## INDEX OF DOCUMENTS HELD ON THE PUBLIC REGISTER FOR GEOTHERMAL EXPLORATION LICENCE GEL 343

<table>
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<td>AAA Energy Pty Ltd 100%</td>
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</tbody>
</table>
Surrender of Geothermal Exploration Licences—GELs 340, 341, 342, 343, 344 and 345

NOTICE is hereby given that I have accepted surrender of the abovementioned Geothermal Exploration Licences under the provisions of the Petroleum Act 2000, pursuant to delegated powers dated 28 March 2002, Gazette 11 April 2002, page 1573:

<table>
<thead>
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<th>No. of Licence</th>
<th>Licensee</th>
<th>Date of Surrender</th>
<th>Area in km²</th>
<th>Reference</th>
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<td>AAA Energy Pty Ltd</td>
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<td>GEL 341</td>
<td>AAA Energy Pty Ltd</td>
<td>19 February 2009</td>
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<td>27/02/507</td>
</tr>
<tr>
<td>GEL 342</td>
<td>AAA Energy Pty Ltd</td>
<td>19 February 2009</td>
<td>499</td>
<td>27/02/507</td>
</tr>
<tr>
<td>GEL 343</td>
<td>AAA Energy Pty Ltd</td>
<td>19 February 2009</td>
<td>496</td>
<td>27/02/507</td>
</tr>
<tr>
<td>GEL 344</td>
<td>AAA Energy Pty Ltd</td>
<td>19 February 2009</td>
<td>496</td>
<td>27/02/507</td>
</tr>
<tr>
<td>GEL 345</td>
<td>AAA Energy Pty Ltd</td>
<td>19 February 2009</td>
<td>484</td>
<td>27/02/507</td>
</tr>
</tbody>
</table>

**Description of Area—GEL 340**
All that part of the State of South Australia, bounded as follows:

Commencing at a point being the intersection of latitude 27°22'25"S GDA94 and longitude 139°16'00"E GDA94, thence east to longitude 139°28'15"E GDA94, south to latitude 27°35'40"S GDA94, west to longitude 139°16'00"E GDA94 and north to the point of commencement.

Area: 494 km² approximately.

**Description of Area—GEL 341**
All that part of the State of South Australia, bounded as follows:

Commencing at a point being the intersection of latitude 27°22'25"S GDA94 and longitude 139°28'15"E GDA94, thence east to longitude 139°40'30"E GDA94, south to latitude 27°35'40"S GDA94, west to longitude 139°28'15"E GDA94 and north to the point of commencement.

Area: 494 km² approximately.

**Description of Area—GEL 342**
All that part of the State of South Australia, bounded as follows:

Commencing at a point being the intersection of latitude 27°17'08"S GDA94 and longitude 139°41'20"E GDA94, thence east to the western boundary of the Innamincka Regional Reserve, thence southerly along the boundary of the said Regional Reserve to latitude 27°31'30"S GDA94, west to longitude 139°40'30"E GDA94, north to latitude 27°22'25"S GDA94, east to longitude 139°41'20"E GDA94 and north to point of commencement.

Area: 499 km² approximately.

**Description of Area—GEL 343**
All that part of the State of South Australia, bounded as follows:

Commencing at a point being the intersection of latitude 27°35'40"S GDA94 and longitude 139°16'00"E GDA94, thence east to longitude 139°28'15"E GDA94, south to latitude 27°49'00"S GDA94, west to longitude 139°16'00"E GDA94 and north to the point of commencement.

Area: 496 km² approximately.

**Description of Area—GEL 344**
All that part of the State of South Australia, bounded as follows:

Commencing at a point being the intersection of latitude 27°35'40"S GDA94 and longitude 139°28'15"E GDA94, thence east to longitude 139°40'30"E GDA94, south to latitude 27°49'00"S GDA94, west to longitude 139°28'15"E GDA94 and north to the point of commencement.

Area: 496 km² approximately.

**Description of Area—GEL 345**
All that part of the State of South Australia, bounded as follows:

Commencing at a point being the intersection of latitude 27°31'30"S GDA94 and longitude 139°40'30"E GDA94, thence east to the western boundary of the Innamincka Regional Reserve, thence southerly and easterly along the boundary of the said Regional Reserve to longitude 139°54'00"E GDA94, south to latitude 27°39'00"S GDA94, west to longitude 139°49'00"E GDA94, south to latitude 27°40'00"S GDA94, west to longitude 139°48'00"E GDA94, south to latitude 27°47'00"S GDA94, west to longitude 139°43'00"E GDA94, south to longitude 27°49'00"S GDA94, west to longitude 139°40'30"E GDA94 and north to the point of commencement.

Area: 484 km² approximately.

Dated 18 February 2009.

J. S. ZABROWARNY, Acting Director Petroleum and Geothermal Minerals and Energy Resources
Primary Industries and Resources SA
Delegate of the Minister for Mineral Resources Development
Petroleum Act 2000

SURRENDER OF
GEOTHERMAL EXPLORATION LICENCES
GELs 340, 341, 342, 343, 344 and 345

I, JOSEF STEFAN ZABROWARNY, 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 section 89(2) 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 –

a) hereby accept surrender of Geothermal Exploration Licences – GELs 340, 341, 342, 343, 344 and 345 in the name of AAA Energy Pty Ltd with effect from 19 February 2009.

Dated: 18 February 2009

J. S. ZABROWARNY
Acting Director Petroleum and Geothermal
Minerals and Energy Resources
Primary Industries and Resources SA
Delegate of the Minister for Mineral Resources
Development
MEMORANDUM

GEOTHERMAL EXPLORATION LICENCES
GELs 340, 341, 342, 343, 344 and 345

1. Surrender of the abovementioned Geothermal Exploration Licences, with effect from 19 February 2009 is hereby entered on the public register.

J. S. ZABROWARNY
Acting Director Petroleum and Geothermal
Minerals and Energy Resources
Primary Industries and Resources SA
Delegate of the Minister for Mineral Resources Development

Date: 18 February 2009

Ref: 27/2/507
PETROLEUM ACT 2000

Grant of Geothermal Exploration Licences—GELs 340, 341, 342, 343, 344, 345, 346, 347 and 348

NOTICE is hereby given that the undermentioned Geothermal 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.

<table>
<thead>
<tr>
<th>No. of Licence</th>
<th>Licensee</th>
<th>Locality</th>
<th>Area in km²</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEL 340</td>
<td>AAA Energy Pty Ltd</td>
<td>Cooper Basin</td>
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<td>27/02/507</td>
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<tr>
<td>GEL 341</td>
<td>AAA Energy Pty Ltd</td>
<td>Cooper Basin</td>
<td>494</td>
<td>27/02/507</td>
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<td>GEL 342</td>
<td>AAA Energy Pty Ltd</td>
<td>Cooper Basin</td>
<td>499</td>
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<td>Cooper Basin</td>
<td>496</td>
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<td>GEL 344</td>
<td>AAA Energy Pty Ltd</td>
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<td>GEL 345</td>
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<tr>
<td>GEL 346</td>
<td>AAA Energy Pty Ltd</td>
<td>Cooper Basin</td>
<td>499</td>
<td>27/02/508</td>
</tr>
<tr>
<td>GEL 347</td>
<td>AAA Energy Pty Ltd</td>
<td>Cooper Basin</td>
<td>499</td>
<td>27/02/508</td>
</tr>
<tr>
<td>GEL 348</td>
<td>AAA Energy Pty Ltd</td>
<td>Cooper Basin</td>
<td>494</td>
<td>27/02/508</td>
</tr>
</tbody>
</table>

Description of Area—GEL 340

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

Commencing at a point being the intersection of latitude 27°22′25″S GDA94 and longitude 139°16′00″E GDA94, thence east to longitude 139°28′15″E GDA94, south to latitude 27°35′40″S GDA94, west to longitude 139°16′00″E GDA94 and north to the point of commencement.

Area: 494 km² approximately.

Description of Area—GEL 341

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

Commencing at a point being the intersection of latitude 27°22′25″S GDA94 and longitude 139°28′15″E GDA94, thence east to longitude 139°40′30″E GDA94, south to latitude 27°35′40″S GDA94, west to longitude 139°28′15″E GDA94 and north to the point of commencement.

Area: 494 km² approximately.

Description of Area—GEL 342

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

Commencing at a point being the intersection of latitude 27°17′08″S GDA94 and longitude 139°41′20″E GDA94, thence east to the western boundary of the Innamincka Regional Reserve, thence southerly along the boundary of the said Regional Reserve to latitude 27°31′30″S GDA94, west to longitude 139°40′30″E GDA94, north to latitude 27°22′25″S GDA94, east to longitude 139°41′20″E GDA94 and north to point of commencement.

Area: 499 km² approximately.

Description of Area—GEL 343

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

Commencing at a point being the intersection of latitude 27°35′40″S GDA94 and longitude 139°16′00″E GDA94, thence east to longitude 139°28′15″E GDA94, south to latitude 27°49′00″S GDA94, west to longitude 139°16′00″E GDA94 and north to the point of commencement.

Area: 496 km² approximately.

Description of Area—GEL 344

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

Commencing at a point being the intersection of latitude 27°35′40″S GDA94 and longitude 139°28′15″E GDA94, thence east to longitude 139°40′30″E GDA94, south to latitude 27°49′00″S GDA94, west to longitude 139°28′15″E GDA94 and north to the point of commencement.

Area: 496 km² approximately.

Description of Area—GEL 345

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

Commencing at a point being the intersection of latitude 27°31′30″S GDA94 and longitude 139°40′30″E GDA94, thence east to the western boundary of the Innamincka Regional Reserve, thence southerly and easterly along the boundary of the said Regional Reserve to longitude 139°54′00″E GDA94, south to latitude 27°40′00″S GDA94, west to longitude 139°48′00″E GDA94, south to latitude 27°47′00″S GDA94, west to longitude 139°43′00″E GDA94, south to latitude 27°49′00″S GDA94, west to longitude 139°40′30″E GDA94 and north to the point of commencement.

Area: 484 km² approximately.

Description of Area—GEL 346

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

Commencing at a point being the intersection of latitude 28°34′00″S GDA94 and longitude 140°24′00″E GDA94, thence east to longitude 140°33′00″E GDA94, south to latitude 28°38′00″S GDA94, east to longitude 140°34′00″E GDA94, south to latitude 28°39′00″S GDA94, east to longitude 140°35′00″E GDA94, south to latitude 28°40′00″S GDA94, east to longitude 140°37′00″E GDA94, south to latitude 28°56′00″S GDA94, west to longitude 140°33′00″E GDA94, north to latitude 28°45′00″S GDA94, west to longitude 140°24′00″E GDA94 and north to the point of commencement.

Area: 499 km² approximately.
Description of Area—GEL 347

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

Commencing at a point being the intersection of latitude 28°33'00"S GDA94 and longitude 140°41'00"E GDA94, thence east to longitude 140°49'00"E GDA94, south to latitude 28°39'00"S GDA94, west to longitude 140°48'00"E GDA94, south to latitude 28°47'00"S GDA94, west to longitude 140°47'00"E GDA94, south to latitude 28°48'00"S GDA94, west to longitude 140°45'00"E GDA94, south to latitude 28°49'00"S GDA94, west to longitude 140°42'00"E GDA94, south to latitude 28°51'00"S GDA94, west to longitude 140°40'00"E GDA94, south to latitude 28°53'00"S GDA94, west to longitude 140°37'00"E GDA94, north to latitude 28°40'00"S GDA94, east to longitude 140°41'00"E GDA94 and north to the point of commencement.

Area: 499 km² approximately.

Description of Area—GEL 348

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

Commencing at a point being the intersection of latitude 28°32'00"S GDA94 and longitude 140°57'00"E GDA94, thence east to the eastern border of the State of South Australia, thence southerly along the border of the said State to latitude 28°47'00"S GDA94, west to longitude 140°48'00"E GDA94, north to latitude 28°39'00"S GDA94, east to longitude 140°49'00"E GDA94, north to latitude 28°33'00"S GDA94, east to longitude 140°57'00"E GDA94 and north to the point of commencement.

Area: 494 km² approximately.

Dated 20 February 2008.

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

GEOTHERMAL EXPLORATION LICENCES
GELs 340, 341, 342, 343, 344, 345, 346, 347 and 348

1. These Licences granted with effect from and including 20 February 2008 are hereby entered on the public register.

2. Interests in the licences are:-

   AAA 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: 20 February 2008

Ref: 27/2/507
27/2/508
PETROLEUM ACT 2000

GEOTHERMAL EXPLORATION LICENCE

GEL 343

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:

AAA Energy Pty Ltd
ACN 127 282 268

(hereinafter referred to as the Licensee) an Exploration Licence in relation to a source of geothermal energy in respect of the area set out below, to have effect for a period of five years and to expire on 19 February 2013 but carrying the right of renewal under 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 any such licence year. These exploratory operations shall include but not necessarily be limited to:-

<table>
<thead>
<tr>
<th>Year of Term of Licence</th>
<th>Minimum Work Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(Note: Minimum work requirements may be conducted anywhere within GELs 340, 341, 342, 343, 344 or 345).</td>
</tr>
<tr>
<td>One</td>
<td>• Geological and geophysical studies</td>
</tr>
<tr>
<td>Two</td>
<td>• Drill 2 shallow wells to a depth of 500 metres</td>
</tr>
<tr>
<td>Three</td>
<td>• Drill 4 shallow wells to a depth of 500 metres.</td>
</tr>
<tr>
<td>Four</td>
<td>• Drill 1 well to a depth of 1500 – 2000 metres; and</td>
</tr>
<tr>
<td></td>
<td>• Flow testing of well</td>
</tr>
<tr>
<td>Five</td>
<td>• Drill 1 well to a depth of 1500 – 2000 metres; and</td>
</tr>
<tr>
<td></td>
<td>• Demonstrate a circulating system via flow tests.</td>
</tr>
</tbody>
</table>
The Licensee must take all reasonable precautions to minimise the risks of its activities resulting in a significant loss of petroleum reserves or a significant reduction in the recovery of petroleum reserves.

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).

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.

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.

The Licensee must keep confidential any measurements made in a well which would enable the estimation of petroleum reserves ("Confidential Information") and must not disclose the Confidential Information without first obtaining the written consent of the licensee of the overlapping compatible licence, unless:

(a) it is a disclosure required under the Act, this licence or any other law;

(b) it is a disclosure which is for the purposes of prosecuting or defending any legal proceedings; or

(c) it is information which is or becomes public knowledge other than by breach of this licence condition.

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.

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 the 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 then may use discretion to either cancel this licence or authorise such variation to these requirements as the Minister thinks fit.
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").

9.1 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,

9.2 Interest will not be payable by the Minister to the Licensee on any cash Security

9.3 All charges incurred by the Licensee in obtaining and maintaining the Security, shall be met by the Licensee

9.4 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: 20 FEBRUARY 2008

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: 11 FEB 2008

[Signature]

Authorised Representative

JOHN PALERMO

Name

DIRECTOR

Position

AAA ENERGY PTY LTD

Company
GEOTHERMAL EXPLORATION LICENCE

GEL 343

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 27°35'40"S GDA94 and longitude 139°16'00"E GDA94, thence east to longitude 139°28'15"E GDA94, south to latitude 27°49'00"S GDA94, west to longitude 139°16'00"E GDA94, and north to the point of commencement.

AREA: 496 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

GEOTHERMAL EXPLORATION LICENCE NO: 343

Government of South Australia
Primary Industries and Resources SA

SR 27/2/507d AREA: 496 sq km (approx)