

QUARTERLY ACTIVITIES REPORT FOR QUARTER ENDED 30 JUNE 2016

29th July 2016

HIGHLIGHTS

- INITIAL FIELD VISIT TO GREENBUSHES SOUTH HIGHLIGHTS THE LITHIUM EXPLORATION POTENTIAL
- SUCCESSFUL CAPITAL RAISING
- OPTION EXTENSION GRANTED FOR TURKISH LICENCE AREA

OPERATIONS

Alasehir Exploration Licence

As previously announced to the market on 4 September 2015 with subsequent updates on 22 December 2015 and 3 March 2016, Dempsey Minerals Limited ("Dempsey" or "the Company") entered into a conditional exclusive Option and Sale & Purchase Agreement ("Agreement") under which it had an option to acquire 100% of the issued capital of Petroz Limited ("Petroz") ("Option"). Petroz is an unlisted public Australian oil company, which holds a 75% interest in the onshore petroleum Licence 21A which hosts the discovered, but not yet developed, Alasehir & Sarikiz Oil Fields located in Western Turkey ("Licence").

The Company has recently been granted an extension to the Option period to 31 December 2017.

Considering the social unrest in Turkey, the Company continues to retain a dialogue with the local regulatory authorities and our advisors whilst reducing expenditure to a bare minimum.

<u>Greenbushes South - E70/4629 (100%)</u>

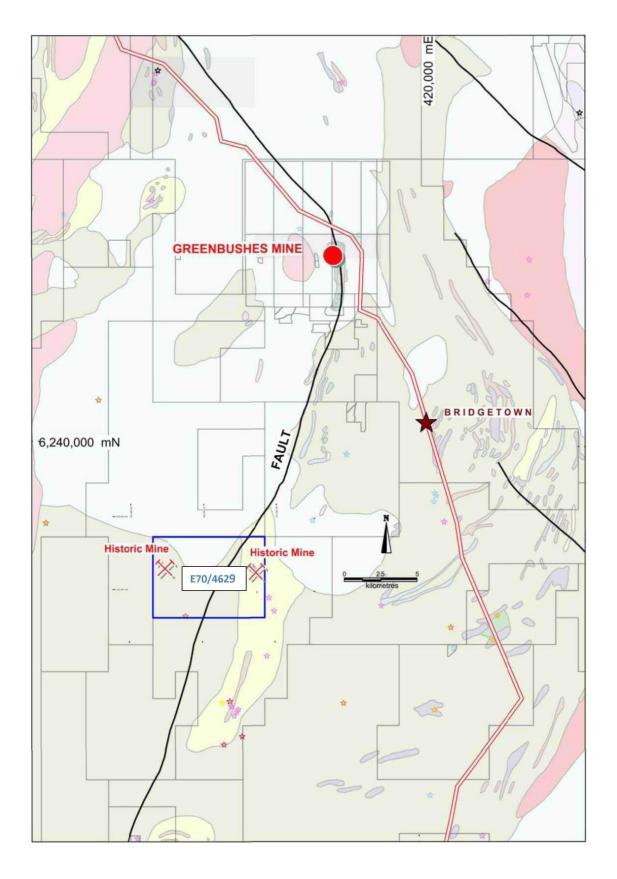
The project comprises one Exploration Licence application (E70/4629) covering a total area of approximately 43 km². It is approximately 15kms to the south of the Greenbushes mine. The Greenbushes mine has been producing lithium from the Greenbushes Lithium Operations for over 25 years. It was established in 1983 and initially focussed on tantalum production but its primary product is lithium. The most recent public lithium resource for the mine was 119.4Mt @ 2.24% Li2O as at 30th September 2013.

The Greenbushes South project is considered prospective for lithium, tin and tantalum. It has similar mineralisation to what exists at the Greenbushes mine.

Most of the project is covered with laterite; which is known to mask pegmatites. However, field reconnaissance and mapping undertaken by Dempsey in and around the old historical tin mining areas has revealed remnant pegmatite characteristic within areas of outcropping lateritic duricrust.

Exploration programmes are being planned and will commence upon grant of the tenement. The Company is seeking to expedite the grant.

The historical information should be considered with caution as the details of each sample assayed and background of the testwork is not clearly known.



Capital Raising

On 6 June 2016, Dempsey advised the ASX that it had completed the allotment of 100% of the shortfall securities offered under the Company's non renounceanle pro-rata entitlement offer.

The Company received gross proceeds of \$265,342 from the take up of the shortfall securities.

The funds raised will be used to fund the administrative costs including the costs of assessing the business, operations and prospects of the option to acquire Petroz Ltd for due diligence purposes, advisers' fees, for working capital for the existing business operations of the Company and, if the option is exercised, to cover the costs of seeking shareholder approval for the Acquisition and the costs of achieving re-compliance with the admission requirements under the ASX Listing Rules.

CORPORATE ACTIVITIES

Dempsey continues to conduct its due diligence and explore other opportunities on its Turkish oil project as well as trying to grow its project portfolio by evaluating other projects in Australia and overseas.

The Company has relinquished non-core projects and reduced administrative expenditure.

For further information contact:

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Tenement list as at 30 June 2016:

Project	Licence Number	Interest/Status
Socrates	E28/2452	100%
Greenbushes South	E70/4629	Application
Walyering Hill	E70/3065	Royalty interest