

Paul Heath

From: Joe Dwyer [joe@terrexseismic.com]
Sent: Monday, 16 January 2012 5:20 PM
To: Paul Heath; Jon Turner
Cc: Matthew Wright; Steve Tobin; Malcolm Bendall EXT
Subject: GSLM Tasmanian Survey - Update

Paul,

I have just noted some of the points we discussed in our telephone conversation earlier today:

- PH received Terrex's letter and is going through the detail.
- GSLM confirm that proposed 2D program will be 200km in length.
- Lines were permitted and approved in 2007, however, they may need re-approval. GSLM is following up with Minerals Resources Tasmania to co-ordinate re-approval. PH believes that this is achievable within Terrex's timeframe and the MRT has previously met requests to promptly approve. PH has advised GSLM's environmental consultant of Terrex's timeframe so they are aware of the final dates permitting must be completed by.
- Terrex (JT & MW) to prepare budget estimate on 200km 2D acquisition and submit new contract to GSLM by Wednesday 18/1/12.
- Both PH and JD agreed to get contract executed ASAP this week.
- JT to be Terrex's point of contact for schedule co-ordination. JD to telephone PH later in week to keep up to date with items raised in Terrex's letter.

Thanks & regards

Joe

Joe Dwyer | Executive General Manager

TERREX SEISMIC

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Western Australia 6005

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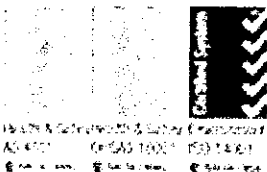
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Paul Heath

From: Fiona Keserue-Ponte [fiona.keserue-ponte@semf.com.au]
Sent: Wednesday, 18 January 2012 4:03 PM
To: Paul Heath
Cc: John McCambridge; Colin McCoull; Richard Barnes; Royce Aldred
Subject: Onshore Seismic EMPs - amendments

Hello Paul,

further to our meeting today with you and Allan Barnett, I have checked on Colin McCoull's availability for desktop GIS for this work.

He is currently finishing off some urgent work this week and possibly into early next week, and will have more availability to help out with the GIS work from the second half of next week (or after Australia Day).

I am away all of tomorrow interstate and not back in the office until Monday. I will compile a letter of offer on Monday to cover the scope of work we discussed today.

We do also have a senior environmental consultant who does work for us on a casual basis who will be able to assist with the report editing of the previously proposed lines, and report compilation aspects of the new lines.

Thank you for coming in, and kind regards,
Fiona

Fiona Keserue-Ponte

Senior Environmental Scientist
Team Leader - Environmental Permitting, Management & Community Engagement

SEMF Pty Ltd
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GPO Box 897, Hobart TAS 7001

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Paul Heath

From: Fiona Keserue-Ponte [fiona.keserue-ponte@semf.com.au]
Sent: Friday, 20 January 2012 8:50 AM
To: Paul Heath
Cc: John McCambridge; Colin McCoull; Richard Barnes; Royce Aldred
Subject: RE: Onshore Seismic EMPs - amendments

Hello Paul,
thank you for your email.
I was away all day yesterday in Victoria and am not in the office today.
I'll be back on Monday and will call to discuss prior to compiling the letter of offer.
Kind regards,
Fiona

From: Paul Heath [Paul.heath@gslm.com.au]
Sent: Wednesday, 18 January 2012 6:18 PM
To: Fiona Keserue-Ponte
Cc: John McCambridge; Colin McCoull; Richard Barnes; Royce Aldred
Subject: Onshore Seismic EMPs - amendments

Dear Fiona,

Thank you for your meeting today and prompt response to our urgent timetable.

After our discussion today and your recent email I have briefed Terrex Seismic regarding the additional lines that need to be digitized. Terrex have advised they are happy to complete this task (the GIS component of our discussion today) as I note Colin McCoull's is finishing off some urgent work. I have requested this off Terrex to speed up the process.

The balance of the work is still required and if that can be expedited by SEMF to meet our timetable as discussed that would be great.

Are you available to be contacted tomorrow if needed? Thank you again for your assistance so far.

Kind Regards,

Paul Heath
Chief Operations Officer
and Executive Geologist

[cid:image002.jpg@01CCD60D.8E2CC780]

Level 3, 65 Murray Street / GPO Box 1603 Hobart Tasmania Australia 7001

t: +61 3 6231 3529 e: paul.heath@gslm.com.au<<mailto:paul.heath@gslm.com.au>>
f: +61 3 6234 9075 w: Great South Land Minerals<<http://www.gslm.com.au/>>
m: 0428 205 650

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Sent: Wednesday, 18 January 2012 4:03 PM
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Paul Heath

From: Fiona Keserue-Ponte [fiona.keserue-ponte@semf.com.au]
Sent: Monday, 23 January 2012 4:25 PM
To: luke.middleton@dier.tas.gov.au
Cc: Paul Heath
Subject: GSLM seismic survey & TMP
Attachments: img-1231512-0001.pdf; TMP addendum 22_03_07.doc; TMP addendum 20_03_07.doc; TMP addendum 09_03_06.doc; GSLM Seismic TMP Final 200206.doc

Hello Luke,

Please find attached the scanned image of the proposed seismic survey lines GSLM would like to do starting in February (around 4th of Feb!!).

The proposed survey comprises 8 lines to the west of New Norfolk:

- TB02b_BF - 134 km
- TB02b_ES - 38.6km
- TB02b_ET - 30km
- Line A (to be relabelled shortly) - 35km
- Line B (to be relabelled shortly) - 20km
- Line C (to be relabelled shortly) - 12 km
- Line D (to be relabelled shortly) - 25km
- Line E (to be relabelled shortly) - 10km

The old TMP is attached in Word with its amendments.

I will send a separate email with the Appendices to the original TMP with the exception of Appendix B which is far too large to email.

As discussed, please let us know as soon as possible whether the 2006 TMP is suitable (with the addenda) or what additional requirements DIER may require for these new surveys.

Cheers,

Fiona

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Paul Heath

From: Fiona Kesperue-Ponte [fiona.keserue-ponte@semf.com.au]
Sent: Wednesday, 25 January 2012 12:09 PM
To: jim.smith@dier.tas.gov.au
Cc: Paul Heath
Subject: FW: GSLM seismic survey & TMP
Attachments: img-1231512-0001.pdf; TMP addendum 22_03_07.doc; TMP addendum 20_03_07.doc; TMP addendum 09_03_06.doc; GSLM Seismic TMP Final 200206.doc

Hello Jim,

As discussed, please find attached and below the email I sent to Luke Middleton.

Please advise exactly what DIER will require in order for GSLM to submit an addendum / revised TMP which would comply with DIER's requirements for a seismic survey to be carried out starting early February (!)

Many thanks and kind regards,

Fiona

-----Original Message-----

From: Fiona Kesperue-Ponte
Sent: Monday, 23 January 2012 4:25 PM
To: luke.middleton@dier.tas.gov.au
Cc: paul.heath@gslm.com.au
Subject: GSLM seismic survey & TMP

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LEGEND

- Proposed Seismic Survey Lines (pegged in 2006)
- Proposed Seismic Survey Lines (approved in 2006)
- Proposed Seismic Survey Lines (unapproved)
- SEL13_98

Paul Heath

From: Fiona Keserue-Ponte [fiona.keserue-ponte@semf.com.au]
Sent: Thursday, 29 December 2011 10:57 AM
To: John McCambridge; Paul Heath
Cc: John DePaoli; Richard Barnes
Subject: RE: Great South Land Minerals Ltd - Seismic Survey

Follow Up Flag: Follow up
Flag Status: Flagged

Hello Paul,

The office is officially closed until 9 Jan.

However you can reach me on mobile (0417 523 625) or call Richard (0438 588 695).

I was involved with the earlier documentation. At the time it was all desktop compilation. We'll see what MRT require now.

Have a good break with the family & happy new year.

Cheers,

Fiona

From: John McCambridge
Sent: Friday, 23 December 2011 11:01 AM
To: Paul Heath
Cc: Fiona Keserue-Ponte; John DePaoli; Richard Barnes
Subject: RE: Great South Land Minerals Ltd - Seismic Survey

Paul, thanks for the heads up, as discussed we will be pleased to assist with this work in early january. As an update since our discussion I have spoken to our ecologists who have advised that there have been regulatory changes since 2006, so it is likley that the original reports will need to be updated, but I am sure MRT will adise you of what is now required.

As discussed the SEMF contact will be Fiona Keserue-Ponte (0417 523 625), or Richard Barnes .

When you have an idea of the scope of work, let us know and we can provide you with a budget estimate to complete.

We can then arrange the financial aspects for the project, with up-front payments as discussed.

regards

john

From: Paul Heath [mailto:Paul.heath@gs1m.com.au]
Sent: Thursday, 22 December 2011 12:48 PM
To: John McCambridge
Subject: Great South Land Minerals Ltd - Seismic Survey

Hi John,

Environmental Approvals for Great South land Minerals Ltd - Proposed Seismic Survey
(commencing 1 Feb 2011)

It has always been proposed that GSLM would conduct and complete its previous planned 2006 - 2007 seismic survey within the Tasmania Basin.

Earlier this year a contract was signed into between GSLM and Terrex Seismic to complete the 2006 - 2007 Survey (which was also submitted to MRT as part of intended proposed work program during 2009).

From review of our library, I understand that SEMF completed the majority of the environmental approvals for the 2006 -2007 seismic surveys (with several addendums updated and attached to the EMP) for this survey. It should be noted that this survey was never completed, although most of the environmental reports and plans were. However, I note some of these plans may require to be updated to conform to current relevant legislation?

I was recently made aware from Terrex Seismic that the seismic trucks are coming to Tasmania around 20 January to carry out work on two of our competitors Exploration Licences. Terrex have confirmed that they will be able to complete the GSLM survey commencing 1 February 2012.

I will be advising MRT of the work program over Christmas, however, may require an addendum to the previous approvals. I will be looking into this tomorrow and next week.

I note that you will be closing down over Xmas, however, when do you reopen to discuss this matter, as MRT will require, most likely, two weeks to review the work program which is yet to be submitted.

Kind Regards,

Paul Heath
Chief Operations Officer
and Executive Geologist

[\[cid:image001.jpg@01CCC161.81E21E50\]](#)

Level 3, 65 Murray Street / GPO Box 1603 Hobart Tasmania Australia 7001

t: +61 3 6231 3529 e: paul.heath@gslm.com.au<<mailto:paul.heath@gslm.com.au>>
f: +61 3 6234 9075 w: Great South Land Minerals<<http://www.gslm.com.au/>>
m: 0428 205 650

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Paul Heath

From: Gatehouse, David (DIER) [DGATE@mrt.tas.gov.au]
Sent: Friday, 23 December 2011 12:01 PM
To: Paul Heath
Subject: Proposed Seismic Survey
Attachments: Gaining Approval for Exploration Work.pdf; EII_WORK_PROGRAMS.DOC

Follow Up Flag: Follow up
Flag Status: Flagged

Thanks Paul,

The previous approval is no longer valid. The attached PDF explains what is required. You can use the attached word doc form as your basis or address the points in a letter. Include as much information, from Terrex about the conduct of the survey, as you see relevant.

GSLM's proposal will be added to the queue of those already waiting for assessment in the New Year.

Regards

David Gatehouse
Environmental Field Officer

Mineral Resources Tasmania
Department of Infrastructure, Energy and Resources

PO Box 56, Rosny Park, 7018, Tasmania
Tel (03) 6233 8367, Mob 0419 553 413

David.Gatehouse@dier.tas.gov.au
dgate@mrt.tas.gov.au



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Gaining Approval for Exploration Work

Mineral Resources Tasmania is the government agency responsible for the approval of on ground exploration work. The Environmental Field Officer (phone - 03 62338367) is responsible for the approval and will seek comment from land managers and other areas of government that may have a jurisdictional interest in the area of planned works or the potential impact of the works. Explorers must address correspondence to the Environmental Field Officer (preferably by email to info@mrt.tas.gov.au) and must not directly contact other Tasmanian Government agencies unless expressly directed to do so by Mineral Resources Tasmania.

On approval of a program the explorer will be supplied with the relevant Land Manager's contact details and asked to inform them when work commences. This will ensure that in the event of a wildfire or any other incident that the relevant authorities will be aware of the explorers' activities and location.

WORK PROGRAM APPROVALS

When the work program details are known, the explorer should send in either a completed EII work program form (see Links for download information) or a letter outlining the proposed program. Work programs submitted by email to info@mrt.gov.au with attached shape files of the planned work areas are preferred as they allow more efficient entering of the data into the auditing and monitoring system. The following details are required:

- Project supervisor and contact details;
- Land status of the area;
- Description of proposed works (attach a legible map). Location must preferably be related to the MGA94 Datum GDA94 and the grid used must be labelled;
- Present land use of the area;
- Description of types of soils to be disturbed by earthmoving operations;
- Description of vegetation which will be affected by the proposed operation;
- List of any known rare or threatened species or communities within the area;
- List of any sites of historic or archaeological significance;
- A list of all mechanical equipment and vehicles to be taken on site, and their proposed use;
- Number of personnel in team, period of project, accommodation type;
- Quantities of flammable liquids, explosives and noxious chemicals on site;
- Program features likely to affect the environment, timing of the work and precautions taken to limit impact;
- Proposed methods and extent of rehabilitation to be completed progressively and prior to abandonment.

On receipt of a work program Mineral Resources Tasmania checks the following:

- Land status;

- Threatened species;
- Wilderness Index;
- Geoconservation site register;
- Vegetation type;
- Ramsar Wetlands (protected by the Convention on Wetlands of International Importance, especially Wildfowls Habitat, as agreed at Ramsar, Iran in 1971);
- Nationally significant wetlands;
- Private Reserve under the Regional Forest Agreement;
- Forest community managed by prescription;
- Tasmanian Natural Gas Pipeline corridor;
- State Forest areas where the softwoods are privately owned;
- *Phytophthora cinnamomi* management area;
- Archaeologically interesting areas or sites, including mining heritage sites;
- Any other significant features which have been flagged at the application stage:
 - populations of rare plants or animals;
 - forestry plantations, grazing leases, forest licences;
 - licences for any purpose (e.g. water use permits);
- The land manager (Forestry Tasmania/Parks and Wildlife Service) may provide additional advice on:
 - threatened species;
 - Aboriginal archaeological sites and any other archaeological sites;
 - geoconservation matters; and
 - any other relevant management issues.

INSPECTIONS

Earthworks are generally not approved until a site inspection has been made. Inspections are difficult to arrange at short notice. Work programs requiring field inspections must be submitted to the Environmental Field Officer at least four weeks in advance of the planned starting date.

Explorers are strongly advised not to book contractors prior to receiving work approval.

Following the field inspection, which is usually made jointly with the land manager, approval is given in writing stating the conditions under which the work is to be done. A copy of these conditions is provided to the relevant land manager.

Field inspections are made during the program, on completion and at a later stage to ascertain if rehabilitation has been successful.

CONDITIONS

The requirement to obtain written approval for all exploration activities is a condition of Exploration Licences, Retention Licences and Special Exploration Licences.

VARIATIONS TO THE PROGRAM

The requirements of the explorer may vary as the exploration program progresses. The nature of exploration means that an entire program usually cannot be planned in detail, later work being dependent upon the results of the first phase of exploration activity.

Variations to the approved exploration program which are likely to have an environmental impact, such as relocation of drill holes or test pits, should be submitted to the Environmental Field Officer for approval.

FIELD STAFF

All licence holders must ensure that field officers are fully cognisant with the approved program and any variations, together with all conditions applying to the licence. The licence holder remains responsible for the works, its impact and for any rehabilitation (see Induction and Register).

REHABILITATION

Security deposits are held on licences to ensure compliance with environmental and rehabilitation obligations. Security deposits are not returned until rehabilitation is judged to be successful. See Links section for details on Security Deposits.

CODE OF PRACTICE

All exploration activities must abide by the *Mineral Exploration Code of Practice*, and to any additional site specific conditions imposed on the work.

APPEAL

Explorers can object to work conditions by appealing in writing, to the Minister, within 14 days of receipt of the approval.

ACCESS TO PRIVATE LAND

Explorers wishing to explore on, or use access through private land, should contact the landowner and discuss their exploration plans well in advance of the program commencement date. The *Mineral Resources Development Act 1995* requires that the owner or occupier of the land be given 14 days notice in writing, stating that work is to commence. Explorers must endeavour to contact the landowner to discuss plans on a personal basis before sending, or delivering, the formal notice.

Note that exploration programmes on private property must still be submitted to Mineral Resources Tasmania and the usual assessment process will be followed. See Land Owners Questions in Links.

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Note that exploration programmes on private property must still be submitted to Mineral Resources Tasmania and the usual assessment process will be followed. See Land Owners Questions in Links.

PROPOSED EXPLORATION WORK PROGRAMS

Requests for approval of work programs may be made using this form,
or by letter addressing all the points listed below.

EL No.:		Location:		
Company:				
Project Supervisor:		Position:		
Address:				
Telephone:		Facsimile:		
E-mail:				

1. Land status of area of proposed works:

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2. Present land use of area of proposed works:

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3. Description of proposed works:

(Attach a legible map) Location of works should be related to AMG not arbitrary datum.
Preferably use plans of 1:25 000 scale.

4. Soils:

Describe type (e.g. organic, mineral, sandy, clayey), of soils to be disturbed by any proposed earthmoving operations (such as tracks, pits, costeans drill sites, etc.)

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5. Flora:

Describe vegetation which will be affected by proposed operation (Rainforest/Wet Eucalypt/Dry Eucalypt/Light Scrub/Coastal Heath/Coastal Scrub/Wetlands/Buttongrass Plains/Alpine Vegetation)

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6. Fauna:

Any known rare or threatened species or significant populations or wildlife within area of proposed works.

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7. Historical:

Any sites of historic or archaeological significance in area of proposed works.

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8. Equipment:

List of all mechanical equipment / vehicles, to be taken on site, and their proposed use.

9. Accommodation and Staff Numbers etc.:

- Number in team:
- Period of project:
- Accommodation type: hotel / hut / tents:

10. Hazardous Materials:

Quantities on site

- Flammable Liquids
- Explosives
- Noxious Chemicals

11. Environmental Impacts:

Program features likely to affect the environment and precautions taken to limit the impact (noise, erosion, waste disposal, water pollution, fire etc.)

- Significant visual impacts
- Pollution of watercourse from tracks, earthworks, drilling etc.
- Disposal of waste, litter, toilet refuse, etc.

12. Rehabilitation:

Proposed methods and extent of land rehabilitation to be completed.

- Progressively
- Prior to abandonment

All correspondence should be addressed to:

Mineral Resources Tasmania
PO Box 56
ROSNY PARK TASMANIA 7018

FURTHER ADVICE

Further advice may be obtained by contacting Mineral Resources Tasmania:

Telephone:	(03) 6233 8377	Facsimile:	(03) 6233 8338
Email:	info@mrt.tas.gov.au	Internet:	www.mrt.tas.gov.au
Environmental Field Officer:	(03) 6233 8367		

For further information in relation to on ground exploration activities
refer to the Mineral Exploration Code of Practice.

If space provided is insufficient please attach a separate sheet.