

ASX ANNOUNCEMENT

22 July 2020

## In-fill gravity survey commences at Lake Throssell

2020 exploration program continues to gather momentum at emerging SOP project

### Lake Throssell Sulphate of Potash Project – *new high-grade discovery*

- Previously foreshadowed in-fill gravity survey now underway (14 lines for 107km).
- 24-hole helicopter-supported shallow rotary drilling program making excellent progress and on track for completion this week.
- Q3 exploration program is expected to underpin a potential maiden JORC Mineral Resource for Lake Throssell, subject to results.

Trigg Mining Limited (**ASX: TMG**) (**Trigg** or **the Company**) is pleased to advise that the next stage of ground-based exploration is underway at its flagship 100%-owned **Lake Throssell Sulphate of Potash Project** in Western Australia with the commencement of an in-fill gravity survey.

The Company has also made excellent progress with the initial 24-hole shallow (<12m) lake rotary drilling program (see ASX announcement, 14 July 2020), which is scheduled to be completed by the end of this week (Figure 1).

The in-fill gravity survey (Figure 2), comprising 14 lines for 107km, together with the survey conducted earlier in the year, will provide the first comprehensive and accurate picture of the entire tenement, helping the Company's exploration team to refine drilling locations for the air-core drilling program scheduled to during the Quarter.



**Figure 1:** Heli-supported rotary drilling program in progress at Lake Throssell.

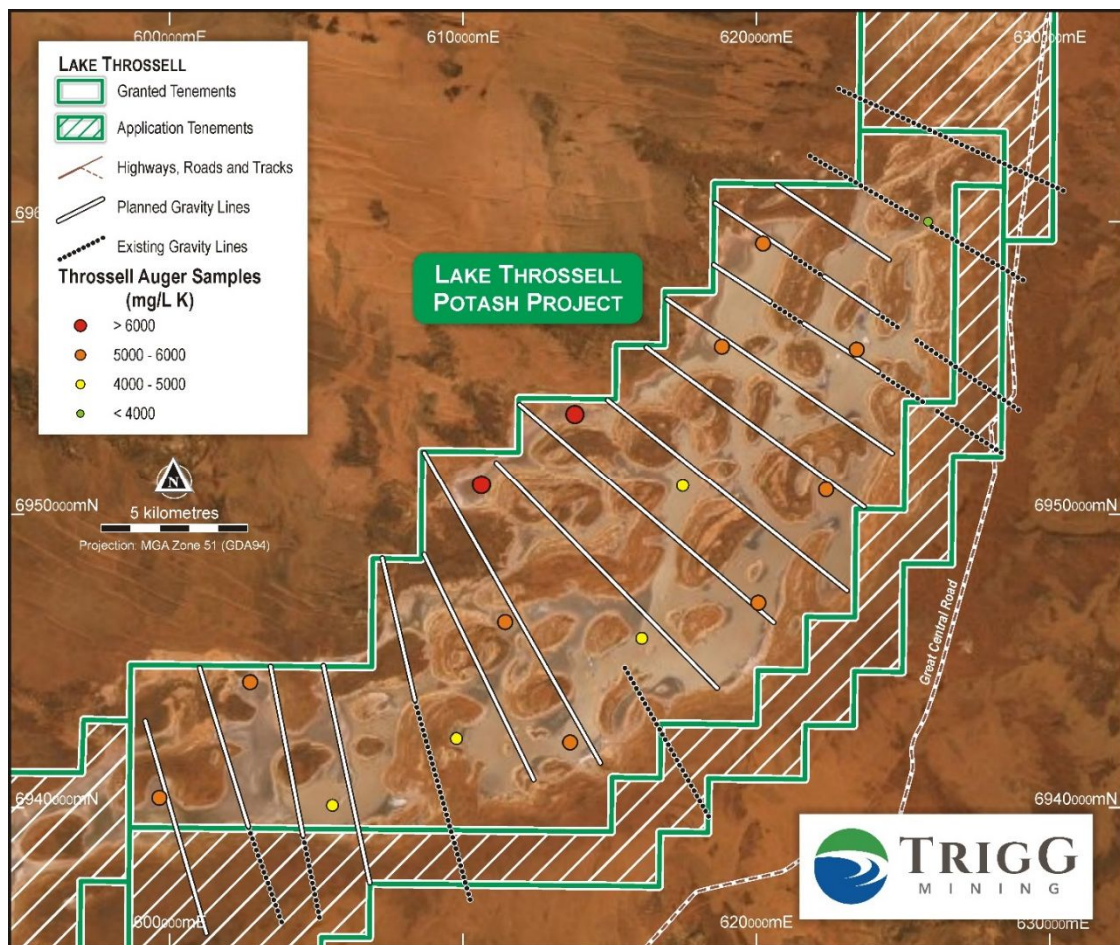


Figure 2: Lake Throssell location of in-fill gravity survey lines.

Assay results from the rotary drilling program and the gravity survey are anticipated to be available in August 2020.

Trigg Mining will continue to provide regular updates on its 2020 exploration program at Lake Throssell as it progresses.

Authorised by:

**Trigg Mining Limited**

*Keren Paterson*

**Keren Paterson**

Managing Director & CEO

**For more information please contact:**

Keren Paterson

Managing Director & CEO

Trigg Mining Limited

(08) 6114 5685

[info@triggmining.com.au](mailto:info@triggmining.com.au)

Nicholas Read

Investor and Media Relations

Read Corporate

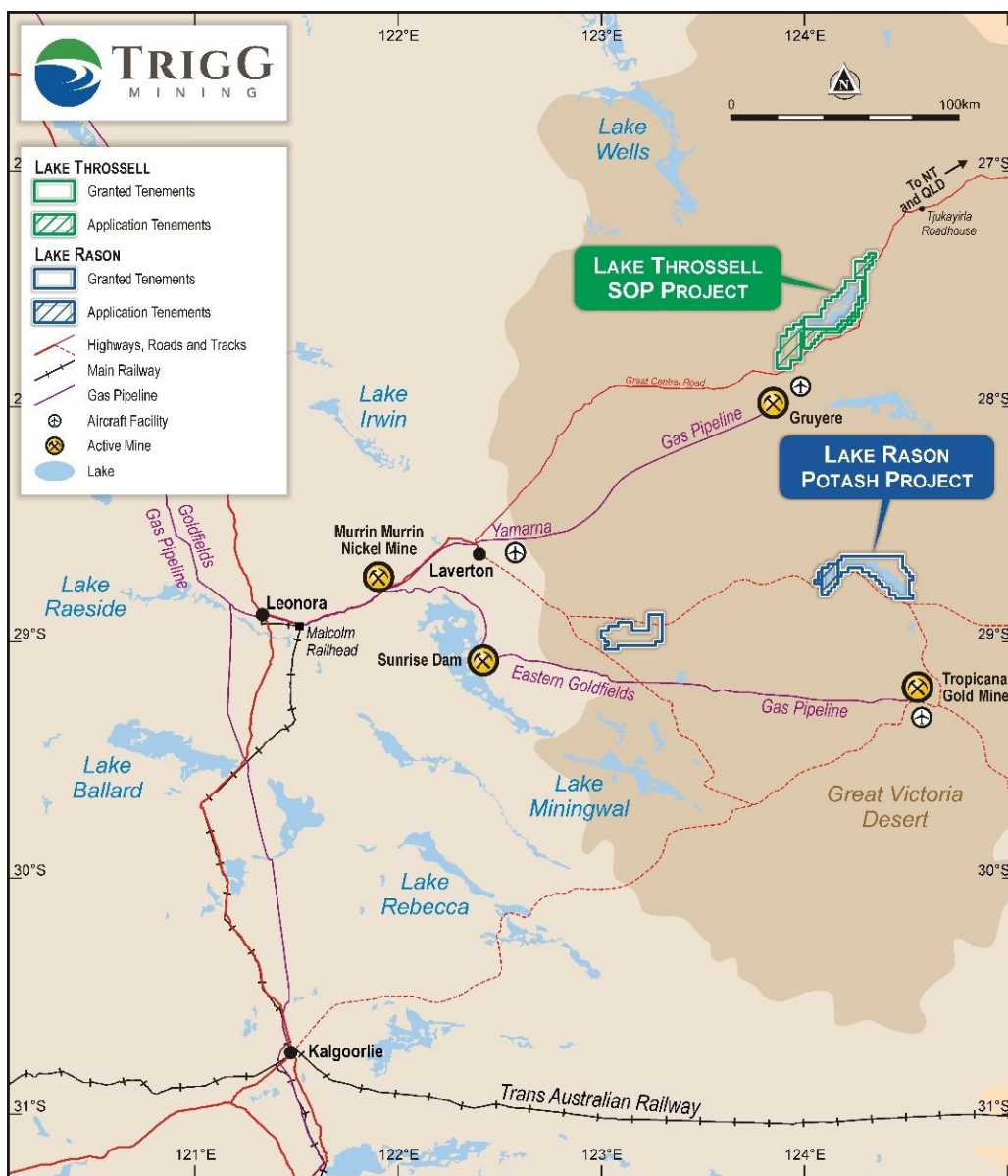
(08) 9388 1474

[nicholas@readcorporate.com.au](mailto:nicholas@readcorporate.com.au)

### About Trigg Mining

Trigg Mining is looking to secure Australia’s sustainable agriculture future through the exploration of essential potassium fertiliser, sulphate of potash (SOP), necessary for global food production and human nutrition. SOP provides essential macro nutrients for plant growth without any detrimental elements, such as chloride found in muriate of potash (MOP). In addition, SOP can be produced sustainably through the solar evaporation of potassium-rich hypersaline brine water, without the need for large open pits or waste-rock dumps.

The Trigg Mining SOP Projects are located nearby established energy and transport infrastructure for access to Australian and international agricultural markets, approximately 170km east of Laverton in WA and including the high-grade discovery at Lake Throssell and a JORC Compliant Mineral Resource of 6Mt of SOP at Lake Rason. The Projects cover approximately 1,500km<sup>2</sup> and contain over 380km<sup>2</sup> of salt lake playa and 140km of interpreted palaeochannels (ancient underground rivers) all highly prospective for brine hosted SOP.



**Figure 3:** Location of Trigg Mining’s SOP Projects showing established infrastructure