INDEX OF DOCUMENTS HELD ON THE PUBLIC REGISTER FOR
GEOTHERMAL EXPLORATION LICENCE GEL 256

1. 22 March 2007  Memorandum entering GEL 256 on the public register.

2. 22 March 2007  Geothermal Exploration Licence GEL 256
     Interests: Granite Power Limited 100%

3. 29 March 2007  Gazettal of Grant of GEL 256

4. 10 August 2007 Memorandum entering surrender of GEL 256 on the public register.

5. 10 August 2007 Surrender of Geothermal Exploration Licence GEL 256

6. 16 August 2007 Gazettal of Surrender of Licence
PETROLEUM ACT 2000

Surrender of Geothermal Exploration Licences—GELs 251, 252, 256, 257, 258 and 259

NOTICE is hereby given that I have accepted the surrender of the abovementioned Geothermal Exploration Licences 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>Licensees</th>
<th>Date of Surrender</th>
<th>Area in km²</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>251</td>
<td>Granite Power Limited</td>
<td>10 July 2007</td>
<td>479</td>
<td>27/2/410</td>
</tr>
<tr>
<td>252</td>
<td>Granite Power Limited</td>
<td>10 July 2007</td>
<td>452</td>
<td>27/2/411</td>
</tr>
<tr>
<td>256</td>
<td>Granite Power Limited</td>
<td>10 July 2007</td>
<td>452</td>
<td>27/2/414</td>
</tr>
<tr>
<td>257</td>
<td>Granite Power Limited</td>
<td>10 July 2007</td>
<td>451</td>
<td>27/2/415</td>
</tr>
<tr>
<td>258</td>
<td>Granite Power Limited</td>
<td>10 July 2007</td>
<td>491</td>
<td>27/2/416</td>
</tr>
<tr>
<td>259</td>
<td>Granite Power Limited</td>
<td>10 July 2007</td>
<td>489</td>
<td>27/2/417</td>
</tr>
</tbody>
</table>

Description of Area—GEL 251

Commencing at a point being the intersection of latitude 29°42′00″S GDA94 and longitude 135°33′00″E GDA94, thence east to longitude 135°36′00″E GDA94, south to latitude 29°49′00″S GDA94, west to longitude 135°33′00″E GDA94 and north to the point of commencement.

Area: 479 m² approximately.

Description of Area—GEL 252

Commencing at a point being the intersection of latitude 29°49′00″S GDA94 and longitude 135°38′00″E GDA94, thence east to longitude 135°45′00″E GDA94, south to latitude 30°01′00″S GDA94, west to longitude 135°32′00″E GDA94, north to latitude 29°55′00″S GDA94, west to longitude 135°30′00″E GDA94 and north to the point of commencement.

Area: 452 m² approximately.

Description of Area—GEL 256

Commencing at a point being the intersection of latitude 28°18′00″S GDA94 and longitude 133°54′00″E GDA94, thence east to longitude 134°04′00″E GDA94, south to latitude 28°33′00″S GDA94, west to longitude 133°54′00″E GDA94 and north to the point of commencement.

Area: 452 m² approximately.

Description of Area—GEL 257

Commencing at a point being the intersection of latitude 28°30′00″S GDA94 and longitude 135°28′00″E GDA94, thence east to longitude 135°38′00″E GDA94, south to latitude 28°45′00″S GDA94, west to longitude 135°28′00″E GDA94 and north to the point of commencement.

Area: 451 m² approximately.

Description of Area—GEL 258

Commencing at a point being the intersection of latitude 29°28′20″S GDA94 and longitude 134°30′00″E GDA94, thence east to longitude 134°43′00″E GDA94, south to latitude 29°35′00″S GDA94, east to longitude 134°47′00″E GDA94, south to latitude 29°41′00″S GDA94, west to longitude 134°34′00″E GDA94, north to latitude 29°35′00″S GDA94, west to longitude 134°30′00″E GDA94 and north to the point of commencement.

Area: 491 m² approximately.

Description of Area—GEL 259

Commencing at a point being the intersection of latitude 28°28′53″S GDA94 and longitude 133°30′53″E GDA94, thence east to longitude 133°42′07″E GDA94, south to latitude 28°43′21″S GDA94, west to longitude 133°30′53″E GDA94 and north to the point of commencement.

Area: 489 m² approximately.

Dated 10 August 2007.

C. D. COCKSHELL,
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 251, 252, 256, 257, 258 and 259

I, CYRIL DAVID COCKSHELL, 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 the surrender of Geothermal Exploration Licences – GELs 251, 252, 256, 257, 258 and 259, in the name of Granite Power Limited, with effect from and including 10 August 2007.

Dated: 10 August 2007

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
Petroleum Act 2000
S.115

MEMORANDUM

GEOTHERMAL EXPLORATION LICENCES
GELs 251, 252, 256, 257, 258 and 259

1. Surrender of the above-mentioned Geothermal Exploration Licences, with effect from 10 August 2007 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: 10 August 2007

Ref: 27/2/410

27/2/411
27/2/414
27/2/415
27/2/416
27/2/417
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, Gazette 11 April 2002, page 1573.

<table>
<thead>
<tr>
<th>No. of Licence</th>
<th>Licensee</th>
<th>Locality</th>
<th>Expiry</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEL 256</td>
<td>Granite Power Limited</td>
<td>Arckaringa Basin</td>
<td>21 March 2012</td>
</tr>
<tr>
<td>GEL 257</td>
<td>Granite Power Limited</td>
<td>Arckaringa Basin</td>
<td>21 March 2012</td>
</tr>
<tr>
<td>GEL 258</td>
<td>Granite Power Limited</td>
<td>Arckaringa Basin</td>
<td>21 March 2012</td>
</tr>
<tr>
<td>GEL 259</td>
<td>Granite Power Limited</td>
<td>Arckaringa Basin</td>
<td>21 March 2012</td>
</tr>
</tbody>
</table>

**Description of Area—GEL 256**

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

Commencing at a point being the intersection of latitude 28°18′00″S GDA94 and longitude 133°54′00″E GDA94, thence east to longitude 134°04′00″E GDA94, south to latitude 28°33′00″S GDA94, west to longitude 133°54′00″E GDA94 and north to the point of commencement.

Area: 452 km² approximately.

**Description of Area—GEL 257**

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

Commencing at a point being the intersection of latitude 28°30′00″S GDA94 and longitude 135°28′00″E GDA94, thence east to longitude 135°38′00″E GDA94, south to latitude 28°45′00″S GDA94, west to longitude 135°28′00″E GDA94 and north to the point of commencement.

Area: 451 km² approximately.

**Description of Area—GEL 258**

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

Commencing at a point being the intersection of latitude 29°28′20″S GDA94 and longitude 134°30′00″E GDA94, thence east to longitude 134°43′00″E GDA94, south to latitude 29°35′00″S GDA94, east to longitude 134°47′00″E GDA94, south to latitude 29°41′00″S GDA94, west to longitude 134°34′00″E GDA94, north to latitude 29°35′00″S GDA94, west to longitude 134°30′00″E GDA94 and north to the point of commencement.

Area: 491 km² approximately.

**Description of Area—GEL 259**

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

Commencing at a point being the intersection of latitude 28°28′53″S GDA94 and longitude 133°30′53″E GDA94, thence east to longitude 133°42′07″E GDA94, south to latitude 28°43′21″S GDA94, west to longitude 133°30′53″E GDA94 and north to the point of commencement.

Area: 489 km² approximately.

Dated 22 March 2007.

C. D. COCKSHELL, 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
GEL 256, 257, 258 AND GEL 259

1. This Licence granted on 22 March 2007 is hereby entered on the public register.

2. Interests in the licence are:-

Granite Power Limited 100%

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: 22 March 2007

Ref: 27/2/414
    27/2/415
    27/2/416
    27/2/417
PETROLEUM ACT 2000

GEOTHERMAL EXPLORATION LICENCE

GEL 256

I, BARRY ALAN GOLDFSTEIN, 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:

Granite Power Limited  ACN 112 714 440

(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 21 March 2012 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>One</td>
<td>• Geological and geophysical studies.</td>
</tr>
<tr>
<td>Two</td>
<td>• Geological and geophysical studies.</td>
</tr>
<tr>
<td></td>
<td>• Deepening of existing stratigraphic hole to 1000 metres.</td>
</tr>
<tr>
<td>Three</td>
<td>• Conduct down-hole seismic induction probes, cross-well tomography, and gamma, resistivity and temperature logging.</td>
</tr>
<tr>
<td></td>
<td>• Test the temperature gradient in one existing deep drill hole.</td>
</tr>
<tr>
<td>Four</td>
<td>• Drill one pilot hole to 2000 metres.</td>
</tr>
<tr>
<td></td>
<td>• Construct pilot plant.</td>
</tr>
<tr>
<td>Five</td>
<td>• Construction of a 25MW pilot power station.</td>
</tr>
</tbody>
</table>
2. 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.

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 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).

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, the conditions or exclusions of these insurances in respect to how they may or may not respond to any loss, damage or liability.

5. 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.

6. 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.

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.

8. 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.
9. 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: ........27. March.........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: ........................................ 2007

Authorised Representative

Name

Position

Company

Witness

Name

Position

Company

Formerly PED
GEOTHERMAL EXPLORATION LICENCE

GEL 256

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°18'00"S GDA94 and longitude 133°54'00"E GDA94, thence east to longitude 134°04'00"E GDA94, south to latitude 28°33'00"S GDA94, west to longitude 133°54'00"E GDA94, and north to the point of commencement.

AREA: 452 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 HEREBEFORE REFERRED TO

GEOTHERMAL EXPLORATION LICENCE NO: 256

SR 27/2/414 AREA: 452 sq km (approx)