

Tuesday, July 18, 2023

Shire of Mingenew  
21 Victoria Street,  
Mingenew, Western Australia 6522

Attention: Matt Fanning

Dear Matt,

**RE: PLANNING APPLICATION FOR THE RIG SITE CAMP ASSOCIATED WITH THE MINERAL RESOURCES LIMITED LOCKYER-4 EXPLORATION DRILLING PROGRAM**

Please find attached a planning application for the installation and operation of a rig camp site that will be utilized to support the upcoming Lockyer-4 exploration drilling program for Mineral Resources Limited within Petroleum Licence EP368 managed under the *Petroleum and Geothermal Energy Resources Act 1967*. The drilling activities are expected to commence in October 2024 although may be delayed until January 2025 based on potential variations to the current rig schedule.

Once drilling activities have commenced, they will be conducted continuously on a 24-hour basis with two crews working back-to-back on 12-hour shifts. The rig site camp is planned to accommodate up to six (6) persons that are required on-site at the drilling rig for the duration of the drilling activity. There will be up to 22 additional non-accommodated personnel on site during each 12-hour shift.

The drilling program is temporary in nature and planned to be completed within 60 days for this well, however there may be a requirement (over a period of up to 2 years) for various short-term maintenance or well testing activities to be completed. These activities may require accommodation on site but would also be temporary in nature.

The rig site location map is provided as Attachment 1 and will be accessed via Strawberry North East and Watson Road. The rig site camp will be installed within the first five days of the drilling activity and will be conducted in conjunction with the installation of the drilling rig. The rig site equipment layout is provided as Attachment 2. The modular camp units will be transported to the site utilizing semi-trailers or winch trucks. There will be a total of eighty trailer loads (two of which will be the modular sleeper units) required to transport the drilling rig, rig camp units and associated equipment to the site. The rig site camps are plug-and-play oilfield camp units that have depreciated in value. The \$10,000 installation cost covers the transportation, loading/unloading of the units utilizing side-loaders or winch trucks. Minimal plumbing and cabling are required to commission the camp units as they are designed to be highly mobile, to be readily moved from site to site with the drilling rig.

The cost breakdown of the two sleeper units are as follows:

Rig up:

- 3 hours x Unloading/spotting/rig up of sleeper units with side loader: \$750 (based on a \$250/hour side loader cost)
- 1 x Electrician and 2 x assisting personnel: \$3,062.

Rig down:

- 3 hours x Rig down/spotting/rig up of sleeper units with side loader: \$750 (based on a \$250/hour side loader cost)
- 1 x Electrician and 2 x assisting personnel: \$3,062.

The rig camp location is not within close proximity to any residential dwellings with the distance to the nearest residential dwelling being greater ~1.6 kms. At the rig site camp, there will be no food preparation facilities (this will be conducted off site at the main camp).

The following information has been provided as attachments to the completed Development Application Form:

- ▶ Attachment 1: Site location showing the exploration well location with regards to the lot boundaries and lot area.
- ▶ Attachment 2: A site layout schematic that provides an indication of where the accommodation units will be situated with regards to additional key drilling rig infrastructure and wellsite boundaries.
- ▶ Attachment 3: A compilation of information regarding the rig site camp with plan views, dimensions and images associated with the temporary building structures.
- ▶ Attachment 4: The information and manual associated with the ATU system. The ATU application form has been submitted to the Shire of Mingenew EHO together with its supporting documentation.

This information has been collated and submitted for and on behalf of Mineral Resources Limited.

Yours sincerely,



**Darrell Girgenti**  
*Project Manager*

Mineral Resources Limited