 2000* and all other enabling powers, for and on behalf of Tom Koutsantonis, Minister for Mineral Resources and Energy (Minister), pursuant to delegated powers dated 21 March 2012 -

- (a) Suspend the year 4 work commitments under licence condition 1 of petroleum exploration licence PEL 81 for the period from and including 25 June 2012 to 24 June 2013.
- (b) Extend the term of PEL 81 by the corresponding period of suspension, such that PEL 81 will now expire on 24 June 2014.

Dated: 27 June 2012



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

**Petroleum and Geothermal Energy Act 2000**  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCES**  
**PELs 81 and 253**

SA 2011-23      Notation of registrable dealing as evidenced by Land Access and Production Agreement for Petroleum Exploration and Production dated 19 June 2007 between Maralinga Tjarutja and Officer Basin Energy Pty Ltd is hereby entered on the public register with effect from 25 June 2007.



**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: 23 March 2011

Ref: 27/2/145  
27/2/412

**Petroleum and Geothermal Energy Act 2000  
S.115**

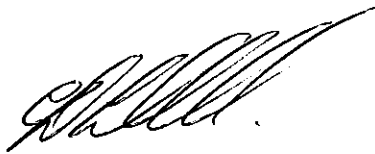
**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCES  
PELs 81 and 253**

1. Notation of change of company name –

From: Officer Basin Energy Pty Ltd  
To: Rodinia Oil (Australia) Pty Ltd

is hereby entered on the public register.



**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 November 2010

File: 27/2/145  
27/2/412



# Certificate of Registration on Change of Name

This is to certify that

**OFFICER BASIN ENERGY PTY LTD**

**Australian Company Number 119 875 008**

did on the eighth day of November 2010 change its name to

**RODINIA OIL (AUSTRALIA) PTY LTD**

**Australian Company Number 119 875 008**

The company is a proprietary company.

The company is limited by shares.

The company is registered under the Corporations Act 2001 and is taken to be registered in South Australia and the date of commencement of registration is the twenty-fifth day of May, 2006.

Issued by the  
Australian Securities and Investments Commission  
on this eighth day of November 2010.

A handwritten signature in black ink, appearing to read 'AMDA'.

Anthony Michael D'Aloisio  
Chairman

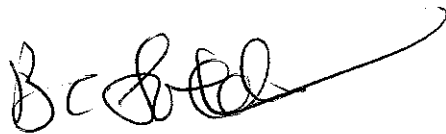
CERTIFICATE

**Petroleum and Geothermal Energy Act 2000**  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCE**  
**PEL 81**

1. An amended description of the licence area of PEL 81 as per the attached schedule and map 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: 9 February 2010

Ref: 27/2/145

# Petroleum Exploration Licence

## PEL 81

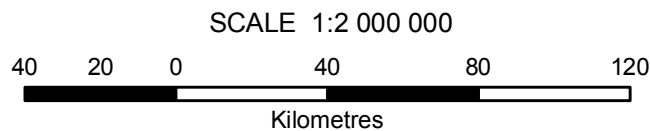
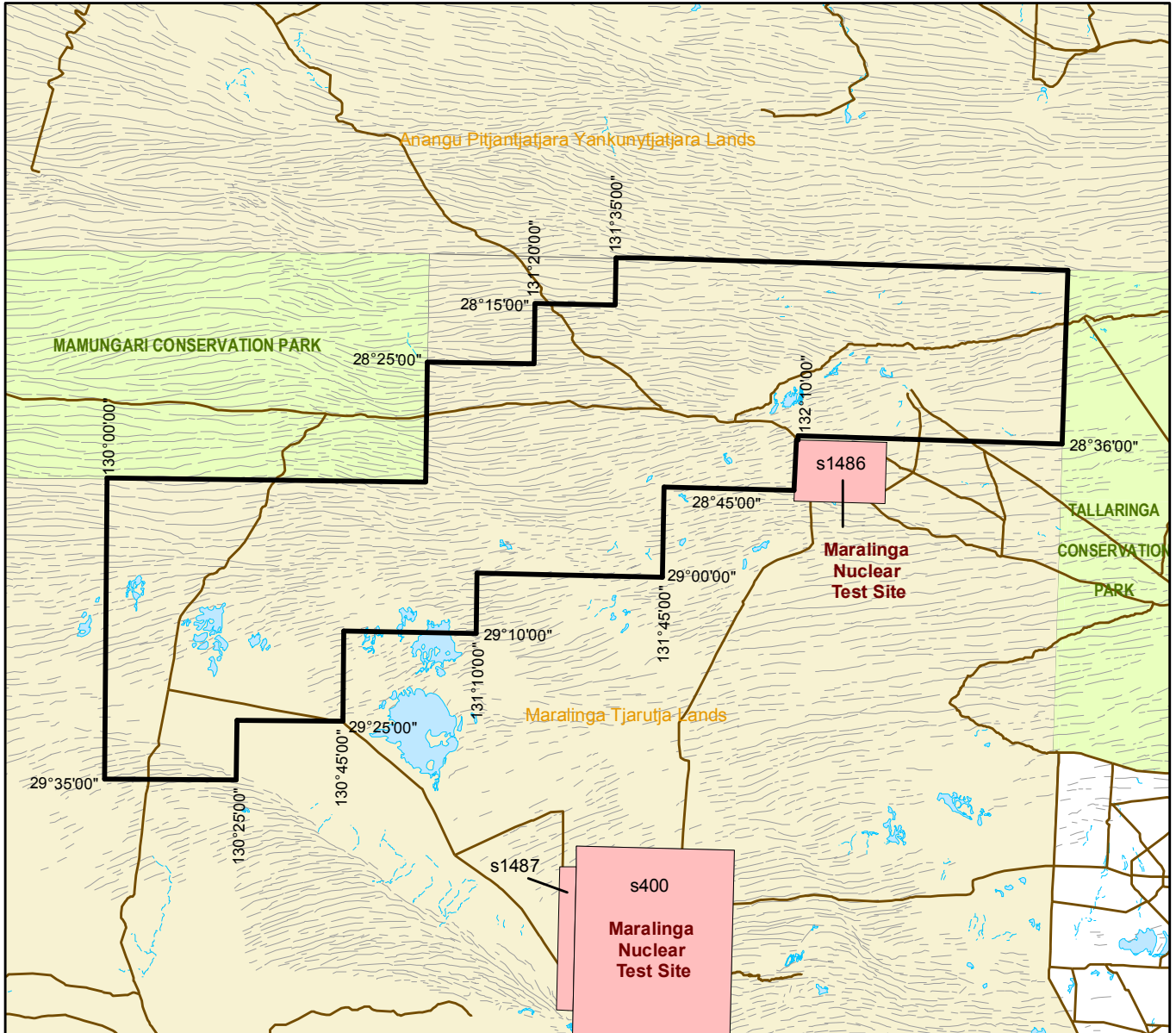
### THE SCHEDULE

#### 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°15'00"S AGD66 and longitude 131°20'00"E AGD66, thence east to longitude 131°35'00"E AGD66, north to a northern boundary of the Maralinga Tjarutja Aboriginal Lands, thence easterly and southerly along the boundary of the said Aboriginal lands to latitude 28°36'00"S AGD66, west to longitude 132°10'00"E AGD66, south to the northern boundary of section 1486, Out of Hundreds Giles (Maralinga Nuclear Test Site), thence westerly and southerly along the boundary of the said Lands to latitude 28°45'00"S AGD66, west to longitude 131°45'00"E AGD66, south to latitude 29°00'00"S AGD66, west to longitude 131°10'00"E AGD66, south to latitude 29°10'00"S AGD66, west to longitude 130°45'00"E AGD66, south to latitude 29°25'00"S AGD66, west to longitude 130°25'00"E AGD66, south to latitude 29°35'00"S AGD66, west to longitude 130°00'00"E AGD66, north to a northern boundary of the Maralinga Tjarutja Aboriginal Lands, thence easterly and northerly along the boundary of the said Aboriginal Lands to latitude 28°25'00"S AGD66, east to longitude 131°20'00"E AGD66, and north to the point of commencement.

AREA: **20,485** square kilometres approximately.

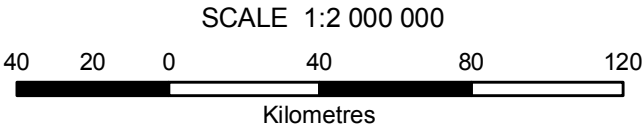
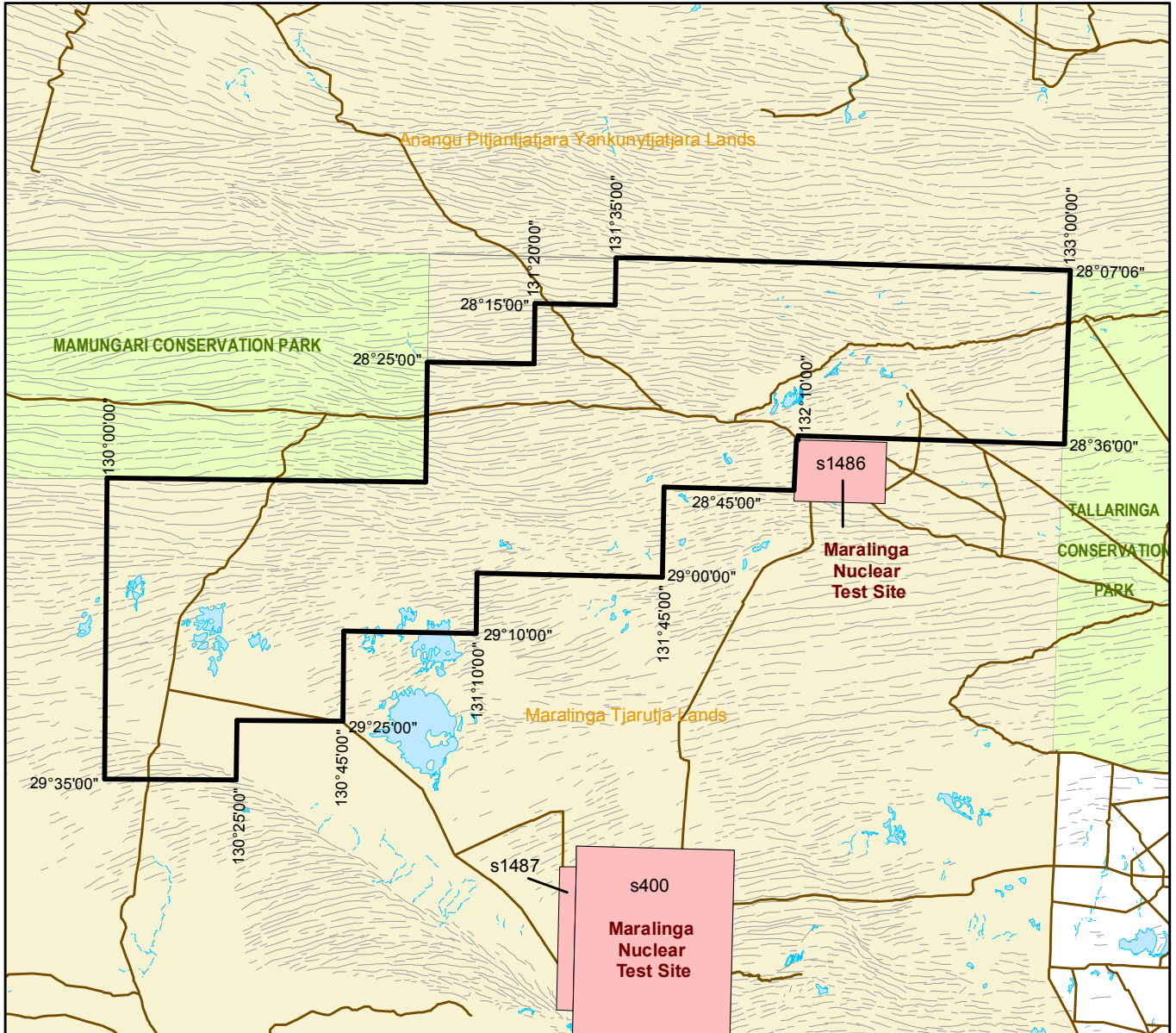


Note: There is no warranty that the boundary of this licence is correct in relation to other features of the map. The boundary is to be ascertained by reference to the Australian Geodetic Datum (AGD66) and the schedule.

THE PLAN HEREINBEFORE REFERRED TO  
**PETROLEUM EXPLORATION LICENCE NO: 81**

SR 27/2/145

AREA: **20,485** sq km (approx)



Note: There is no warranty that the boundary of this licence is correct in relation to other features of the map. The boundary is to be ascertained by reference to the Australian Geodetic Datum (AGD66) and the schedule.

THE PLAN HEREINBEFORE REFERRED TO

**PETROLEUM EXPLORATION LICENCE NO: 81**

## PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

*Suspension of Condition, Extension of Licence Term  
Petroleum Exploration Licences—PELs 81 and 253*

PURSUANT to section 76A of the Petroleum and Geothermal Energy Act 2000, notice is hereby given that a condition of the abovementioned Petroleum Exploration Licences has been suspended under the provisions of the Petroleum and Geothermal Energy Act 2000, for the period from 25 June 2010 until 24 June 2011 inclusive, with the corresponding extension of licence term, pursuant to delegated powers dated 1 October 2009.

The expiry date of PELs 81 and 253 has been extended to 24 June 2013.

Dated 29 October 2009.

M. MALAVAZOS,  
Acting Director Petroleum and Geothermal  
Minerals and Energy Resources  
Primary Industries and Resources SA  
Delegate of the Minister for Mineral  
Resources Development

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***Petroleum and Geothermal Energy Act 2000***  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCES  
PELs 81 AND 253**

1. Suspension of the year 3 work commitments under licence condition 1 of petroleum exploration licences PELs 81 and 253 for the period from and including 25 June 2010 to 24 June 2011 is hereby entered on the public register.
2. Extension of the term of PELs 81 and 253 by the corresponding period of suspension, such that PELs 81 and 253 will now expire on 24 June 2013 is hereby entered on the public register.



**MICHAEL MALAVAZOS**  
**A/Director Petroleum and Geothermal**  
**Minerals and Energy Resources**  
**Primary Industries and Resources SA**  
**Delegate of the Minister for Mineral Resources Development**

Date: 29 October 2009

Ref: 27/2/145  
27/2/412

***Petroleum and Geothermal Energy Act 2000***  
**S.76A**

**SUSPENSION OF CONDITIONS  
EXTENSION OF LICENCE TERM  
PETROLEUM EXPLORATION LICENCES  
PELs 81 AND 253**

I, MICHAEL MALAVAZOS, Acting Director Petroleum and Geothermal, Minerals and Energy Resources, Department of Primary Industries and Resources, in the State of South Australia, pursuant to the provisions of the *Petroleum and Geothermal Energy Act 2000* and all other enabling powers, for and on behalf of Paul Holloway, Minister for Mineral Resources Development (Minister), pursuant to delegated powers dated 1 October 2009 –

- (a) Suspend the year 3 work commitments under licence condition 1 of petroleum exploration licences PELs 81 and 253 for the period from and including 25 June 2010 to 24 June 2011.
- (b) Extend the term of PELs 81 and 253 by the corresponding period of suspension, such that PELs 81 and 253 will now expire 24 June 2013.

Dated: 29 October 2009



**MICHAEL MALAVAZOS**  
**A/Director Petroleum and Geothermal**  
**Minerals and Energy Resources**  
**Primary Industries and Resources SA**  
**Delegate of the Minister for Mineral Resources Development**

**Petroleum Act 2000**  
**S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCE**  
**PEL 81**

- SA 2009-32            Notation of registrable dealing as evidenced by Amending Agreement dated 10 March 2008 between Officer Basin Energy Pty Ltd, EnSearch Petroleum (PVT.) Ltd, EnSearch Petroleum (Block 81) Ltd and EnSearch Petroleum (Block 253) Ltd is hereby entered on the public register.
- SA 2009-33            Notation of registrable dealing as evidenced by Joint Operating Agreement dated 10 March 2008 between Officer Basin Energy Pty Ltd and EnSearch Petroleum (Block 81) Ltd – *Appended to the Amending Agreement dated 10 March 2008 as Schedule A.*
- SA 2009-34            Notation of registrable dealing as evidenced by Amending Agreement dated 8 July 2008 between Officer Basin Energy Pty Ltd, EnSearch Petroleum (Block 81) Ltd, EnSearch Petroleum (Block 253) Ltd and Blake Cassels & Graydon LLP is hereby entered on the public register.
- SA 2009-35            Notation of registrable dealing as evidenced by Second Amending Agreement dated 17 October 2008 between Officer Basin Energy Pty Ltd, EnSearch Petroleum (Block 81) Pty Ltd, EnSearch Petroleum (Block 253) Pty Ltd and Blake Cassels & Graydon LLP is hereby entered on the public register
- SA 2009-36            Notation of registrable dealing as evidenced by Third Amending Agreement dated 8 December 2008 between Officer Basin Energy Pty Ltd, EnSearch Petroleum (Block 81) Pty Ltd, EnSearch Petroleum (Block 253) Pty Ltd and Blake Cassels & Graydon LLP is hereby entered on the public register.
- SA 2009-37            Notation of registrable dealing as evidenced by Amending Agreement (PEL 81) dated 24 February 2009 between Officer Basin Energy Pty Ltd and EnSearch Petroleum (Block 81) Pty Ltd is hereby entered on the public register.

SA 2009-38                      Notation of registrable dealing as evidenced by PELA 81 Fourth Amending Agreement dated 24 February 2009 between Officer Basin Energy Pty Ltd and EnSearch Petroleum (Block 253) Pty Ltd is hereby entered on the public register.

SA 2009-39                      Notation of registrable dealing as evidenced by Conveyance Agreement dated 24 February 2009 between Officer Basin Energy Pty Ltd and EnSearch Petroleum (Block 81) Pty Ltd is hereby entered on the public register.

Interests in the licence are:

Officer Basin Energy Pty Ltd	80%
EnSearch Petroleum (Block 81) Pty Ltd	20%



**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: 23 September 2009

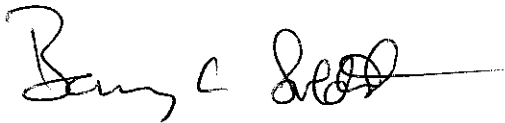
Ref: 27/2/145

**Petroleum Act 2000  
S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCES  
PELs 81 & 253**

1. Variation of licence conditions 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: 29 June 2009

Ref: 27/2/145  
27/2/412

# Petroleum Act 2000

## VARIATION OF PETROLEUM EXPLORATION LICENCE PEL 81

I, BARRY ALAN GOLDSTEIN, Director Petroleum and Geothermal, Minerals and Energy Resources, Department of Primary Industries and Resources in the State of South Australia, pursuant to section 25 of the *Petroleum Act 2000* and all other enabling powers, for and on behalf of Paul Holloway, Minister for Mineral Resources Development (Minister), pursuant to delegated powers dated 28 March 2002, Gazetted 11 April 2002, page 1573, hereby vary the conditions of Petroleum Exploration Licence PEL 81 held by -

**Officer Basin Energy Pty Ltd**  
ACN 119 875 008

Condition 1 of the licence is omitted and the following substituted:

" During the term of the licence, the Licensee shall carry out or cause to be carried out, exploratory operations on the area comprised in the licence in accordance with such work programs as are approved by the Minister from time to time. Year one exploratory operations are guaranteed, and any subsequent licence year work program becomes guaranteed upon entry into any such licence year. These exploratory operations shall include but not necessarily be limited to:-

Year of Term of Licence	Minimum Work Requirements
One	<ul style="list-style-type: none"><li>• Acquire 250km 2D seismic;</li><li>• Reprocess existing data; and</li><li>• Geological and geophysical studies.</li></ul>
Two	<ul style="list-style-type: none"><li>• Acquire 250km 2D seismic.</li></ul>
Three	<ul style="list-style-type: none"><li>• Geological and geophysical studies.</li></ul>
Four	<ul style="list-style-type: none"><li>• Drill one well; and</li><li>• Acquire 250km 2D seismic</li></ul>
Five	<ul style="list-style-type: none"><li>• Drill one or two wells.</li></ul>

Dated: 29 June 2009



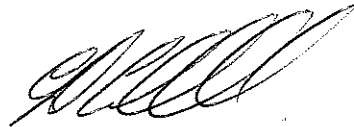
**BARRY A. GOLDSTEIN**  
**Director Petroleum and Geothermal**  
**Minerals and Energy Resources**  
**Primary Industries and Resources SA**  
**Delegate of the Minister for Mineral Resources Development**

**Petroleum Act 2000  
S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCES  
PEL 81 & PEL 253**

1. Notation of receipt of security is hereby entered on the public register.



**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: 30 October 2007

Ref: 27/2/145  
27/2/412

**Petroleum Act 2000**  
**S.115**

**MEMORANDUM**


**PETROLEUM EXPLORATION LICENCES**  
**PEL 81 and PEL 253**

1. Notation of the registration of the following document is hereby entered on the Public Register:

➤ SA 2007-42 Confirmation and Amending Agreement dated 29 October 2007 between Officer Basin Energy Pty Ltd, Ensearch Petroleum Pvt Ltd, Ensearch Petroleum (Block 81) Ltd and Ensearch Petroleum (Block 253) Ltd;

and including the following registrable dealings as appended to the aforementioned agreement:

- Farmout and Participating Agreements,  
(Appendix A and B);
- Joint Operating Agreement,  
(Appendix D);
- Amendment to Farmout and Participating Agreements,  
(Appendix E and F);
- Odin Capital Inc – Deeds of Overriding Royalty,  
(Appendix G and J);
- Phi Capital Corp. – Deeds of Overriding Royalty,  
(Appendix H and K), and
- Petrex Energy Limited – Deeds of Overriding Royalty,  
(Appendix I and L).



**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: 29 October 2007

27/2/145  
27/2/412

## PETROLEUM ACT 2000

*Grant of Petroleum Exploration Licences—PEL 81 and PEL 253*

NOTICE is hereby given that the undermentioned Petroleum Exploration Licences have been granted under the provisions of the Petroleum Act 2000, pursuant to delegated powers dated 28 March 2002, *Gazetted* 11 April 2002, page 1573.

No. of Licence	Licensee	Locality	Expiry
PEL 81	Officer Basin Energy Pty Ltd	Officer Basin	24 June 2012
PEL 253	Officer Basin Energy Pty Ltd	Officer Basin	24 June 2012

*Description of Area—PEL 81*

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

Commencing at a point being the intersection of latitude 28°15'00"S AGD66 and longitude 131°20'00"E AGD66, thence east to longitude 131°35'00"E AGD66, north to a northern boundary of the Maralinga Tjarutja Aboriginal Lands, thence easterly and southerly along the boundary of the said Aboriginal Lands to latitude 28°36'00"S AGD66, west to longitude 132°10'00"E AGD66, south to latitude 28°45'00"S AGD66, west to longitude 131°45'00"E AGD66, south to latitude 29°00'00"S AGD66, west to longitude 131°10'00"E AGD66, south to latitude 29°10'00"S AGD66, west to longitude 130°45'00"E AGD66, south to latitude 29°25'00"S AGD66, west to longitude 130°25'00"E AGD66, south to latitude 29°35'00"S AGD66, west to longitude 130°00'00"E AGD66, north to a northern boundary of the Maralinga Tjarutja Aboriginal Lands, thence easterly and northerly along the boundary of the said Aboriginal Lands to latitude 28°25'00"S AGD66, east to longitude 131°20'00"E AGD66 and north to the point of commencement.

Area: 20 531 km<sup>2</sup> approximately.

*Description of Area—PEL 253*

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

Commencing at a point being the intersection of latitude 29°35'00"S AGD66 and longitude 130°00'00"E AGD66, thence west to longitude 130°00'00"E GDA94, south to latitude 29°45'00"S GDA94, west to longitude 129°48'00"E GDA94, south to latitude 30°00'00"S GDA94, west to a western boundary of Maralinga Tjarutja Aboriginal Lands, thence northerly and easterly along the boundary of the said Aboriginal Lands to longitude 130°00'00"E AGD66 and south to the point of commencement.

Area: 6 169 km<sup>2</sup> approximately.

Dated 25 June 2007.

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

**Petroleum Act 2000  
S.115**

**MEMORANDUM**

**PETROLEUM EXPLORATION LICENCE  
PEL 81**

1. This Licence granted on 25 June 2007 is hereby entered on the public register.
2. Interests in the licence are:-

Officer Basin Energy Pty Ltd      100%



**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: 25 June 2007

Ref: 27/2/145

# Petroleum Act 2000

## PETROLEUM EXPLORATION LICENCE PEL 81

I, BARRY ALAN GOLDSTEIN, Director Petroleum and Geothermal, Minerals and Energy Resources, Primary Industries and Resources, in the State of South Australia pursuant to the provisions of the *Petroleum Act 2000* and all other enabling powers, for and on behalf of Paul Holloway, Minister for Mineral Resources Development (Minister), pursuant to delegation dated 28 March 2002, (refer Government Gazette dated 11 April 2002 page 1573), HEREBY GRANT to:

**Officer Basin Energy Pty Ltd**  
ACN 119 875 008

(hereinafter referred to as the Licensee) an Exploration Licence in relation to all regulated resources except a source of geothermal energy in respect of the area set out below, to have effect for a term of five years and to expire on *24 June* 2012 and carrying the right to three renewals subject to the provisions of the *Petroleum Act 2000*.



### DESCRIPTION OF AREA

The land comprised in this licence is that part of the State of South Australia described in the Schedule hereto.

### CONDITIONS

1. During the term of the licence, the Licensee shall carry out or cause to be carried out exploratory operations on the area comprised in the licence in accordance with such work programs as are approved by the Minister from time to time. Year one exploratory operations are guaranteed and any subsequent licence year work program becomes guaranteed upon entry into that licence year. These exploratory operations shall include but not necessarily be limited to –

Year of Term of Licence	Minimum Work Requirements
One	Acquire 250 km 2D seismic, Reprocess Existing Data, Geological and Geophysical studies
Two	Acquire 250 km 2D seismic
Three	Drill one well
Four	Acquire 250 km 2D seismic
Five	Drill one or two wells

2. In the event that the Licensee during any year of the term of this licence (a year being the period of twelve calendar months ending on the anniversary of the date upon which this licence comes into force) fails to comply with the work program requirements of this licence, it is an express term of this licence that the Minister may, at his discretion, either cancel this licence or authorise such variation to these requirements as the Minister thinks fit.
3. The Licensee shall during periods determined by the Minister, lodge and maintain with the Minister, for the satisfaction of obligations arising under the Act or this licence, a security of \$50,000 (fifty thousand dollars) or such greater sum as specified by the Minister from time to time (“the Security”).
  - 3.1 The Security shall be lodged in the form of either;
    - (a) cash; or
    - (b) an unconditional, irrevocable bank guarantee or letter of credit in a form, and from a financial institution, approved by the Minister,
  - 3.2 Interest will not be payable by the Minister to the Licensee on any cash Security.
  - 3.3 All charges incurred by the Licensee in obtaining and maintaining the Security, shall be met by the Licensee.
  - 3.4 If upon expiry, this Licence is not renewed and the Minister is satisfied that there are no further obligations under this Licence or the Act, the Minister will return the Security to the Licensee.
4. The Licensee must:
  - (a) upon commencement of regulated activities under this licence, maintain in force during the term of this licence public liability insurance to cover regulated activities under this licence (including sudden and accidental pollution) in the name of the Licensee for a sum not less than twenty million dollars (\$20,000,000.00) or such greater sum as specified by the Minister, and make such amendments to the terms and conditions of the insurance as the Minister may from time to time require;
  - (b) maintain in force during the drilling of any well or operation in any well, control of well insurance in the name of the Licensee for a sum not less than ten million dollars (\$10,000,000.00) or such greater sum as specified by the Minister, and make such amendments to the terms and conditions of the insurance as the Minister may from time to time require;
  - (c) upon request by the Minister, provide the Minister with a cover note or certificate of currency of each insurance policy referred to in paragraphs (a) and (b).
5. The Minister in specifying the levels of insurance accepts no liability for the completeness of their listing, the adequacy of the sum insured, the limit of liability, the scoped coverage, the conditions or exclusions of these insurances in respect to how they may or may not respond to any loss, damage or liability.

6. The Licensee will ensure, when preparing an Environmental Impact Report under Part 12 of the *Petroleum Act 2000*, that the report also includes an assessment of the potential economic consequences for other licensees under the *Petroleum Act 2000* or *Mining Act, 1971* and owners of land, arising out of proposed regulated activities to be carried out in the licence area.
7. A contract or agreement entered into by the licensee to transfer or accept liability for any well or facility constructed for the purpose of undertaking a regulated activity under the *Petroleum Act 1940 or 2000* cannot transfer, limit or exclude liability under the *Petroleum Act 2000* unless written consent of the Minister is obtained.

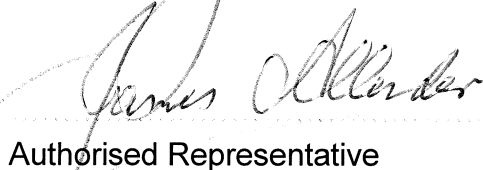
Date: 25 June 2007




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

Signed by the said LICENSEE

Date: 22 June 2007



Authorised Representative



Witness

JAMES FRASER ALLENDER  
 Name

JOE ZABROWARNY  
 Name  
 MANAGER

EXPLORATION MANAGER / DIRECTOR  
 Position

LICENSING AND ROYALTIES  
 Position

OFFICER BASIN ENERGY PTY LTD.  
 Company

PIRSA  
 Company

# PETROLEUM EXPLORATION LICENCE

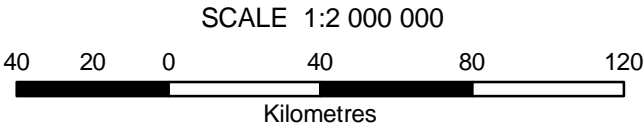
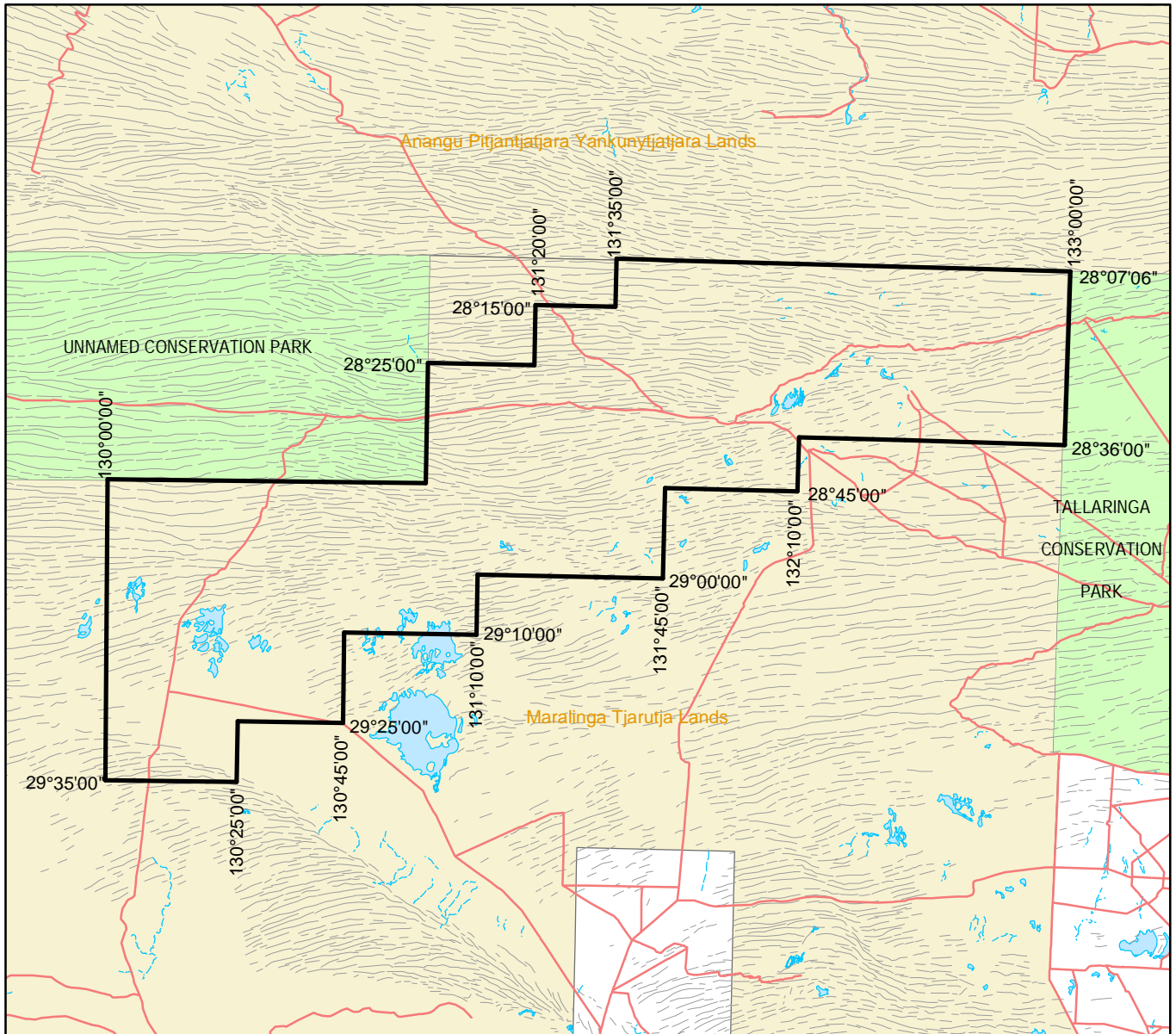
PEL 81

## 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°15'00"S AGD66 and longitude 131°20'00"E AGD66, thence east to the 131°35'00"E AGD66, north to a northern boundary of the Maralinga Tjarutja Aboriginal Lands, thence easterly and southerly along the boundary of the said Aboriginal lands to latitude 28°36'00"S AGD66, west to longitude 132°10'00"E AGD66, south to latitude 28°45'00"S AGD66, west to longitude 131°45'00"E AGD66, south to latitude 29°00'00"S AGD66, west to longitude 131°10'00"E AGD66, south to latitude 29°10'00"S AGD66, west to longitude 130°45'00"E AGD66, south to latitude 29°25'00"S AGD66, west to longitude 130°25'00"E AGD66, south to latitude 29°35'00"S AGD66, west to longitude 130°00'00"E AGD66, north to a northern boundary of the Maralinga Tjarutja Aboriginal Lands, thence easterly and northerly along the boundary of the said Aboriginal Lands to latitude 28°25'00"S AGD66, east to longitude 131°20'00"E AGD66, and north to the point of commencement.

AREA: **20,531** square kilometres approximately.



Note: There is no warranty that the boundary of this licence is correct in relation to other features of the map. The boundary is to be ascertained by reference to the Geocentric Datum of Australia (GDA94) and the schedule.

THE PLAN HEREINBEFORE REFERRED TO

**PETROLEUM EXPLORATION LICENCE NO: 81**

