

PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

Grant of Gas Storage Exploration Licence—GSEL 654

NOTICE is hereby given that the undermentioned Gas Storage Exploration Licence has been granted under the provisions of the Petroleum and Geothermal Energy Act 2000.

No. of Licence	Licensee	Locality	Date of Expiry
GSEL 654	Adelaide Energy Pty Ltd Somerton Energy Pty Limited	Otway Basin	26 October 2020

Description of Area

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

Commencing at a point being the intersection of latitude 37°00'00"S GDA94 and longitude 140°25'00"E GDA94, thence east to longitude 140°40'00"E GDA94, south to latitude 37°05'00"S GDA94, east to longitude 140°50'00"E GDA94, south to latitude 37°10'00"S GDA94, east to the eastern border of the State of South Australia, thence southerly along the border of the said State to latitude 37°28'50"S GDA94, west to longitude 140°51'00"E GDA94, south to latitude 37°29'10"S GDA94, west to longitude 140°50'00"E GDA94, south to latitude 37°33'00"S GDA94, west to longitude 140°44'30"E GDA94, north to latitude 37°32'20"S GDA94, west to longitude 140°43'10"E GDA94, north to latitude 37°32'00"S GDA94, west to longitude 140°42'40"E GDA94, south to latitude 37°32'30"S GDA94, west to longitude 140°40'00"E GDA94, north to latitude 37°30'30"S GDA94, west to longitude 140°37'30"E GDA94, north to latitude 37°30'00"S GDA94, west to longitude 140°22'30"E GDA94, north to latitude 37°24'50"S GDA94, east to longitude 140°27'30"E GDA94, north to latitude 37°17'30"S GDA94, west to longitude 140°15'00"E GDA94, north to latitude 37°10'00"S GDA94, east to longitude 140°20'00"E GDA94, north to latitude 37°05'00"S GDA94, east to longitude 140°25'00"E GDA94, and north to the point of commencement, but excluding Hacks Lagoon Conservation Park, Bool Lagoon Game Reserve, Big Heath Conservation Park, Mary Seymour Conservation Park, Calectasia Conservation Park, Penola Conservation Park, Naracoorte Caves National Park, Glen Roy Conservation Park and also the areas bounded as follows:

Commencing at a point being the intersection of latitude 37°12'45"S GDA94 and longitude 140°38'35"E GDA94, thence west to longitude 140°38'20"E GDA94, north to latitude 37°12'40"S GDA94, west to longitude 140°38'05"E GDA94, north to latitude 37°12'35"S GDA94, west to longitude 140°37'55"E GDA94, north to latitude 37°12'30"S GDA94, west to longitude 140°37'40"E GDA94, north to latitude 37°12'20"S GDA94, west to longitude 140°37'30"E GDA94, north to latitude 37°12'10"S GDA94, west to longitude 140°37'15"E GDA94, north to latitude 37°12'00"S GDA94, east to longitude 140°39'35"E GDA94, south to latitude 37°12'05"S GDA94, east to longitude 140°40'00"E GDA94, south to latitude 37°12'15"S GDA94, east to longitude 140°40'25"E GDA94, south to latitude 37°12'25"S GDA94, east to longitude 140°40'40"E GDA94, south to latitude 37°12'35"S GDA94, east to longitude 140°41'00"E GDA94, south to latitude 37°12'45"S GDA94, east to longitude 140°41'15"E GDA94, south to latitude 37°12'55"S GDA94, east to longitude 140°41'25"E GDA94, south to latitude 37°13'05"S GDA94, east to longitude 140°41'35"E GDA94, south to latitude 37°13'15"S GDA94, east to longitude 140°41'45"E GDA94, south to latitude 37°13'30"S GDA94, east to longitude 140°42'00"E GDA94, south to latitude 37°13'40"S GDA94, east to longitude 140°42'10"E GDA94, south to latitude 37°13'50"S GDA94, east to longitude 140°42'25"E GDA94, south to latitude 37°14'05"S GDA94, east to longitude 140°42'35"E GDA94, south to latitude 37°14'20"S GDA94, east to longitude 140°42'40"E GDA94, south to latitude 37°14'45"S GDA94, west to longitude 140°42'05"E GDA94, north to latitude 37°14'40"S GDA94, west to longitude 140°41'30"E GDA94, north to latitude 37°14'35"S GDA94, west to longitude 140°41'20"E GDA94, north to latitude 37°14'30"S GDA94, west to longitude 140°41'05"E GDA94, north to latitude 37°14'20"S GDA94, west to longitude 140°40'50"E GDA94, north to latitude 37°14'15"S GDA94, west to longitude 140°40'30"E GDA94, north to latitude 37°14'10"S GDA94, west to longitude 140°40'05"E GDA94, north to latitude 37°13'30"S GDA94, west to longitude 140°39'45"E GDA94, north to latitude 37°13'25"S GDA94, west to longitude 140°39'25"E GDA94, north to latitude 37°13'15"S GDA94, west to longitude 140°39'10"E GDA94, north to latitude 37°13'05"S GDA94, west to longitude 140°38'50"E GDA94, north to latitude 37°12'55"S GDA94, west to longitude 140°38'35"E GDA94 and north to the point of commencement; and

Commencing at a point being the intersection of latitude 37°19'15"S GDA94 and longitude 140°42'40"E GDA94, thence east to longitude 140°44'45"E GDA94, south to latitude 37°20'05"S GDA94, east to longitude 140°46'15"E GDA94, south to latitude 37°20'55"S GDA94, east to longitude 140°47'30"E GDA94, south to latitude 37°22'35"S GDA94, east to longitude 140°47'40"E GDA94, south to latitude 37°23'25"S GDA94, west to longitude 140°46'50"E GDA94, south to latitude 37°23'35"S GDA94, west to longitude 140°46'00"E GDA94, north to latitude 37°23'25"S GDA94, west to longitude 140°45'05"E GDA94, north to latitude 37°22'30"S GDA94, west to longitude 140°43'55"E GDA94, north to latitude 37°21'50"S GDA94, west to longitude 140°42'57"E GDA94, north to latitude 37°20'05"S GDA94, west to longitude 140°42'40"E GDA94 and north to the point of commencement; and

Commencing at a point being the intersection of latitude 37°24'09"S GDA94 and longitude 140°51'55"E GDA94, thence east to longitude 140°52'20"E GDA94, south to latitude 37°24'14"S GDA94, east to longitude 140°53'05"E GDA94, south to latitude 37°24'19"S GDA94, east to longitude 140°53'10"E GDA94, south to latitude 37°24'24"S GDA94, east to longitude 140°53'25"E GDA94, south to latitude 37°24'29"S GDA94, east to longitude 140°53'35"E GDA94, south to latitude 37°24'34"S GDA94, east to longitude 140°53'40"E GDA94, south to latitude 37°24'49"S GDA94, west to longitude 140°53'35"E GDA94, south to latitude 37°25'09"S GDA94, west to longitude 140°52'45"E GDA94, north to latitude 37°25'04"S GDA94, west to longitude 140°52'40"E GDA94, north to latitude 37°24'59"S GDA94, west to longitude 140°52'15"E GDA94, north to latitude 37°24'54"S GDA94, west to longitude 140°52'00"E GDA94, north to latitude 37°24'49"S GDA94, west to longitude 140°51'55"E GDA94, north to latitude 37°24'44"S GDA94, west to longitude 140°51'50"E GDA94, north to latitude 37°24'14"S GDA94, east to longitude 140°51'55"E GDA94 and north to the point of commencement; and

Commencing at a point being the intersection of latitude 37°25'15"S AGD66 and longitude 140°45'10"E AGD66, thence east to longitude 140°45'50"E AGD66, south to latitude 37°25'20"S AGD66, east to longitude 140°46'20"E AGD66, south to latitude 37°25'25"S AGD66, east to longitude 140°46'25"E AGD66, south to latitude 37°25'30"S AGD66, east to longitude 140°47'45"E AGD66, south to latitude 37°25'40"S AGD66, east to longitude 140°48'05"E AGD66, south to latitude 37°26'25"S AGD66, east to longitude 140°48'15"E AGD66, north to latitude 37°26'20"S AGD66, east to longitude 140°48'35"E AGD66, south to latitude 37°26'25"S AGD66, east to longitude 140°49'00"E AGD66, north to latitude 37°25'55"S AGD66, east to longitude 140°49'05"E AGD66, north to latitude 37°25'50"S AGD66, east to longitude 140°49'10"E AGD66, north to latitude 37°25'45"S AGD66, east to longitude 140°49'25"E AGD66, south to latitude 37°25'50"S AGD66, east to longitude 140°49'30"E AGD66, south to latitude 37°25'45"S AGD66, east to longitude 140°49'45"E AGD66, south to latitude 37°25'55"S AGD66, east to longitude 140°49'45"E AGD66, south to latitude 37°26'00"S AGD66, east to longitude 140°49'50"E AGD66, south to latitude 37°26'05"S AGD66, east to longitude 140°49'55"E AGD66, south to latitude 37°26'10"S AGD66, east to longitude 140°50'05"E AGD66, south to latitude 37°26'15"S AGD66, east to longitude 140°50'10"E AGD66, south to latitude 37°26'20"S AGD66, east to longitude 140°50'25"E AGD66, south to latitude 37°26'25"S AGD66, east to longitude 140°50'35"E AGD66, south to latitude 37°26'30"S AGD66, east to longitude 140°50'45"E AGD66, south to latitude 37°26'35"S AGD66, east to longitude 140°50'55"E AGD66, south to latitude

37°26'40"S AGD66, east to longitude 140°51'05"E AGD66, south to latitude 37°26'35"S GDA94, east to longitude 140°51'35"E GDA94, south to latitude 37°26'40"S GDA94, east to longitude 140°51'45"E GDA94, south to latitude 37°26'45"S GDA94, east to longitude 140°52'00"E GDA94, south to latitude 37°26'50"S GDA94, east to longitude 140°52'05"E GDA94, south to latitude 37°27'00"S GDA94, west to longitude 140°51'50"E AGD66, south to latitude 37°27'10"S AGD66, east to longitude 140°51'55"E AGD66, south to latitude 37°27'15"S GDA94, east to longitude 140°52'25"E GDA94, south to latitude 37°27'20"S GDA94, east to longitude 140°52'35"E GDA94, south to longitude 140°52'40"E GDA94, south to latitude 37°27'30"S GDA94, east to longitude 140°52'50"E GDA94, south to latitude 37°27'35"S GDA94, east to longitude 140°53'00"E GDA94, south to latitude 37°27'50"S GDA94, west to longitude 140°52'20"E GDA94, north to latitude 37°27'45"S GDA94, west to longitude 140°52'00"E GDA94, north to latitude 37°27'40"S GDA94, west to longitude 140°51'55"E GDA94, north to latitude 37°27'35"S GDA94, west to longitude 140°51'35"E GDA94, north to latitude 37°27'35"S AGD66, west to longitude 140°50'35"E AGD66, north to latitude 37°27'25"S AGD66, west to longitude 140°50'20"E AGD66, north to latitude 37°27'20"S AGD66, west to longitude 140°50'00"E AGD66, north to latitude 37°27'15"S AGD66, west to longitude 140°49'40"E AGD66, south to latitude 37°27'20"S AGD66, west to longitude 140°49'35"E AGD66, south to latitude 37°27'30"S AGD66, west to longitude 140°49'20"E AGD66, north to latitude 37°27'25"S AGD66, west to longitude 140°48'45"E AGD66, north to latitude 37°27'20"S AGD66, west to longitude 140°48'05"E AGD66, south to latitude 37°27'25"S AGD66, west to longitude 140°47'55"E AGD66, south to latitude 37°27'30"S AGD66, west to longitude 140°47'50"E AGD66, south to latitude 37°27'35"S AGD66, west to longitude 140°47'15"E AGD66, south to latitude 37°27'40"S AGD66, east to longitude 140°47'25"E AGD66, south to latitude 37°27'45"S AGD66, east to longitude 140°49'05"E AGD66, south to latitude 37°27'50"S AGD66, east to longitude 140°49'25"E AGD66, south to latitude 37°27'55"S AGD66, east to longitude 140°49'45"E AGD66, south to latitude 37°28'00"S AGD66, east to longitude 140°50'00"E AGD66, south to latitude 37°28'05"S AGD66, east to longitude 140°50'10"E AGD66, south to latitude 37°28'10"S AGD66, east to longitude 140°50'20"E AGD66, south to latitude 37°28'15"S AGD66, east to longitude 140°50'40"E AGD66, south to latitude 37°28'40"S AGD66, west to longitude 140°50'20"E AGD66, north to latitude 37°28'30"S AGD66, west to longitude 140°50'05"E AGD66, north to latitude 37°28'25"S AGD66, west to longitude 140°49'50"E AGD66, north to latitude 37°28'20"S AGD66, west to longitude 140°49'35"E AGD66, north to latitude 37°28'15"S AGD66, west to longitude 140°49'25"E AGD66, north to latitude 37°28'10"S AGD66, west to longitude 140°49'15"E AGD66, north to latitude 37°28'05"S AGD66, west to longitude 140°48'55"E AGD66, south to latitude 37°28'15"S AGD66, west to longitude 140°48'55"E GDA94, south to latitude 37°28'15"S GDA94, west to longitude 140°48'35"E GDA94, south to latitude 37°28'20"S GDA94, west to longitude 140°48'20"E GDA94, north to latitude 37°28'15"S AGD66, west to longitude 140°48'05"E AGD66, south to latitude 37°28'20"S AGD66, west to longitude 140°47'50"E AGD66, south to latitude 37°28'25"S AGD66, west to longitude 140°47'15"E AGD66, north to latitude 37°28'20"S AGD66, west to longitude 140°47'10"E AGD66, north to latitude 37°28'15"S AGD66, west to longitude 140°46'40"E AGD66, north to latitude 37°28'10"S AGD66, west to longitude 140°46'30"E GDA94, south to latitude 37°28'10"S GDA94, west to longitude 140°46'10"E GDA94, north to latitude 37°28'05"S AGD66, west to longitude 140°46'00"E AGD66, south to latitude 37°28'10"S AGD66, west to longitude 140°45'55"E AGD66, south to latitude 37°28'14"S AGD66, west to longitude 140°45'45"E AGD66, north to latitude 37°28'10"S AGD66, west to longitude 140°45'35"E AGD66, north to latitude 37°27'50"S AGD66, west to longitude 140°45'10"E AGD66, south to latitude 37°27'55"S AGD66, west to longitude 140°45'05"E AGD66, south to latitude 37°28'00"S AGD66, west to longitude 140°44'50"E AGD66, north to latitude 37°27'35"S AGD66, west to longitude 140°44'45"E AGD66, north to latitude 37°27'20"S AGD66, east to longitude 140°44'50"E AGD66, north to latitude 37°27'05"S AGD66, west to longitude 140°44'40"E AGD66, north to latitude 37°27'00"S AGD66, west to longitude 140°44'30"E AGD66, north to latitude 37°26'50"S AGD66, west to longitude 140°44'25"E AGD66, north to latitude 37°26'35"S AGD66, east to longitude 140°45'30"E AGD66, north to latitude 37°26'30"S AGD66, west to longitude 140°45'25"E AGD66, north to latitude 37°26'20"S AGD66, east to longitude 140°45'55"E AGD66, north to latitude 37°26'15"S AGD66, west to longitude 140°45'50"E AGD66, north to latitude 37°26'10"S AGD66, west to longitude 140°45'40"E AGD66, north to latitude 37°26'05"S AGD66, west to longitude 140°45'20"E AGD66, north to latitude 37°26'00"S AGD66, west to longitude 140°44'45"E AGD66, north to latitude 37°25'55"S AGD66, west to longitude 140°44'25"E AGD66, north to latitude 37°25'20"S AGD66, east to longitude 140°45'10"E AGD66 and north to the point of commencement; and

Commencing at a point being the intersection of latitude 37°26'10"S GDA94 and longitude 140°42'45"E GDA94, thence west to longitude 140°42'00"E GDA94, south to latitude 37°26'15"S GDA94, west to longitude 140°41'15"E GDA94, north to latitude 37°26'00"S GDA94, east to longitude 140°41'25"E GDA94, north to latitude 37°25'45"S GDA94, east to longitude 140°41'40"E GDA94, south to latitude 37°25'50"S GDA94, east to longitude 140°42'05"E GDA94, north to latitude 37°25'45"S GDA94, east to longitude 140°42'25"E GDA94, south to latitude 37°25'50"S GDA94, east to longitude 140°42'40"E GDA94, south to latitude 37°25'55"S GDA94, east to longitude 140°43'00"E GDA94, south to latitude 37°26'05"S GDA94, west to longitude 140°42'45"E GDA94 and south to the point of commencement.

Area: 2 488.81 km² approximately.

Dated 27 October 2015.

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

**GAS STORAGE EXPLORATION LICENCE
GSEL 654**

1. This Licence granted with effect from and including 27 October 2015 is hereby entered on the public register.
2. Interests in the licence are:

Adelaide Energy Pty Ltd	70%
Somerton Energy Pty Limited	30%
3. Notation of receipt of security 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: 27 October 2015

Ref: F2015/000248

Petroleum and Geothermal Energy Act 2000

GAS STORAGE EXPLORATION LICENCE

GSEL 654

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 GRANT to:

Adelaide Energy Pty Ltd
ACN 116 256 823

Somerton Energy Pty Limited
ACN 089 956 150

(hereinafter referred to as the Licensee) an Exploration Licence in relation to a natural reservoir for the purpose of gas storage in respect of the area set out below, to have effect for a period of five years and to expire on *26 October 2020* and carrying the right to two further renewal terms, subject to the provisions of the *Petroleum and Geothermal Energy Act 2000*.

BAG 27/10/15

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 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">• Geological and geophysical studies.
Two	<ul style="list-style-type: none">• Geological and geophysical studies.
Three	<ul style="list-style-type: none">• Geological and geophysical studies.
Four	<ul style="list-style-type: none">• Geological and geophysical studies.
Five	<ul style="list-style-type: none">• Geological and geophysical studies.

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. In the event that the Licensee during any year of the term of this licence 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.
4. The Licensee must:
 - (a) 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; and
 - (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 and Geothermal Energy Act 2000*, that the report also includes an assessment of the potential economic consequences for other licensees under the *Petroleum and Geothermal Energy 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 *Petroleum and Geothermal Energy Act 2000* cannot transfer, limit or exclude liability under the *Petroleum and Geothermal Energy Act 2000* unless written consent of the Minister is obtained.
8. 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").

- 8.1 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,
- 8.2 Interest will not be payable by the Minister to the Licensee on any cash Security.
- 8.3 All charges incurred by the Licensee in obtaining and maintaining the Security, shall be met by the Licensee.

- 8.4 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.


Date: 27 October 2015

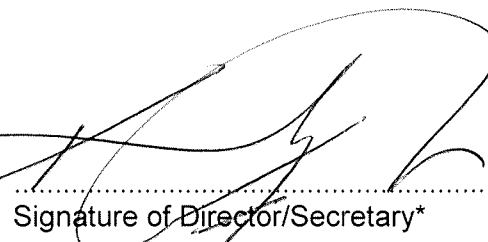


.....
BARRY A. GOLDSTEIN
Executive Director
Energy Resources Division
Department of State Development
Delegate of the Minister for Mineral Resources and Energy

EXECUTED BY THE LICENSEES:

EXECUTED by Adelaide Energy Pty Ltd (ACN 116 256 823)
in accordance with Section 127 of the
Corporations Act 2001 (Cth):


Signature of Director


Signature of Director/Secretary*

Glenn Davis
Director


.....
[Print Name of Director]


Kathryn Presser
Company Secretary

.....
[Print Name of Director/Secretary*]
(*delete the inapplicable)

24th September 2015
Date

EXECUTED by Somerton Energy Pty Limited (ACN 089 956 150)
in accordance with Section 127 of the
Corporations Act 2001 (Cth):


Signature of Director


Signature of Director/Secretary*

HECTOR M GORDON
[Print Name of Director]

Alison M Evans
[Print Name of Director/Secretary*]
(*delete the inapplicable)

15 October 2015
Date

THE SCHEDULE

GAS STORAGE EXPLORATION LICENCE

GSEL 654

DESCRIPTION OF AREA

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

Commencing at a point being the intersection of latitude 37°00'00"S GDA94 and longitude 140°25'00"E GDA94, thence east to longitude 140°40'00"E GDA94, south to latitude 37°05'00"S GDA94, east to longitude 140°50'00"E GDA94, south to latitude 37°10'00"S GDA94, east to the eastern border of the State of South Australia, thence southerly along the border of the said State to latitude 37°28'50"S GDA94, west to longitude 140°51'00"E GDA94, south to latitude 37°29'10"S GDA94, west to longitude 140°50'00"E GDA94, south to latitude 37°33'00"S GDA94, west to longitude 140°44'30"E GDA94, north to latitude 37°32'20"S GDA94, west to longitude 140°43'10"E GDA94, north to latitude 37°32'00"S GDA94, west to longitude 140°42'40"E GDA94, south to latitude 37°32'30"S GDA94, west to longitude 140°40'00"E GDA94, north to latitude 37°30'30"S GDA94, west to longitude 140°37'30"E GDA94, north to latitude 37°30'00"S GDA94, west to longitude 140°22'30"E GDA94, north to latitude 37°24'50"S GDA94, east to longitude 140°27'30"E GDA94, north to latitude 37°17'30"S GDA94, west to longitude 140°15'00"E GDA94, north to latitude 37°10'00"S GDA94, east to longitude 140°20'00"E GDA94, north to latitude 37°05'00"S GDA94, east to longitude 140°25'00"E GDA94, and north to the point of commencement, but excluding Hacks Lagoon Conservation Park, Bool Lagoon Game Reserve, Big Heath Conservation Park, Mary Seymour Conservation Park, Calectasia Conservation Park, Penola Conservation Park, Naracoorte Caves National Park, Glen Roy Conservation Park and also the areas bounded as follows:-

Commencing at a point being the intersection of latitude 37°12'45"S GDA94 and longitude 140°38'35"E GDA94, thence west to longitude 140°38'20"E GDA94, north to latitude 37°12'40"S GDA94, west to longitude 140°38'05"E GDA94, north to latitude 37°12'35"S GDA94, west to longitude 140°37'55"E GDA94, north to latitude 37°12'30"S GDA94, west to longitude 140°37'40"E GDA94, north to latitude 37°12'20"S GDA94, west to longitude 140°37'30"E GDA94, north to latitude 37°12'10"S GDA94, west to longitude 140°37'15"E GDA94, north to latitude 37°12'00"S AGD66, east to longitude 140°39'35"E GDA94, south to latitude 37°12'05"S GDA94, east to longitude 140°40'00"E GDA94, south to latitude 37°12'15"S GDA94, east to longitude 140°40'25"E GDA94, south to latitude 37°12'25"S GDA94, east to longitude 140°40'40"E GDA94, south to latitude 37°12'35"S GDA94, east to longitude 140°41'00"E GDA94, south to latitude 37°12'45"S GDA94, east to longitude 140°41'15"E GDA94, south to latitude 37°12'55"S GDA94, east to longitude 140°41'25"E GDA94, south to latitude 37°13'05"S GDA94, east to longitude 140°41'35"E GDA94, south to latitude 37°13'15"S GDA94, east to longitude 140°41'45"E GDA94, south to latitude 37°13'30"S GDA94, east to longitude 140°42'00"E GDA94, south to latitude 37°13'40"S GDA94, east to longitude 140°42'10"E GDA94, south to latitude 37°13'50"S GDA94, east to longitude 140°42'25"E GDA94, south to latitude 37°14'05"S GDA94, east to longitude 140°42'35"E GDA94, south to latitude 37°14'20"S GDA94, east to longitude 140°42'40"E GDA94, south to latitude 37°14'45"S GDA94, west to longitude 140°42'05"E GDA94, north to latitude 37°14'40"S GDA94, west to longitude 140°41'30"E GDA94, north to latitude 37°14'35"S GDA94, west to longitude 140°41'20"E GDA94, north to latitude 37°14'30"S GDA94, west to longitude 140°41'05"E GDA94, north to latitude 37°14'20"S GDA94, west to longitude 140°40'50"E GDA94, north to latitude 37°14'15"S GDA94, west to longitude 140°40'30"E GDA94,

north to latitude 37°14'10"S GDA94, west to longitude 140°40'05"E GDA94,
north to latitude 37°13'30"S GDA94, west to longitude 140°39'45"E GDA94,
north to latitude 37°13'25"S GDA94, west to longitude 140°39'25"E GDA94,
north to latitude 37°13'15"S GDA94, west to longitude 140°39'10"E GDA94,
north to latitude 37°13'05"S GDA94, west to longitude 140°38'50"E GDA94,
north to latitude 37°12'55"S GDA94, west to longitude 140°38'35"E GDA94,
and north to the point of commencement.

and

Commencing at a point being the intersection of latitude 37°19'15"S GDA94 and longitude 140°42'40"E GDA94, thence east to longitude 140°44'45"E GDA94,
south to latitude 37°20'05"S GDA94, east to longitude 140°46'15"E GDA94,
south to latitude 37°20'55"S GDA94, east to longitude 140°47'30"E GDA94,
south to latitude 37°22'35"S GDA94, east to longitude 140°47'40"E GDA94,
south to latitude 37°23'25"S GDA94, west to longitude 140°46'50"E GDA94,
south to latitude 37°23'35"S GDA94, west to longitude 140°46'00"E GDA94,
north to latitude 37°23'25"S GDA94, west to longitude 140°45'05"E GDA94,
north to latitude 37°22'30"S GDA94, west to longitude 140°43'55"E GDA94,
north to latitude 37°21'50"S GDA94, west to longitude 140°42'57"E GDA94,
north to latitude 37°20'05"S GDA94, west to longitude 140°42'40"E GDA94,
and north to the point of commencement.

and

Commencing at a point being the intersection of latitude 37°24'09"S GDA94 and longitude 140°51'55"E GDA94, thence east to longitude 140°52'20"E GDA94,
south to latitude 37°24'14"S GDA94, east to longitude 140°53'05"E GDA94,
south to latitude 37°24'19"S GDA94, east to longitude 140°53'10"E GDA94,
south to latitude 37°24'24"S GDA94, east to longitude 140°53'25"E GDA94,
south to latitude 37°24'29"S GDA94, east to longitude 140°53'35"E GDA94,
south to latitude 37°24'34"S GDA94, east to longitude 140°53'40"E GDA94,
south to latitude 37°24'49"S GDA94, west to longitude 140°53'35"E GDA94,
south to latitude 37°25'09"S GDA94, west to longitude 140°52'45"E GDA94,
north to latitude 37°25'04"S GDA94, west to longitude 140°52'40"E GDA94,
north to latitude 37°24'59"S GDA94, west to longitude 140°52'15"E GDA94,
north to latitude 37°24'54"S GDA94, west to longitude 140°52'00"E GDA94,
north to latitude 37°24'49"S GDA94, west to longitude 140°51'55"E GDA94,
north to latitude 37°24'44"S GDA94, west to longitude 140°51'50"E GDA94,
north to latitude 37°24'14"S GDA94, east to longitude 140°51'55"E GDA94,
and north to the point of commencement.

and

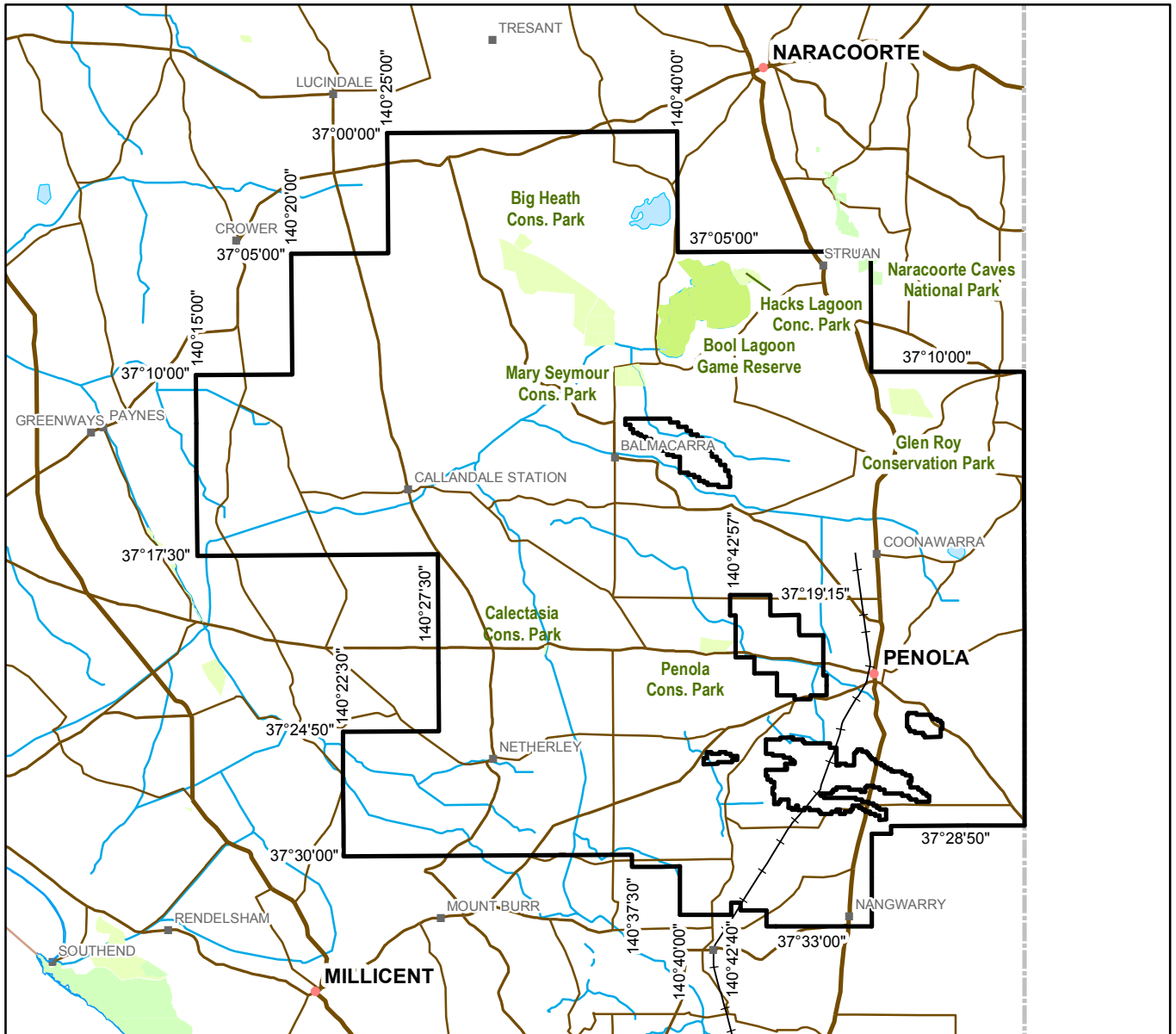
Commencing at a point being the intersection of latitude 37°25'15"S AGD66 and longitude 140°45'10"E AGD66, thence east to longitude 140°45'50"E AGD66,
south to latitude 37°25'20"S AGD66, east to longitude 140°46'20"E AGD66,
south to latitude 37°25'25"S AGD66, east to longitude 140°46'25"E AGD66,
south to latitude 37°25'30"S AGD66, east to longitude 140°47'45"E AGD66,
south to latitude 37°25'40"S AGD66, east to longitude 140°48'05"E AGD66,
south to latitude 37°26'25"S AGD66, east to longitude 140°48'15"E AGD66,
north to latitude 37°26'20"S AGD66, east to longitude 140°48'35"E AGD66,
south to latitude 37°26'25"S AGD66, east to longitude 140°49'00"E AGD66,
north to latitude 37°25'55"S AGD66, east to longitude 140°49'05"E AGD66,
north to latitude 37°25'50"S AGD66, east to longitude 140°49'10"E AGD66,
north to latitude 37°25'45"S AGD66, east to longitude 140°49'25"E AGD66,
south to latitude 37°25'50"S AGD66, east to longitude 140°49'30"E AGD66,
south to latitude 37°25'45"S GDA94, east to longitude 140°49'45"E GDA94,
south to latitude 37°25'55"S AGD66, east to longitude 140°49'45"E AGD66,
south to latitude 37°26'00"S AGD66, east to longitude 140°49'50"E AGD66,
south to latitude 37°26'05"S AGD66, east to longitude 140°49'55"E AGD66,
south to latitude 37°26'10"S AGD66, east to longitude 140°50'05"E AGD66,

south to latitude 37°28'14"S AGD66, west to longitude 140°45'45"E AGD66,
north to latitude 37°28'10"S AGD66, west to longitude 140°45'35"E AGD66,
north to latitude 37°27'50"S AGD66, west to longitude 140°45'10"E AGD66,
south to latitude 37°27'55"S AGD66, west to longitude 140°45'05"E AGD66,
south to latitude 37°28'00"S AGD66, west to longitude 140°44'50"E AGD66,
north to latitude 37°27'35"S AGD66, west to longitude 140°44'45"E AGD66,
north to latitude 37°27'20"S AGD66, east to longitude 140°44'50"E AGD66,
north to latitude 37°27'05"S AGD66, west to longitude 140°44'40"E AGD66,
north to latitude 37°27'00"S AGD66, west to longitude 140°44'30"E AGD66,
north to latitude 37°26'50"S AGD66, west to longitude 140°44'25"E AGD66,
north to latitude 37°26'35"S AGD66, east to longitude 140°45'30"E AGD66,
north to latitude 37°26'30"S AGD66, west to longitude 140°45'25"E AGD66,
north to latitude 37°26'20"S AGD66, east to longitude 140°45'55"E AGD66,
north to latitude 37°26'15"S AGD66, west to longitude 140°45'50"E AGD66,
north to latitude 37°26'10"S AGD66, west to longitude 140°45'40"E AGD66,
north to latitude 37°26'05"S AGD66, west to longitude 140°45'20"E AGD66,
north to latitude 37°26'00"S AGD66, west to longitude 140°44'45"E AGD66,
north to latitude 37°25'55"S AGD66, west to longitude 140°44'25"E AGD66,
north to latitude 37°25'20"S AGD66, east to longitude 140°45'10"E AGD66,
and north to the point of commencement.

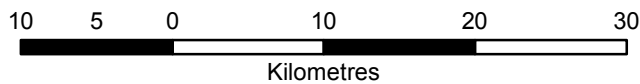
and

Commencing at a point being the intersection of latitude 37°26'10"S GDA94 and longitude 140°42'45"E GDA94, thence west to longitude 140°42'00"E GDA94,
south to latitude 37°26'15"S GDA94, west to longitude 140°41'15"E GDA94,
north to latitude 37°26'00"S GDA94, east to longitude 140°41'25"E GDA94,
north to latitude 37°25'45"S GDA94, east to longitude 140°41'40"E GDA94,
south to latitude 37°25'50"S GDA94, east to longitude 140°42'05"E GDA94,
north to latitude 37°25'45"S GDA94, east to longitude 140°42'25"E GDA94,
south to latitude 37°25'50"S GDA94, east to longitude 140°42'40"E GDA94,
south to latitude 37°25'55"S GDA94, east to longitude 140°43'00"E GDA94,
south to latitude 37°26'05"S GDA94, west to longitude 140°42'45"E GDA94,
and south to the point of commencement.

AREA: **2488.81** square kilometres approximately.



SCALE 1:500 000



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 HEREINBEFORE REFERRED TO

GAS STORAGE EXPLORATION LICENCE NO: 654