INDEX OF DOCUMENTS HELD ON THE PETROLEUM REGISTER FOR ASSOCIATED ACTIVITIES LICENCE AAL 195

1. 19 August 2013 Grant of Associated Activities Licence AAL 195.
    Expiry date of AAL is now 9 September 2017.
    Interests in the licence:
    Santos Ltd 100%

2. 19 August 2013 Memorandum entering grant of licence on the public register.

3. 22 August 2013 Gazettal of grant of licence.

4. 16 October 2017 Renewal of licence.
    AAL 195 is now due to expire on 9 September 2022.

5. 16 October 2017 Memorandum entering notation of renewal of licence on the public register.

6. 19 August 2020 Suspension of licence for the period from 31 July 2020 to 30 July 2021 inclusive.
    AAL 195 is now due to expire on 9 September 2023.

7. 19 August 2020 Memorandum entering suspension of licence on the public register.

8. 27 August 2020 Gazettal of suspension of licence.
PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

Suspension of Petroleum Retention Licences—PRLs 28, 29, 31, 111, 112, 113, 114 and 115
Associated Activities Licences—AALs 195 and 280

Pursuant to Section 90 of the Petroleum and Geothermal Energy Act 2000, notice is hereby given that the abovementioned Licences have been suspended for the period 31 July 2020 to 30 July 2021 inclusive, pursuant to delegated powers dated 29 June 2018.

- PRL 28 and AAL 195 will now expire on 9 September 2023.
- PRL 29 will now expire on 10 October 2023.
- PRL 31 will now expire on 7 January 2024.
- PRLs 111, 112, 113, 114 and 115 will now expire on 18 June 2025.
- AAL 280 will now expire on 18 June 2025.

Dated: 19 August 2020

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

PETROLEUM RETENTION LICENCES
PRLs 28, 29, 31, 111, 112, 113, 114 and 115

ASSOCIATED ACTIVITIES LICENCES
AALs 195 and 280

1. Suspension of these licences 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: 19 August 2020

Ref: F2012/000394
     F2012/000547
     F2012/000775
     F2014/000001
     F2013/000638
     MER-2020/0155
Petroleum and Geothermal Energy Act 2000
S.90

SUSPENSION OF

PETROLEUM RETENTION LICENCES
PRLs 28, 29, 31, 111, 112, 113, 114 and 115

ASSOCIATED ACTIVITIES LICENCES
AALs 195 and 280

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 retention licences (PRL) 28, 29, 31, 111, 112, 113, 114 and 115, and associated activities licences (AAL) 195 and 280 for the period from 31 July 2020 to 30 July 2021 inclusive.

1. No regulated activities are permitted to be carried out during this period of suspension.

2. The expiry date of PRL 28 and AAL 195 is now determined to be 9 September 2023.

3. The expiry date of PRL 29 is now determined to be 10 October 2023.

4. The expiry date of PRL 31 is now determined to be 7 January 2024.

5. The expiry date of PRLs 111, 112, 113, 114 and 115 is now determined to be 18 June 2025.

6. The expiry date of AAL 280 is now determined to be 18 June 2025.

Dated: 19 August 2020

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

ASSOCIATED ACTIVITIES LICENCE
AAL 195

1. Renewal of this licence effective from 10 September 2017 is hereby entered on the public register.

2. Interests in the licence are:

   Santos Limited 100.00%

   [Signature]

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

Date: 16 October 2017
File: F2013/000638
Petroleum and Geothermal Energy Act 2000

RENEWAL OF
ASSOCIATED ACTIVITIES LICENCE
AAL 195

I, BARRY ALAN GOLDSITEIN, 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, HEREBY GRANT to:

Santos Limited
ACN 007 550 923

(hereinafter referred to as the Licensee) an Associated Activities Licence as an adjunct to Petroleum Retention Licence PRL 28 in respect of the area set out below, to have effect from 10 September 2017 and to expire on 9 September 2022 and carrying the right of renewal subject to the provisions of the Petroleum and Geothermal Energy 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 may carry out or cause to be carried out, the operation and maintenance of a flowline within the area as defined in the Schedule hereto.

2. Pursuant to Section 74 of the Act the regulated activities to be carried out pursuant to this Licence are classified as requiring low level official surveillance.

3. 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 Licensees 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) upon request by the Minister, provide the Minister with a cover note or certificate of currency of the insurance policy referred to in paragraph (a).

4. 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, or the conditions or exclusions of these insurances in respect to how they may or may not respond to any loss, damage or liability.
Date: 16 October 2017

BARRY A. GOLDSTEIN
Executive Director
Energy Resources Division
Department of the Premier and Cabinet
Delegate of the Minister for Mineral Resources and Energy
EXECUTED BY THE LICENSEE:

Executed for and on behalf of Santos Limited
ACN 007 550 923 by its authorised
representative in the presence of:

[Signature]
Authorised Representative

[Signature]
Witness

MICHAEL LAURENT
Name of Authorised Representative
(BLOCK LETTERS)

HEIDI VAVASOUR
Name of Witness
(BLOCK LETTERS)
THE SCHEDULE

ASSOCIATED ACTIVITIES LICENCE

AAL 195

Description of Area

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

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>28°26'00&quot;S</td>
<td>140°28'08.29&quot;E GDA94</td>
</tr>
<tr>
<td>28°26'00&quot;S</td>
<td>140°28'10.20&quot;E GDA94</td>
</tr>
<tr>
<td>28°26'17.57&quot;S</td>
<td>140°28'04.45&quot;E GDA94</td>
</tr>
<tr>
<td>28°27'33.41&quot;S</td>
<td>140°27'41.75&quot;E GDA94</td>
</tr>
<tr>
<td>28°27'46.41&quot;S</td>
<td>140°27'38.68&quot;E GDA94</td>
</tr>
<tr>
<td>28°27'46.07&quot;S</td>
<td>140°27'36.88&quot;E GDA94</td>
</tr>
<tr>
<td>28°27'33.05&quot;S</td>
<td>140°27'39.96&quot;E GDA94</td>
</tr>
<tr>
<td>28°26'17.13&quot;S</td>
<td>140°28'02.67&quot;E GDA94</td>
</tr>
</tbody>
</table>

AREA: 0.17 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), the Geocentric Datum of Australia (GDA94) and the schedule.

THE PLAN HEREBEFORE REFERRED TO

ASSOCIATED ACTIVITIES LICENCE NO: 195

F2013/000638 AREA: 0.17 sq km (approx)
NOTICE is hereby given that the undermentioned Associated Activities Licence has been granted with effect from 19 August 2013, under the provisions of the Petroleum and Geothermal Energy Act 2000, pursuant to delegated powers dated 21 March 2012.

<table>
<thead>
<tr>
<th>No. of Licence</th>
<th>Licensee</th>
<th>Locality</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAL 195</td>
<td>Santos Limited</td>
<td>Cooper Basin</td>
<td>F2013/000638</td>
</tr>
</tbody>
</table>

**Description of Application Area**

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

- 28°26'00"S, 140°28'08.29"E GDA94
- 28°26'00"S, 140°28'10.20"E GDA94
- 28°26'17.57"S, 140°28'04.45"E GDA94
- 28°27'33.41"S, 140°27'41.75"E GDA94
- 28°27'46.41"S, 140°27'38.68"E GDA94
- 28°27'46.07"S, 140°27'36.88"E GDA94
- 28°27'33.05"S, 140°27'39.96"E GDA94
- 28°26'17.13"S, 140°28'02.67"E GDA94

All co-ordinates are in MGA Z54, GDA94.

Area: 0.17 km² approximately.

Dated 19 August 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
MEMORANDUM

ASSOCIATED ACTIVITIES LICENCE
AAL 195

1. This Licence granted on 19 August 2013 is hereby entered on the public register.

2. Interests in the licence are:-

   Santos Limited                        100%

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: 19 August 2013

File: F2013/000638
Petroleum and Geothermal Energy Act 2000

ASSOCIATED ACTIVITIES LICENCE

AAL 195

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, HEREBY GRANT to:

Santos Limited
ACN 007 550 923

(hereinafter referred to as the Licensee) an Associated Activities Licence as an adjunct to Petroleum Retention Licence PRL 28 in respect of the area set out below, to have effect from 19 August 2013 and to expire on 9 September 2017 and carrying the right of renewal subject to the provisions of the Petroleum and Geothermal Energy 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 may carry out or cause to be carried out, the operation and maintenance of a pipeline within the area as defined in the Schedule hereto.

2. 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 Licensees 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) upon request by the Minister, provide the Minister with a cover note or certificate of currency of the insurance policy referred to in paragraph (a).

3. 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, or the conditions or exclusions of these insurances in respect to how they may or may not respond to any loss, damage or liability.
Date: 19 August 2013

BARRY A. GOLDFSTEIN
Executive Director
Energy Resources Division
Department for Manufacturing, Innovation, Trade, Resources and Energy
Delegate of the Minister for Mineral Resources and Energy
Signed by the said LICENSEE

Date: 5/8/13

[Signature]

Authorised Representative

Jonathan Chidi

Name

Manager Development

Position

Santos

Company
THE SCHEDULE

ASSOCIATED ACTIVITIES LICENCE

AAL 195

Description of Area

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

28°26'00"S  140°28'08.29"E GDA94
28°26'00"S  140°28'10.20"E GDA94
28°26'17.57"S  140°28'04.45"E GDA94
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28°26'17.13"S  140°28'02.67"E GDA94

AREA: 0.17 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), the Geocentric Datum of Australia (GDA94) and the schedule.

THE PLAN HEREBEFORE REFERRED TO

ASSOCIATED ACTIVITIES LICENCE NO: 195

F2013/000638   AREA: 0.17 sq km (approx)