THE MOHOROVICIC DISCONTINUITY, THE BOUNDARY SEPERATING THE CRUST & MANTLE OF THE EARTH ACROSS WHICH SEISMIC WAVES CHANGE VELOCITIES



February 2019



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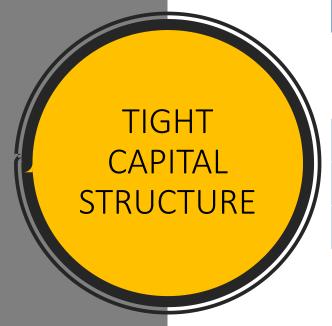
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ABOUT MOHO RESOURCES NL

- Aggressive Exploration on Highly prospective Gold and Nickel projects in WA and QLD
- Experienced directors & exceptional technical team
- Tight Capital structure
- Loyalty Options Announced





Capital Structure			
RESOURCES	SHARES	OPTIONS	
On Issue	42,484,592	24,708,709***	
Share Price	\$0.13**		
Market Cap	\$5,523,000		

^{*}The Company has announced it's intention to issue "Loyalty" Options on a 1:3 basis expected to be completed in March2019

^{**}Share price at close of business 20 Feb 2019

^{***}Option includes director milestone options



DIRECTORS

Terry Streeter (Non-Exec Chairman)

Extensive experience in funding, listing and overseeing junior explorers in all exploration and economic cycles.

Has been Director and Shareholder of Jubilee Mines, Western Areas, Fox Resources, Midas Resource, Riverbank Resources & Alto Metals

Shane Sadleir (Managing Director) - Geoscientist

Extensive experience in exploration, mine geology, research, environmental protection, IPOs

Founding director of Bannerman, Trafford, Ironclad, Scotgold, Athena and NED of Robust

Ralph Winter (Commercial Director) – Corporate

Experience in exploration, mining (Trafford, Ironclad, Robust Resources, Mineral Products)

Director of Breast Cancer Care WA and Founding Director of Australian Remote Assistance

GAICD - Graduate of Australian Institute of Company Directors

Adrian Larking (Non-Exec Director) - Geologist and Lawyer

Extensive experience in exploration, mine geology and commerce (Kambalda Nickel Operations, Olympic Dam Operations, various senior management roles in WMC)

Experience as director of listed and unlisted resource companies; AMEC Councillor

TECHNICAL TEAM

Robert (Bob) Affleck (Exploration Manager)

Extensive experience in exploration of gold and base metal deposits, including at Silver Swan North

Max Nind (Principal Geologist)

Extensive experience in underground geological supervision at nickel mines in Kambalda, WA regional exploration for magmatic nickel sulphides in Australia and Canada

Dr Jon Hronsky (OAM) (geologist)

Discovered Neo-Babel. Chairman of world-renown Centre for Exploration Targeting and Australian Geoscience Council, Adjunct Professor at UWA and Macquarie University

Kim Frankcombe (geophysicist)

Principal of ExploreGeo Pty Ltd; previously senior consultant of Southern Geoscience geophysicists

Extensive expertise in geophysics, including targeting of gold and base metal deposits

Richard Carver (geochemist)

Ex-WMC, extensive expertise in exploration of gold and base metal deposits



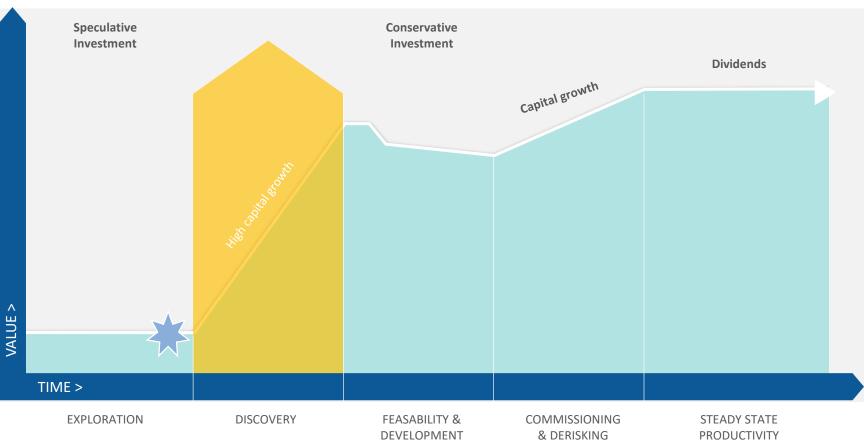
Director holdings at IPO

	Shares	Options
Terry Streeter Non-Executive Chairman	1,500,000	1,000,000
Shane Sadleir Managing Director	2,828,594	6,642,892**
Ralph Winter Commercial Director	516,667	3,175,001**
Adrian Larking Non-Executive Director	637,903	3,356,855**

^{**}Founding directors include management performance options through milestones (Geared to share price and metres drilled: \$0.25 & 5,000m; \$0.35 & 10,000m; \$0.50 & 15,000m)

MAJOR DEPOSIT DISCOVERY CAN DELIVER HUGE SHARE PRICE MULTIPLES

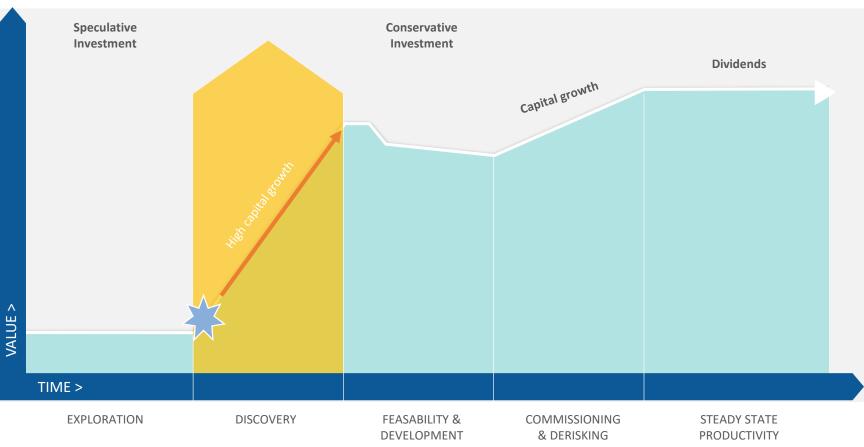




Degrussa Cu/Au by Sandfire Resources(\$0.06 to \$8.53 2012) - 142x Nova/Bollinger Ni/Cu by Sirius Resources – 100x (\$0.05 to \$5, 2013)

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EXPLORATION PROJECTS



PRE-IPO EXPERT COMMENTS

"An Outstanding opportunity"

- World renowned geologist

"Empress Springs could be the Olympic Dam of gold*"

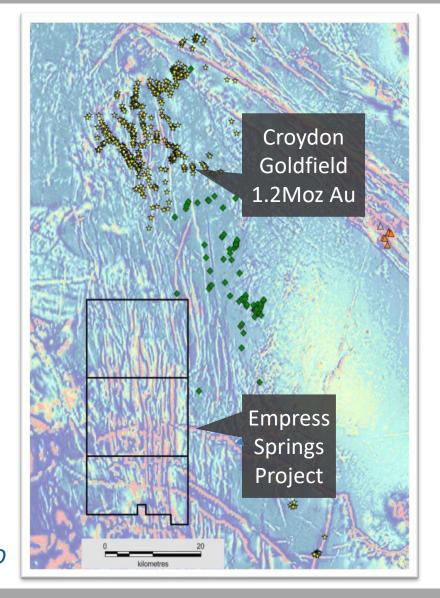
*(Geological setting has potential for giant gold systems)

"Rare opportunity for World Class mineralisation Exploration project"

- Dr Jon Hronsky World renowned geologist

"Potential to host major gold deposits"

- Geoscience Australia & Geological Survey of QLD

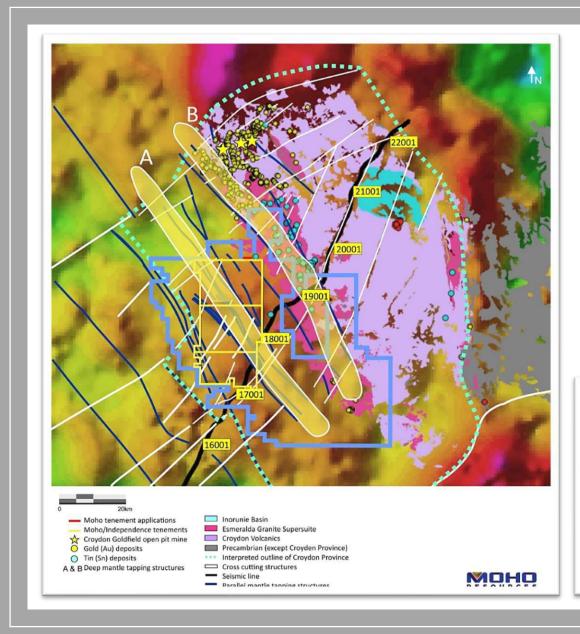


WHAT HAS MOHO ACHIEVED AT EMPRESS SPRINGS SINCE IPO?

Empress Springs, Qld –

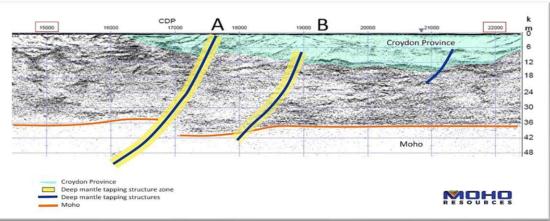
- Significant Virgin Gold & Base Metal discovery in maiden drill program
- 5,727m of drilling and 87 holes completed
- 2,116km² of significant land acquisition to consolidate Moho's prospectivity over 110km of trans-crustal structures
- Soil Geochem sampling across all 773km² tenements completed
- Detailed ground based Gravity survey across all 773km² tenements complete
- First stage 51% of farm-in with IGO achieved, and Intention to progress to 70% declared





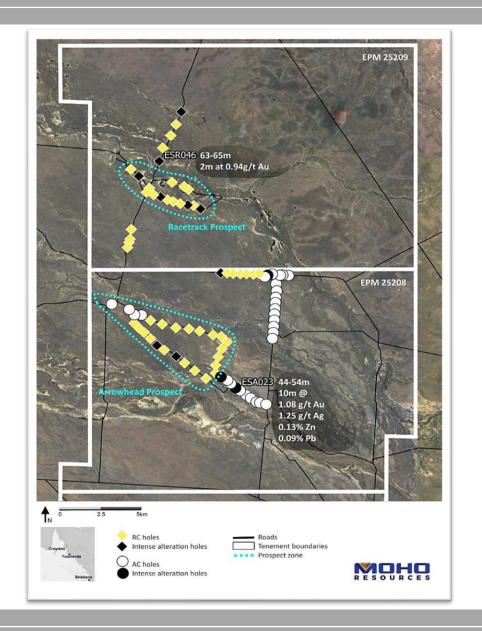
POTENTIAL WORLD CLASS MINERALSING SYSTEM – EMPRESS SPRINGS (QLD) – Au

- Exploration for giant gold deposits under cover
- 2,889km2 of contiguous tenure over target zones A and B
- 20 km south of Croydon Goldfield (A\$2.0B,
 1.2M oz historic Au production)



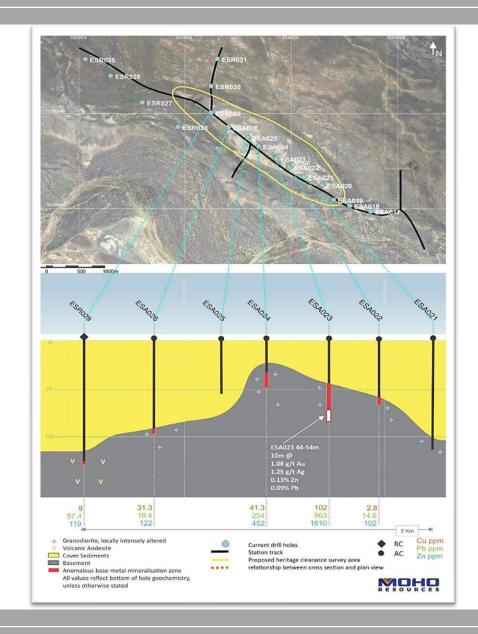
EMPRESS SPRINGS GOLD & BASE METAL DISCOVERY

- Arrowhead Prospect:
- Discovery hole ESA023 intersected 10m @ 1.1 g/t Au from 44 54m, including 2m @ 2.1 g/t Au, 2.5 g/t Ag, 0.26% Zn, 0.14% Pb from 50-52m
- Mineralisation generally increases with depth in basement
- Hole ESR029 1.6 g/t Ag from 58-59m, Anomalous silver mineralisation in basement
- Bottom of hole base metal anomalism extends over 2km
- Racetrack Prospect:
- Hole ESR046 0.94 g/t Au from 63-65m, Anomalous gold mineralisation in basement
- Widespread and intense alteration in basement observed in many reconnaissance drillholes, indicative of large mineralising system
- Mineralisation has similar geochemical signature to historical 1.2
 Moz Croydon Goldfield



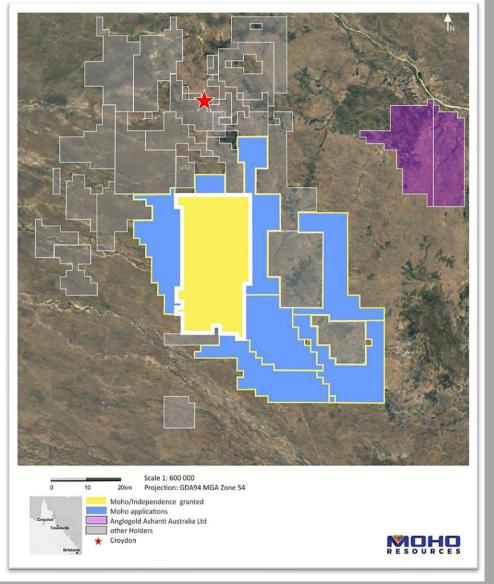
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EMPRESS SPRINGS SIGNIFICANT LAND ACQUISITION

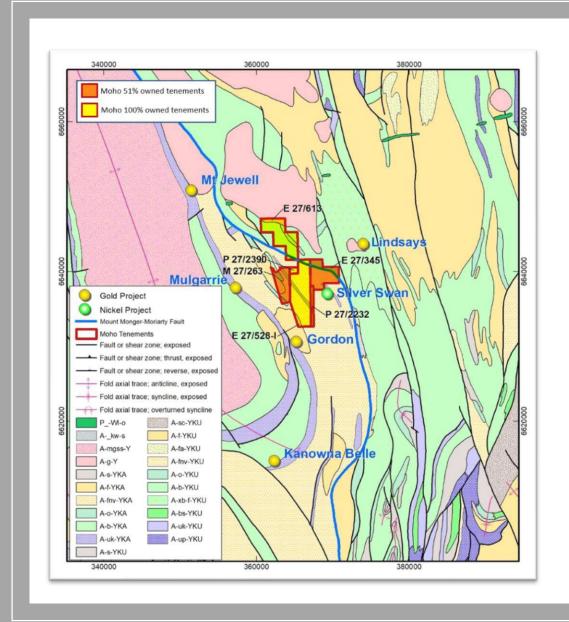
- Review by world-renowned geologist Dr Jon Hronsky (OAM) has significantly upgraded potential for major mineral discoveries at Empress Springs Gold Project following exceptional drill results from Moho's maiden reconnaissance drill program
- Applications made to secure 2,116km² of prospective ground with an additional 70km of strike covering a total of 110km strike length of potentially mineralised structures



EMPRESS SPRINGS REVIEW BY DR HRONSKY

- Distinctive ring structure interpreted as caldera margin
- Suggests Empress Springs area was major magmatic centre for the Croydon mineralising event





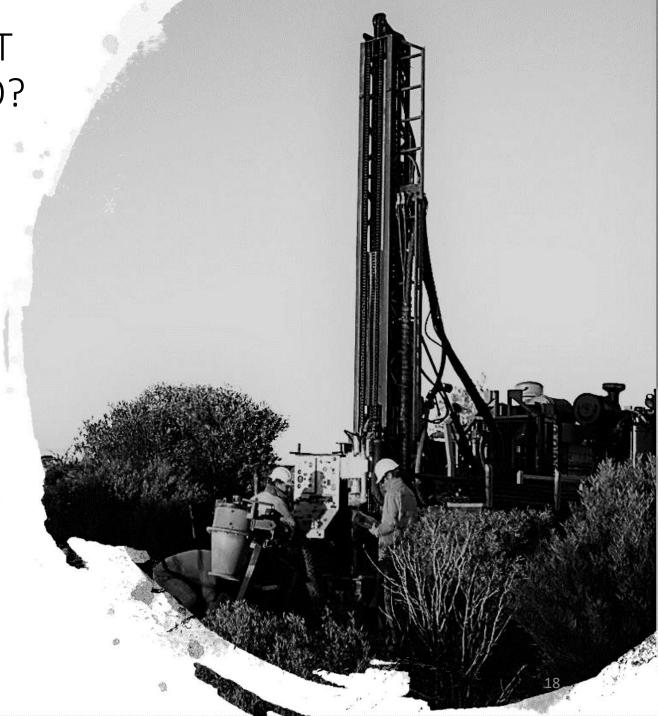
SILVER SWAN NORTH (WA) Au/Ni PROJECT Pre-IPO

- 50km North of Kalgoorlie
- 56km² contiguous area
- Moho owns 100% (1 x EL, 2 x PL, 1 x ELA)
- Staged earn in to 70% in (1 x ML, 1 x EL) by expending \$1m by June 2025 – (Stage 1, 51% equity achieved)
- Extensive Au mineralisation, including high grade intersection (3m @37g/t Au)
- Located close to Ni & Au plants
- Potential for early stage Au production

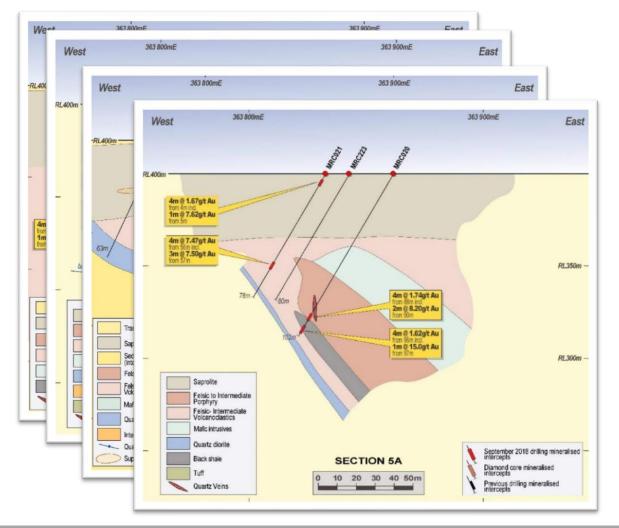
WHAT HAS MOHO ACHIEVED AT SILVER SWAN NORTH SINCE IPO?

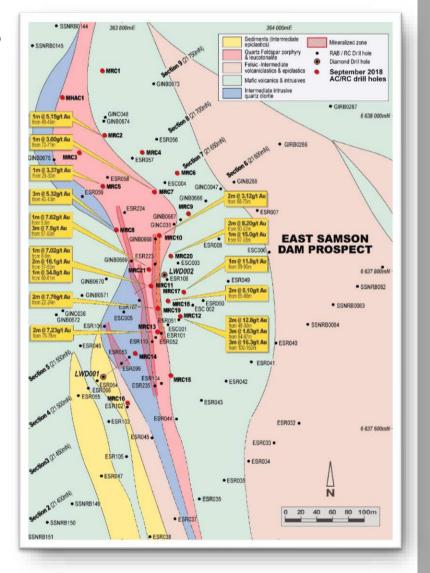
Silver Swan, WA –

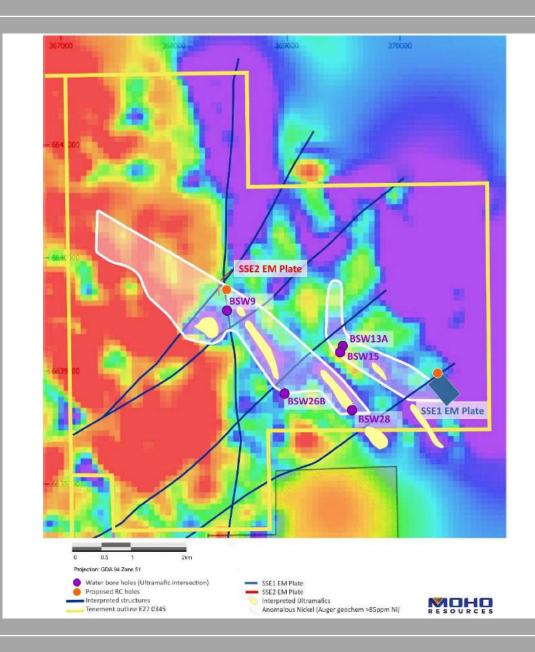
- Drilling confirmed a number of gold zones at different depths, and extended known gold mineralisation to 220m along strike
- Best intersection of 3.0 m @16.3 g/t Au from 100m, including 1.0 m @ 42.6 g/t Au in MRC012
- High sensitivity SQUID EM survey initiated to follow up Ni anomalies identified in historic EM, soil surveys and anomalous drill intersections
- Detailed ground-based gravity survey completed
- Aboriginal Heritage Survey on key exploration areas completed
- Approval of co-funded drilling application for up to \$150,000 from WA Government
- CSIRO 'Kick-Start' R&D geochemical fingerprinting program to identify nickel sulphide prospective geology approved
- First stage 51% of farm-in with ODIN achieved, and Intention to progress to 70%



SILVER SWAN NORTH GOLD RESULTS





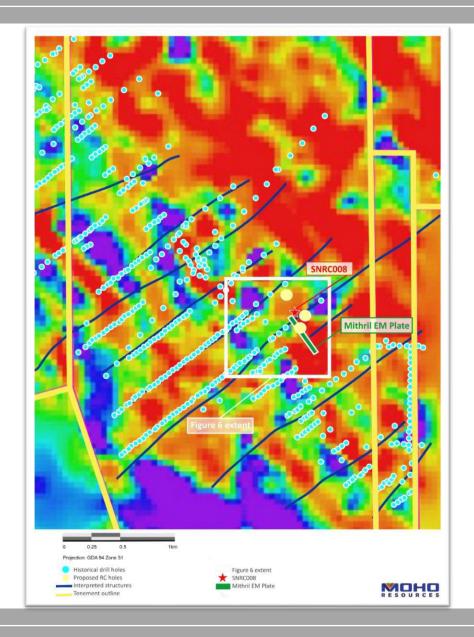


SILVER SWAN NORTH (WA) – NICKEL SULPHIDE EXPLORATION

- Moho is targeting potential high-grade nickel sulphide (NiS) mineralisation similar to that at nearby Silver Swan nickel mine
- Maiden nickel sulphide drill program for ~1000m of RC drilling to commence in early March 2019
- Five EM drill targets for NiS identified under cover from historical exploration data in conjunction with recently acquired EM data using high sensitivity SQUID technology
- Moho working with CSIRO to geochemically "fingerprint" ultramafic units in drill samples to map stratigraphy prospective for NiS mineralisation
- 2 EM anomalies on E27/345

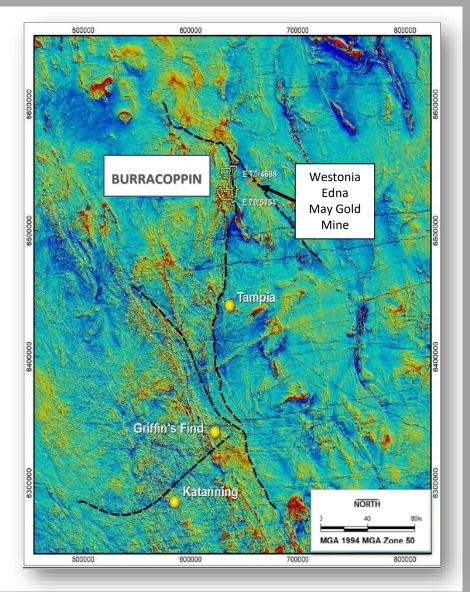
SILVER SWAN NORTH (WA) - NIS EXPLORATION

- Three EM anomalies on E27/528 near historical RC drill hole SNRC008:
 - 5m of sediment intersected from 255m containing 10-40% sulphides (up to 0.1% Ni) before ending in ultramafic rocks
 - downhole EM survey detected large, late time off-hole response towards bottom and south of drillhole
 - not followed up with further drilling at the time



EMERGING GOLD-RICH GREENSTONE BELT - BURRACOPPIN (WA) PROJECT PRE-IPO

- Au in soil anomalies in under-explored greenstone belt in Wheatbelt
- One EL (~ 130km²) identified by IGO from Au anomaly from database (cf discovery of giant Tropicana Au gold mine)
- Moho earning 70% by expending \$450,000 by 6/11/19 –
 (Spent ~\$200k to date)
- On major structural trend to 700,000 oz Au deposit at Tampia ~100km to south;
 ~10km west of operating Edna May Au plant



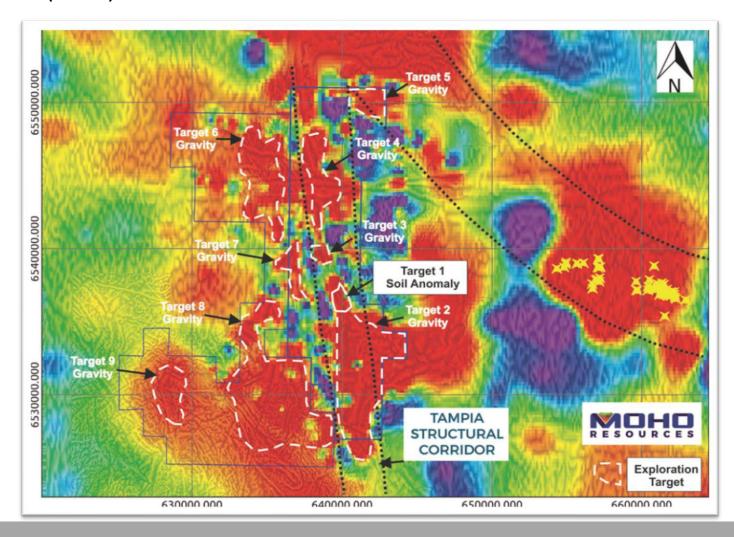
WHAT HAS MOHO ACHIEVED AT BURRACOPPIN SINCE IPO?

Burracoppin, WA –

- Airborne EM survey completed over E70/4688
- Grant of adjoining E70/5154 significantly increases gravity anomalies to be tested
- In the process of community consultation and negotiating land access and compensation agreements
- Received and processing AEM data
- Designing auger drill program over exploration target areas identified by soil geochemistry, AEM and gravity surveys



BURRACOPPIN (WA) PROJECT – EXPLORATION TARGETS

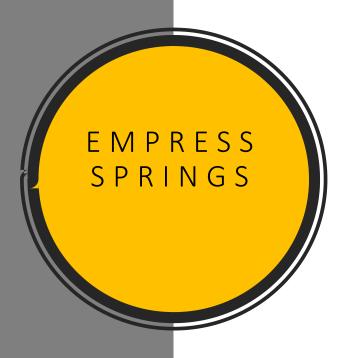


PRIMED TO MAKE AUSTRALIA'S NEXT BIG DISCOVERY

- ✓ Right commodities
- ✓ Right projects
- ✓ Right people
- ✓ Right timing



EMPRESS SPRINGS PROJECT SUBJECT TO BENEFICIAL BUY BACK TO MOHO



- On completion of pre-feasibility study (PFS) by Moho on any Mining Lease (ML), IGO may elect to a buy-back with Moho retaining 49% JV Interest in that ML, at IGO's election:
 - market value based on the average of two independent valuations; or
 - 3.5 times Moho's total expenditure incurred on all the Empress Springs tenements
- Moho continues as manager and retains a 70% JV interest in the remainder of all the exploration tenements
- Any additional discoveries by Moho are subject to possible buy backs of those MLs by IGO,
 potentially generating further substantial funds for Moho
- Within any ML where IGO has bought back, Moho can elect to convert its 49% JV equity to a 30% carried interest in the ML (Moho to be funded through to start of commercial production, with loan repaid out of 25% of Moho's annual positive net operational cash flow)