

MAJOR EXPLORATION PROGRAM UNDERWAY AT EMPRESS SPRINGS

ASX
ANNOUNCEMENT
26 November 2018

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Major exploration program underway at Empress Springs Gold Project in Queensland

- 49 reverse circulation and aircore reconnaissance drill holes over selected targets completed to date
 - Comprehensive soil geochemical survey over project area and selected targets (~95% completed)
 - Detailed ground-based gravity survey over project area and selected targets (~85% completed)
 - Land access and compensation agreements signed with affected station owners
 - Base camp established and access tracks refurbished for reconnaissance drilling
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Next Steps:

- Complete remaining drillholes and demobilise from site by end of November 2018 due to imminent onset of wet season
 - Receive and process assay results from soil geochemical survey and reconnaissance drilling (December 2018)
 - Receive and process gravity data (December 2018)
 - Acquire, reprocess and interpret 2007 seismic data of line 07GA-IG1 from Geoscience Australia (December 2018)
 - Interpret and integrate data sets to refine existing exploration targets and identify any new targets (January 2019)
 - Make preparations for next drill program commencing about April 2019, including heritage survey and clearing for existing and new drill targets
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Moho Resources Ltd (ASX:MOH) (**Moho** or **Company**) is pleased to provide an update on its major exploration program which is currently in progress on the Empress Springs Gold Project in Queensland.

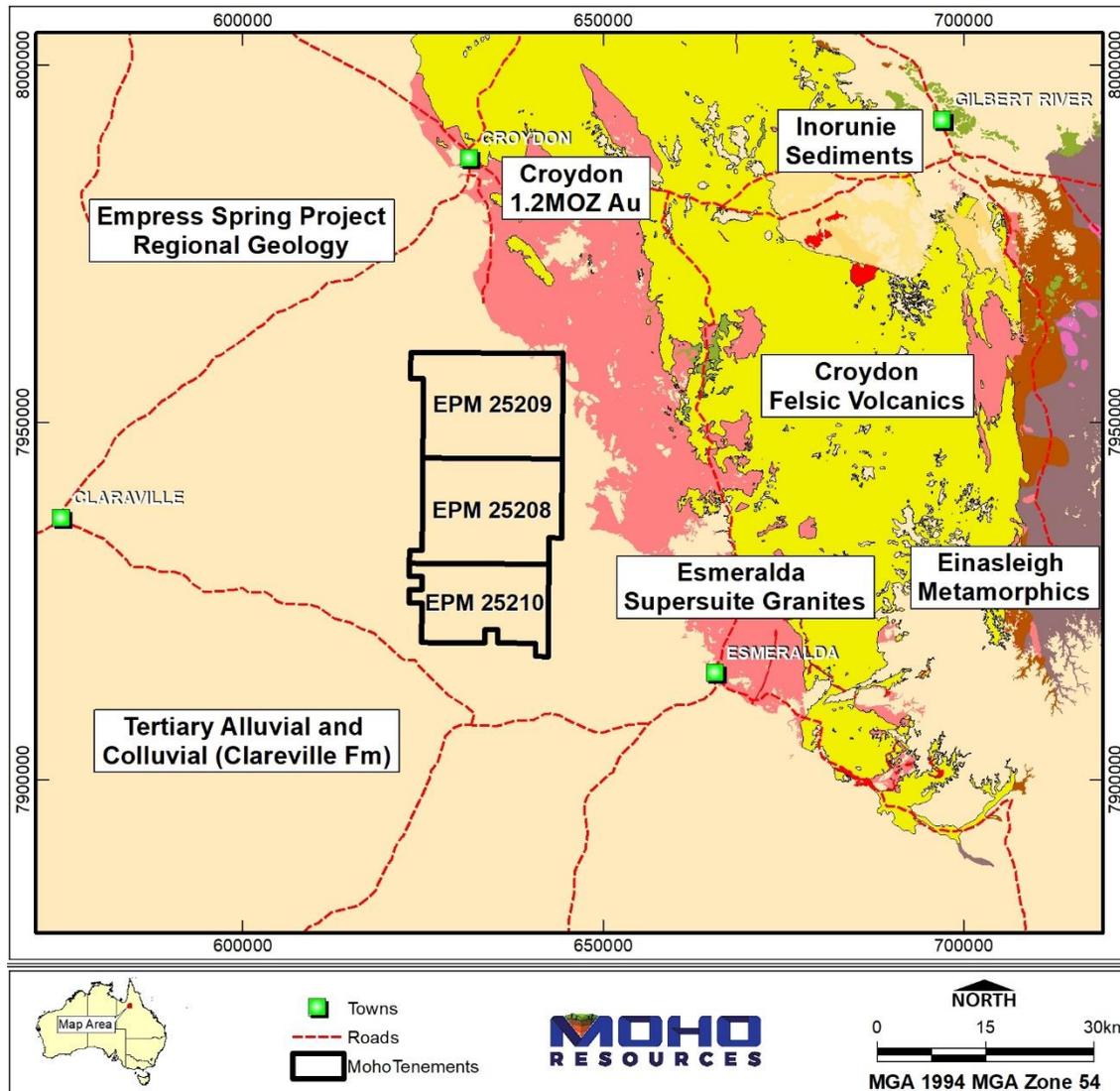


Figure 1: District geology of the Empress Springs Gold Project area.

The systematic ground reconnaissance program is designed to test the many structural, geophysical and geochemical targets identified from past work at the Empress Springs Project which is located 25 km to the south of the town of Croydon. The Project comprises three adjacent exploration permits (EPM25208, EPM25209 and EPM25210) covering an area of 773 km² (Figure 1). The Croydon Goldfield, which extends from north of the town, contains over 300 gold occurrences with historical production estimated at 1.2 Moz of Au.¹

¹ See section 2 of the Independent Technical Assessment Report (ITAR) in Moho's prospectus dated 10 August 2018 (released to ASX on 5 November 2018).

Reconnaissance Drilling Program

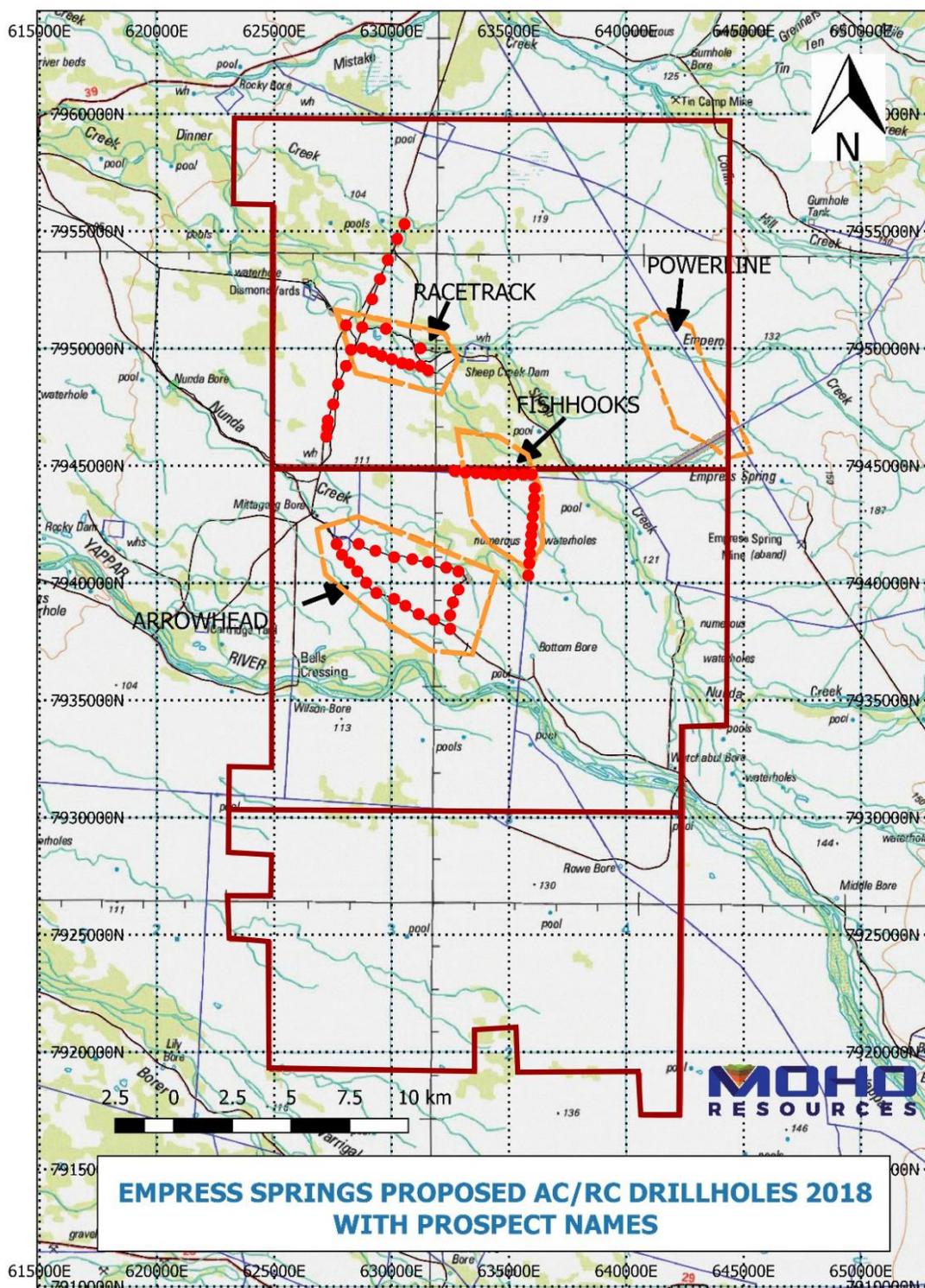


Figure 3: Proposed reconnaissance drill program over selected targets at Empress Springs Project for 2018



Figure 4: Reverse circulation drilling in progress at Empress Springs in October 2018

The current drill program is targeting potential gold mineralisation over exploration targets selected on the basis of Moho's detailed airborne magnetic survey flown in April 2018, and previous geochemical surveys conducted by Avalon Resources in 2008. Broad-spaced first pass drilling along existing tracks has been designed to penetrate the 50–70 m of surface sediments and sample the bedrock interface and into the bedrock itself.

A multi-purpose aircore and reverse drill rig was mobilised to Empress Springs on 27 October 2018. Three holes were drilled initially using the aircore system before switching to reverse circulation for faster drilling for the remainder of the program. Slow drilling was encountered with the aircore system due to the mix of unconsolidated sands and tight clayey mudstones.

Individual 1.0m samples are composited into 4.0m intervals as drilling proceeds through the overlying sediments, with separate 1.0m samples retained near the interface with the weathered bedrock until the end of the hole. Samples are submitted to ALS in Townsville for partial acid digest and analysed for low level gold and a broad multi-element suite to detect any dispersion haloes from mineralisation in the bedrock units.

As at the date of this release to the ASX, 49 holes totaling approximately 3500m of drilling has been completed along refurbished access tracks and fence lines (Figures 3 and 4), and assay results are pending. Drilling along the north-south traverse over the Fishhooks Prospect and Powerline Prospect may not be completed prior to demobilisation (likely to be by the end of November 2018).

A second aircore drill rig has recently mobilised to the Empress Springs site. The purpose of this exercise is to determine whether its dedicated aircore drilling system can cope better with the ground and water conditions encountered in the overlying sediments which appear to be significantly slowing the drilling rate of the current AC/RC drill rig.

Detailed gravity survey

Geophysical crews from Atlas Geophysics Pty Ltd were mobilised to Empress Springs in late September to undertake a detailed, ground-based gravity survey (Figure 5).

The survey aims to:

- cover the exploration targets identified from the aeromagnetic airborne survey flown in April 2018 at a grid spacing of 250m x 250m; and
- provide a complete coverage over the Empress Springs project area at a spacing of 500m x 500m.

The survey is approximately 85% completed as at the date of the release to the ASX. The data is being progressively processed and analysed by Moho's consultant geophysicist ExploreGeo Pty Ltd.

The gravity data will assist Moho in mapping the underlying bedrock on the basis of their relative density, particularly when integrated with the airborne magnetics. In some circumstances low density areas may indicate alteration of the underlying rocks due to the intrusion of ore-forming fluids during a phase of mineralisation.

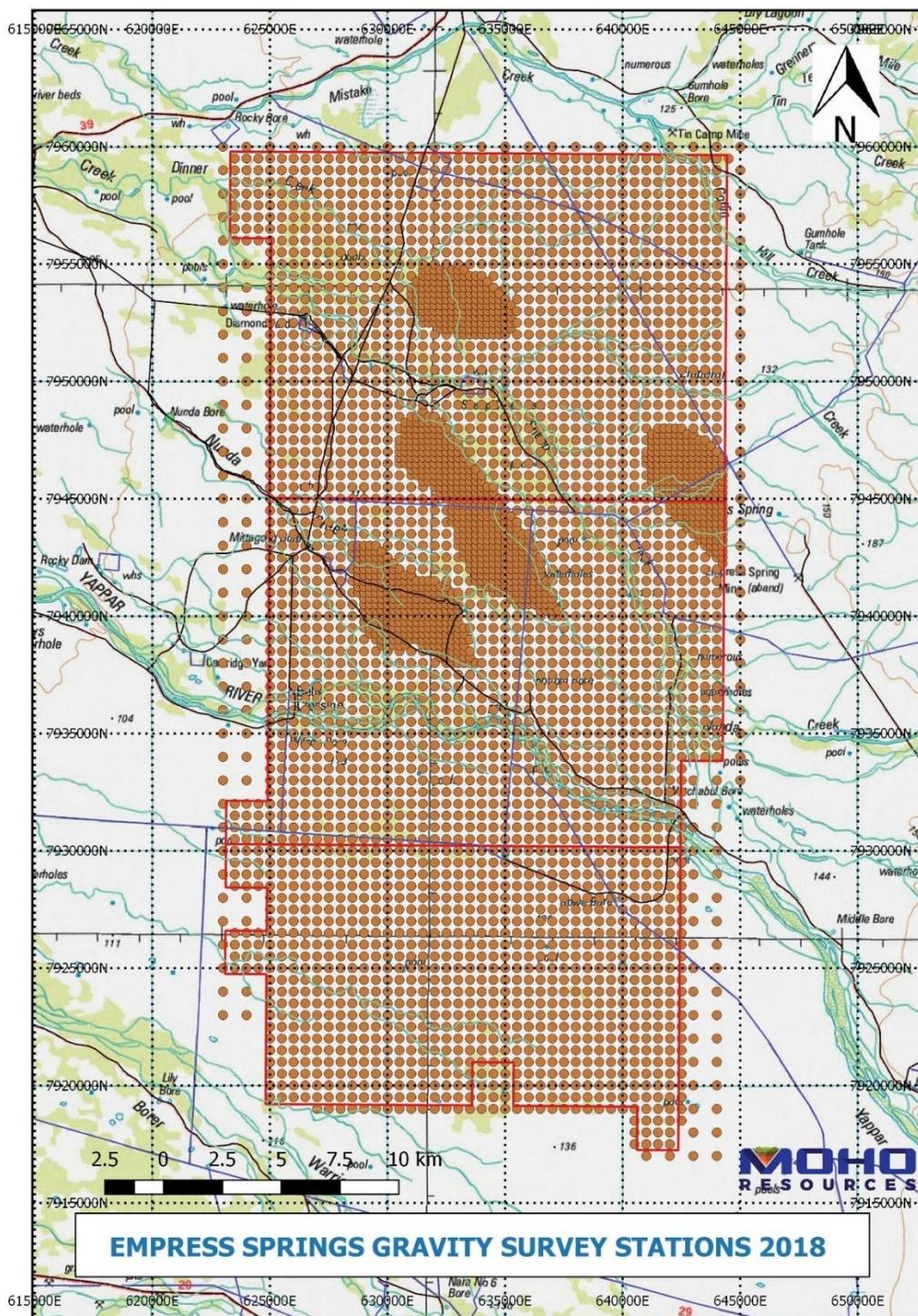


Figure 5: Proposed gravity stations at Empress Springs

Soil Geochemical Survey

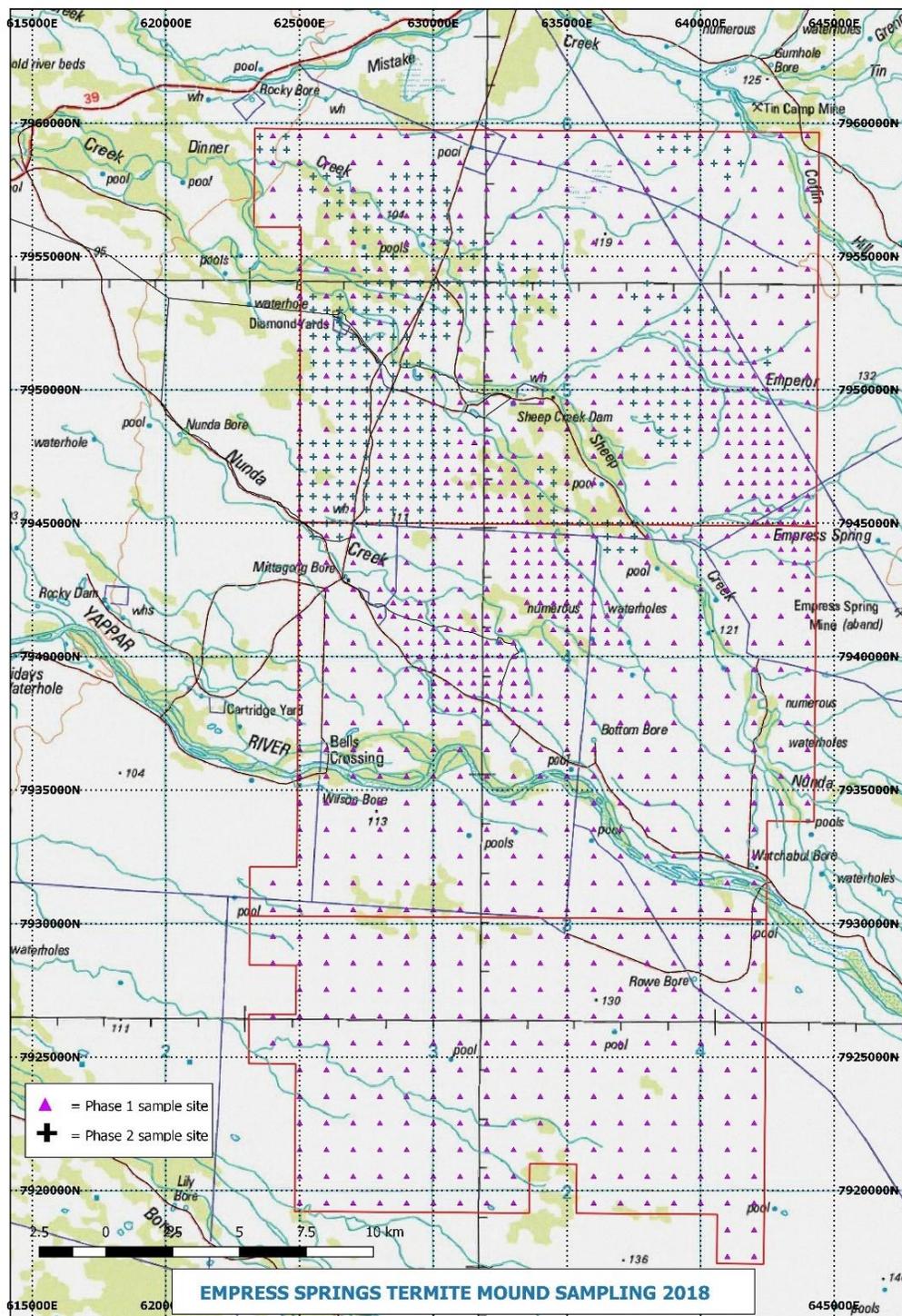


Figure 6: Proposed locations for soil geochemical sampling using termite mounds

Moho is currently implementing a systematic ground reconnaissance program to test the airborne magnetic and geochemical targets identified by past work at Empress Springs. Initial work involves the collection and assay of geochemical samples from termite mounds to validate and extend historical geochemical grids. Recent studies in other deeply covered terrains have shown termite mounds to be a cost-effective way of subsurface geochemical sampling, as termites scavenge soil from deep beneath the ground surface.



Figure 7: Example of termite mound samples for soil geochemistry at Empress Springs

Terra Search Pty Ltd was engaged in late September 2018 to carry out the termite geochemical sampling program. The objective of the exercise in Phase 1 was to collect samples over a 1km x 1km grid over the entire Empress Springs Project area, totalling 1000 samples. Phase 2 infill sampling over selected historical targets was carried out on 500m x 500m centres (Figure 6). Material was sampled from the base of each termite mound and sieved to -80 micron in the field prior to packaging and submission to ALS for partial acid digest (Figures 7).

An orientation study involving some 72 samples was undertaken to enable a comparison to be made between the effectiveness of Moho's geochemical program and that carried out by carried out by Avalon Resources in 2008.

As at the date of this release, the soil geochemical program is about 95% complete and full assays are awaited from the laboratory.

Land Access and Compensation Agreements

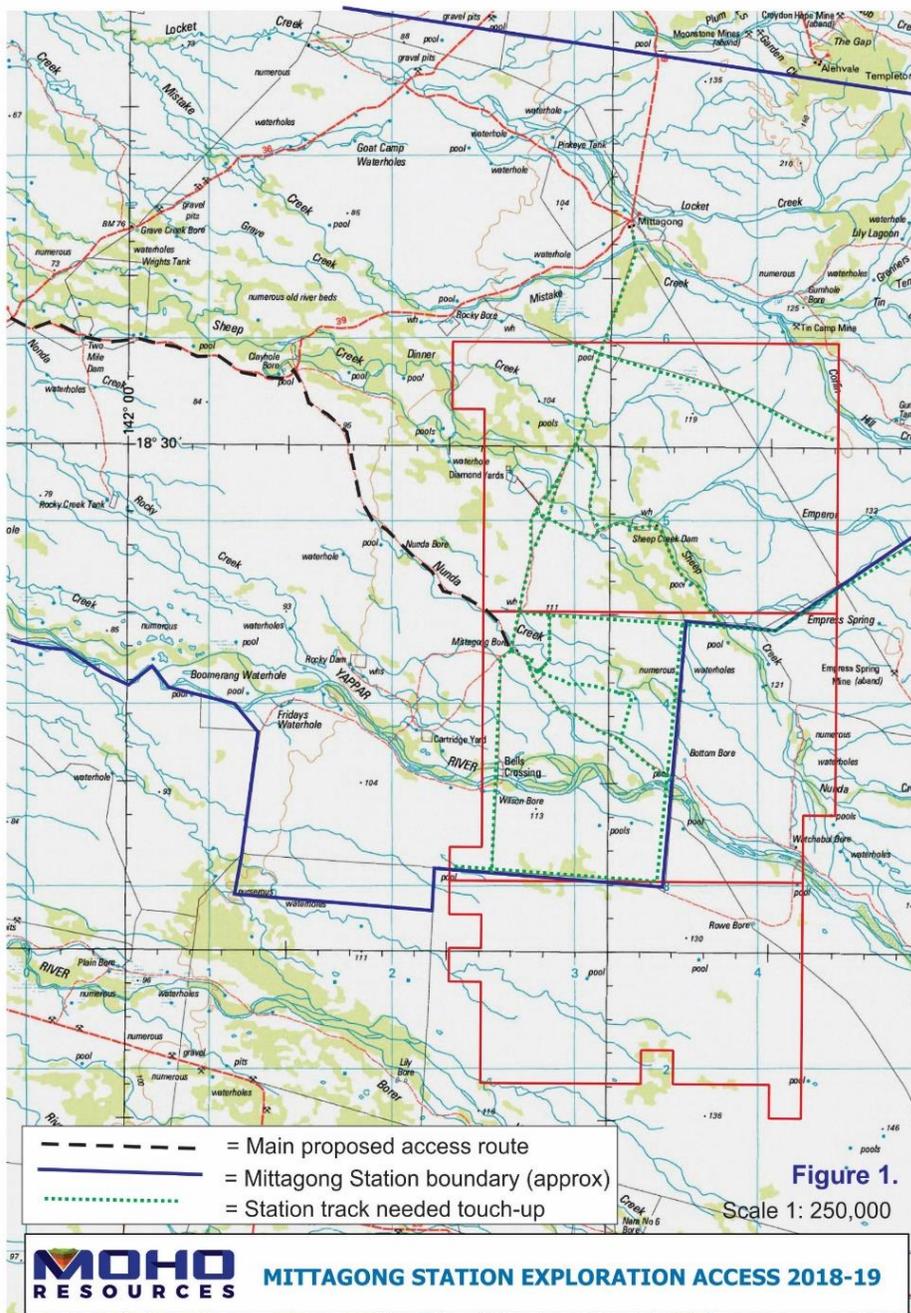


Figure 8: Map showing access tracks at Mittagong Station for Stage 2 exploration activities (drilling on existing tracks)

Prior to the commencement of the airborne magnetic survey conducted in April 2018, Moho engaged in consultation with the station owners and operators at the Mittagong and Esmeralda Stations.

Subsequent negotiations with the Station Owners resulted in Land access and Compensation Agreements being signed by all parties in September and October 2018. This was followed by the commencement of phased exploration activities, including the refurbishment of tracks and fence lines, soil and gravity surveys and drilling activities (Figures 8).

Establishment of Exploration Base Camp



Figure 9: Moho's exploration base camp at Mittagong Bore, October 2018

A base camp for exploration was established at Mittagong Bore, south of Mittagong Station Homestead, on EPM 25209 (Figure 7). The camp included a mobile kitchen, an airconditioned "donga" for office and sleeping quarters, tents and ablution facilities (Figure 9).

Aboriginal Heritage

Negotiations with the North Queensland Lands Council and the Tagalaka community have been ongoing throughout the year and community members are currently engaged as monitors during Moho's drilling program. Moho staff are training them in exploration techniques which could be used to secure employment in the future.

Next Steps

- Complete remaining drillholes and dDemobilise from site due to imminent onset of wet season (end of November 2018).
- Receive, check and process assay results from soil geochemistry and reconnaissance drilling programs (December 2018).
- Receive, check and process gravity data (December 2018).
- Acquire, reprocess and interpret 2007 seismic data of line 07GA-IG1 from Geoscience Australia (December 2019).
- Interpret and integrate data sets to identify potential new exploration targets (January 2019).
- Make preparations for next drill program commencing about April 2019, including undertaking heritage surveys and clearing for new drill target areas.

Moho's Interest in Empress Springs Project

On 27 July 2016 the Company entered into a farm-in joint venture agreement with Independence Newsearch Pty Ltd (as amended on 6 April 2018) (INPL) pursuant to which the Company may earn up to a 70% interest in EP25208, EPM25209 and EPM25210, within the Empress Springs Project, in two stages:

(a) Earn-in Right:

The Company may:

- (i) earn a 51% interest in the tenements by expending \$1,000,000 on exploration activities by 27 July 2019; and
- (ii) in the event that the 51% interest is earned, the Company has an additional right to earn a further 19% interest in the tenements by expending a further \$1,400,000 within 4 years of acquiring its 51% joint venture interest.

(b) Formation of Joint Venture:

On and from the date on which the Company earns a 51% interest in the tenements, the parties shall form an unincorporated joint venture for the purpose of exploring, and if warranted, developing and mining the tenements.

Following formation of the joint venture, the Company is proposed to be manager of the joint venture;

(c) Free-carried Interest or Buy-back:

In the event that the Company elects to earn the additional 19% interest, INPL's joint venture interest is free carried until completion of a pre-feasibility study.

(d) Buy Back on Potential Mining Area (PMA):

Upon completion of a pre-feasibility study on a PMA, INPL may elect to contribute to the joint venture to the extent of its interest, convert its interest to a 10% free-carried interest or buy-back a 21% interest in the joint venture in that PMA. The consideration payable for the buyback will be based on the market value of the tenements or otherwise the value of 3.5 times the expenditure incurred by the Company on the tenements.

In the event that the buy-back is completed, INPL will be manager of the joint venture on the PMA. Following the buy-back, the Company will be entitled to contribute to the work programme to the extent of its interest or convert to a 30% free-carried interest in respect of the PMA.

The Company will remain manager of the remaining tenements outside the PMA and it will be required to contribute to the work programmes in proportion to its interest at the time.

About Moho Resources Ltd:

On 7th November 2018 Moho listed on the ASX, raising \$5.3 million. As a result, the Company is well funded to advance exploration on its three highly prospective projects at Empress Springs, Silver Swan North and Burracoppin.



Map of Moho's project areas

The Company has continued with its exploration activities during the float process. An exploration updates on the Burracoppin Project will be released shortly.

Moho's Board is chaired by Mr Terry Streeter, a well-known and highly successful West Australian businessman with extensive experience in funding and overseeing exploration and mining companies, including Jubilee Mines NL, Western Areas NL and Midas Resources Ltd.

Moho has a strong and experienced Board lead by geoscientist Shane Sadleir as Managing Director, Commercial Director Ralph Winter and Adrian Larking, lawyer and geologist, as Non-Executive Director.

Highly experienced geologists Bob Affleck (Exploration Manager) and Max Nind (Principal Geologist) are supported by leading industry consultant geophysicist Kim Frankcombe (ExploreGeo Pty Ltd) and experienced consultant geochemist Richard Carver (GCXplore Pty Ltd).

Moho's geophysical programs and processing and analysis of the results are supervised by Kim Frankcombe who is a geologist and geophysicist with 40 years of experience in mineral exploration. He has worked for major mining companies, service companies and for over 20 years as an independent geophysical consultant. He was a member of the discovery team for several significant deposits including one Tier 1 deposit. He manages the ExploreGeo consulting group which provides specialist geophysical advice to explorers.

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