

ABN 17 105 577 240 ACN 105 577 240 Launceston Office Level 1, 68 York Street GPO Box 2006 Launceston Tasmania 7250 DX70935 Launceston

Help Desk 1300 724 066

Our reference: 14136 Your reference: Sample

4 November 2018

Tas Land Search Aus Property Search GPO Box 1921 Hobart Tas 7001

Dear Tas Land Search,

Regarding your request dated 4 November 2008 that a second be now 'e of the following property:

227 SMITH STREET HOWRAH

Property ID 5194508

A map showing the location of the property "ache

Aus Property Search consulted a number of government and private databases on 4 November 2008 to identify whether the property was the following issues:

• Proclaimed landslip areas Not .. \*ed

Advisory landslip areas
N
\*ecteu\*

Engineering geology
See attachment

For details please refer additional information including supplementary notes, maps and diagrams attached to this report.

If you have any questions related to this report, or we can be of further assistance, please do not hesitate to contact our Help Desk on 03 6334 7177.

For and on behalf of Aus Property Search Pty Ltd:

Gerry Bonner BE CPEng MIEAust





ABN 17 105 577 240 ACN 105 577 240 Launceston Office Level 1, 68 York Street GPO Box 2006 Launceston Tasmania 7250 DX70935 Launceston

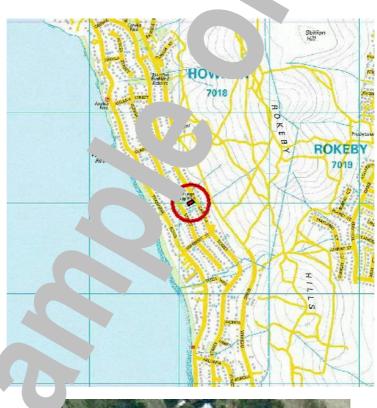
Help Desk 1300 724 066

## **Map Display**

The maps below show the location, boundary and dimensions of:

227 SMITH STREET HOWRAH

Property ID 5194508







ABN 17 105 577 240 ACN 105 577 240 Launceston Office Level 1, 68 York Street GPO Box 2006 Launceston Tasmania 7250 DX70935 Launceston

Help Desk 1300 724 066

Our ref: 14136 Your ref: Sample

## **Tenement Factsheet**

This tenement covers the entire property.

Tenement reference

SEL425/2007

Holder details

MJR Exploration Proprietary Limited, PO Box 22001, North Hobart, TAS, 7002 Phone: (03) 6211 3260 Fax: (03) 6211 3277

Operator details

MJR Exploration Proprietary Limited, PO Box 22001, North Hobart, TAS, 7002 Phone: (03) 6211 3260 Fax: (03) 6211 327

**Status** 

Granted

Final date

12/19/2012

**Product category** 

Category 6 - Geothermal Submance

**Current area** 

1811 sq km/blocks

Prior to access priva' per e licencee must:

- Give the landowner at three days notice in writing; and
- Obtain the writte ssion of the Director of Mines for any on-ground activity.

Mineral Resources Tasmania produces a special brochure 'Mineral Resources Land Owners Questions', which provides information on the rights of landowners. A copy is available on their Web site at <a href="http://www.mrt.tas.gov.au/">http://www.mrt.tas.gov.au/</a> under 'Community Information'.







ABN 17 105 577 240 ACN 105 577 240 Launceston Office Level 1, 68 York Street GPO Box 2006 Launceston Tasmania 7250 DX70935 Launceston

Help Desk 1300 724 066

**Minerals Ltd Exploration Licence Factsheet** 

Tenement reference

SEL1345/1998

Holder details

Minerals Limited., 33/650 Murray Street, Hobart, TAS, 7000 Phone: (03) 6231 9605 Fax: (03) 6231 9625

Operator details

Minerals Limited., 33/650 Murray Street, Hobart, TAS, 7000 Phone: (03) 6211 3280 Fax: (03) 6211 328

Status

Granted

Renewal date

9/30/2009

**Product category** 

Category 4 - Petroleum Proch ts

**Current area** 

15035 sq km/blocks

Minerals Limite a Hr ompany searching for oil and gas and is currently drilling in several locations throughout Tasmania. The limits area of Tasmania but excludes parts of Launceston, Hobart and Kingston suburban areas.

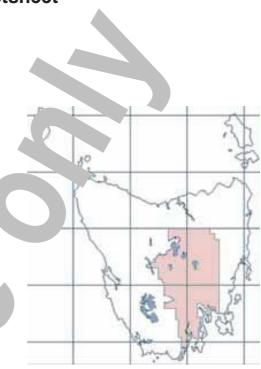
Principals of the company eviously given assurances to the Minister for Mines that they would not access private property where the owners were not in agreement. A rehabilitation / private property bank guarantee is held covering activities on licences held by Minerals Limited.

Prior to accessing private property the licencee must:

- Give the landowner at least three days notice in writing; and
- Obtain the written permission of the Director of Mines for any on-ground activity.

Landowners in Tasmania do not hold rights to oil and gas. A landowner affected by an oil find on their property would be entitled to compensation where appropriate. In the instance that oil or gas was found on the property, a formal planning and environmental approval process would have to be undertaken by the explorer prior to any commercial extraction. This process includes the right of anyone to object.

Mineral Resources Tasmania produces a special brochure 'Mineral Resources Land Owners Questions', which provides information on the rights of landowners. A copy is available on their Web site at <a href="http://www.mrt.tas.gov.au/">http://www.mrt.tas.gov.au/</a> under 'Community Information'.





ABN 17 105 577 240 ACN 105 577 240 Launceston Office Level 1, 68 York Street GPO Box 2006 Launceston Tasmania 7250 DX70935 Launceston

Help Desk 1300 724 066

Our ref: 14136 Your ref: Sample

## **Engineering Geology Factsheet**

The entire property falls within a single type of engineering geology, describe s

Upper glaciomarine sequences of pebbly mudstone, pebbly sanctive and limetary. (Source: 1:250 000 Tasmanian Geology.)

Sedimentary deposits, rocks and their component particles are subject to we the ring and consoling on. Where the rate of weathering exceeds the rate of erosion a soil profile will accumulate. All soils are affected ater. Clays and silts are weakened by water. Soils with 'soft' clay or silt layers should be assessed for adequate bearing capacity to development. Clays within the soil profile may be reactive (i.e. swell and shrink due to changes in moisture consoling to the density of 'loose' sand should be assessed and, if necessary, modified consoling to the con

The local Council may require a site classification in accordance with A 1970 to a sess the reactivity of the soil at any development site on the property. Building footings should be designed a the site classification and the owner is responsible for the maintenance of the building site.

The owner should be familiar with the performance and maint 18 (formerly known as Information Sheet 10-91), 'Foundation and Preparation' and Building Technology File 18 (formerly known as Information Sheet 10-91), 'Foundation and Preparation' and Building Technology File 19, 'File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 1 Site Investigation and Preparation' and Building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 Sound Construction Methods'. These documents a silable building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 Sound Construction Methods'. These documents a silable building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 Sound Construction Methods'. These documents a silable building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 building Technology File 9, 'Idea's Guide to Preventing Damage to Dwellings: Part 2 building Technology File 9, 'Idea's Guide to Preventing Damage to Dwelli

Some clays may be dispersive and subsurface er where the roof of pipes or tunnels. Rills or gullies may form where the roof of pipes or tunnels collapse and be to the surface. Sands and silts that are disturbed may be more prone to erosion and care should be taken to protect as on these materials from surface run-off.

Sloping land with deep soil, loose rock and/or poor on could be subject to land movement. Indiscriminant clearing of development sites, bulk earthworks and flow of for motor intolerant structures, or structures requiring extensive cutting and filling should be avoided. Retaining struct the sites of providing with subsurface drainage within the wall backfill and surface drainage on the slope above.

Generally, natural drainage lines should be retailed the sepage is observed, determine the causes or seek advice on consequences.

Ponds of water, discharges of at top of fills or cuts should a eav

Should you be contained that the present exhibits some of these aspects we recommend that you consider seeking professional advice by contained and engineering gist or geotechnical engineer. They are usually listed in the Yellow Pages under Geologists or Geologists or