

ASX Announcement 11 December 2024

Catalina Resources is an Australian diversified mineral exploration and mine development company.

Directors

Executive Chairman and Company Secretary Sanjay Loyalka

Director Richard Beazley

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ASX Code

CTN

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Acquisition of Central Yilgarn Greenstone Belts – Yerilgee and Evanston

Highlights

- Projects in the Yerilgee and Evanston greenstone belts acquired from wholly owned subsidiary of Dreadnought Resources Limited.
- These greenstone belts are located within an underexplored region of the world-renowned Yilgarn Craton and presents a rare exploration play over multiple greenstones belts with proven mineralisation potential for gold, iron ore, lithium, nickel and Cu-Zn-Ag massive sulphides.
- Over 650 km² of highly prospective ground.
- Five camp scale prospects with promising lithostructural settings and proven gold mineralisation.
- Walk up targets defined Shallow high-grade gold and silver intercepts with limited follow up work, open along strike and at depth.
- Immediate exploration planning commenced to initiate onground activity in Q1 2025.

Catalina Resources Ltd (ASX: CTN) ("Catalina" or the "Company") is pleased to announce the acquisition of Yerilgee and Evanston greenstone belts acquired from wholly owned subsidiary of Dreadnought Resources Limited (DRE), Dreadnought Exploration Pty Ltd ("Dreadnought"). These Projects (Figure 1) are located within an underexplored region of the world-renowned Yilgarn Craton, approximately 190 km from Kalgoorlie. The project area covers an area of over 650 km², and over approximately 65 km of strike, along the Yerilgee and Evanston greenstone belts.

Catalina's Executive Chairman, Sanjay Loyalka said "acquiring a project of this scale and quality is exciting and potentially transformational for Catalina. The Yerilgee and Evanston Greenstone



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Belts offer substantial opportunities for mineral exploration. We think these areas are under explored as DRE have been focused on their Mangaroon (Ni-Cu-PGE REE Au) project while the previous owners of the Yerilgee and Evanston focused on the iron ore potential. With several high-grade gold targets identified and minimal follow-up to date, the exploration potential is significant, and we have already commenced a technical review to ensure a commencement to exploration as early as possible in 2025".

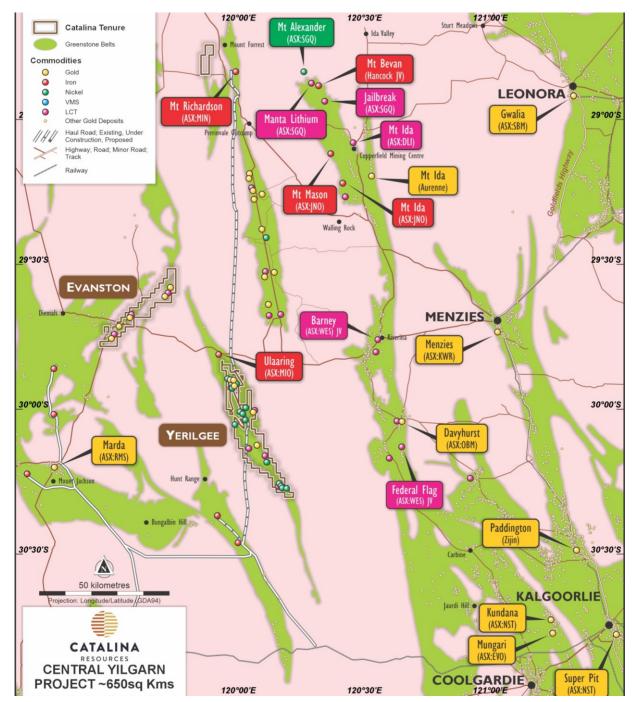


Figure 1: Map showing regional setting of Yerilgee and Evanston Central Yilgarn Greenstone belt projects



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Overview of the Yerilgee Greenstone Belt:

The Yerilgee Greenstone Belt is a segment of the 2.9 Ga Western Yilgarn greenstone succession, characterized by a diverse geological composition of rock types. The belt comprises high-magnesium basalts, ultramafic volcanic rocks, sedimentary rocks, and granites, including iron formations. Numerous structural dislocations readily seen in the aeromagnetic images, enhance the prospectivity for gold mineralisation. This geological diversity and the presence of significant structure makes the project a prospective area for various mineral deposits especially gold deposits.

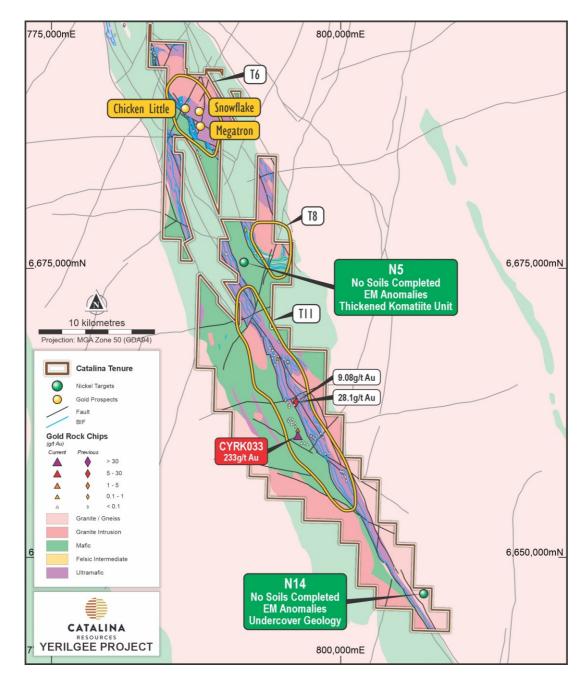


Figure 2: Regional geological interpretation and prospect summary of the Yerilgee Greenstone Belt.



Gold Mineralisation

The Yerilgee Greenstone Belt currently hosts three primary camp-scale gold targets: T6, T8, and T11, illustrated in Figure 2. These exciting targets have shown proven mineralisation with several high-grade intercepts not followed up. Abundant gold in soil anomalies remain to be drilled or require additional drilling.

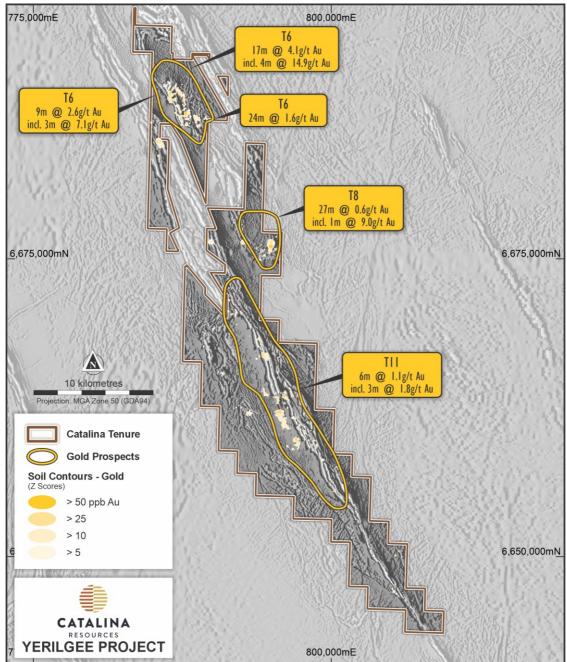


Figure 3: Summary of significant gold intersections within the Yerilgee Project.



- **T6 Gold Camp.** Defined by anomalous gold and pathfinder soil geochemistry over an area of 5,000m x 3,000m. Drilling has intersected high-grade gold, with notable results including:
 - o 17m @ 4.1 g/t Au and 28 g/t Ag from 53m, including 4m @ 14.9 g/t Au and 72.2 g/t Ag.
 - $_{\odot}$ 16m @ 1.9 g/t Au from 0m, including 4m @ 8.5 g/t Au.
 - 9m @ 2.6 g/t Au from 23m, including 3m @ 7.1 g/t Au.

Key prospects within T6 include Chicken Little, Snowflake, and Megatron and are illustrated in Figure 4.

- **T8 Gold Camp (Figure 3):** Defined by gold and pathfinder soil anomalism over 1,700m x 600m in area. Initial drilling intersected:
 - o 17m @ 0.7 g/t Au from 22m, including 8m @ 1.2 g/t Au from 27m.
 - o 10m @ 0.8 g/t Au from 0m, including 1m @ 6 g/t Au from 11m.
- T11 Gold Camp: This 20 km long gold in soil anomaly contains rock chip samples with up to 233 g/t Au (Figure 2). Independent geophysical reports have highlighted several high priority aeromagnetic targets associated with a structural thickening of the greenstone sequence within T11. This area has seen minimal follow-up work and is grossly underexplored.

Nickel Mineralisation The Yerilgee Greenstone Belt shares geological similarities with the Forrestania and Lake Johnston Greenstone Belts. Historical exploration has identified nickel sulphides within thick cumulate ultramafics and laterite nickel-cobalt mineralisation. Recent EM surveys have defined multiple conductors, highlighting significant targets such as N5 and N14 illustrated in Figure 2.

Lithium Pegmatite Potential Exploration has identified multiple pegmatite swarms with anomalous surface geochemistry, indicating substantial lithium potential. These areas of the belt have not been historically assessed, presenting new exploration opportunities.

Iron Ore and Magnetite Historical exploration for iron ore in the Yerilgee Greenstone Belt has identified high-grade magnetite mineralisation. The belt includes several compelling walk-up Fe-BIF targets that remain untested since 2016 due to previously depressed iron ore prices. The project lies south of Macarthur Minerals' Lake Giles project, which hosts over 1.3 billion tonnes of inferred magnetite resources.



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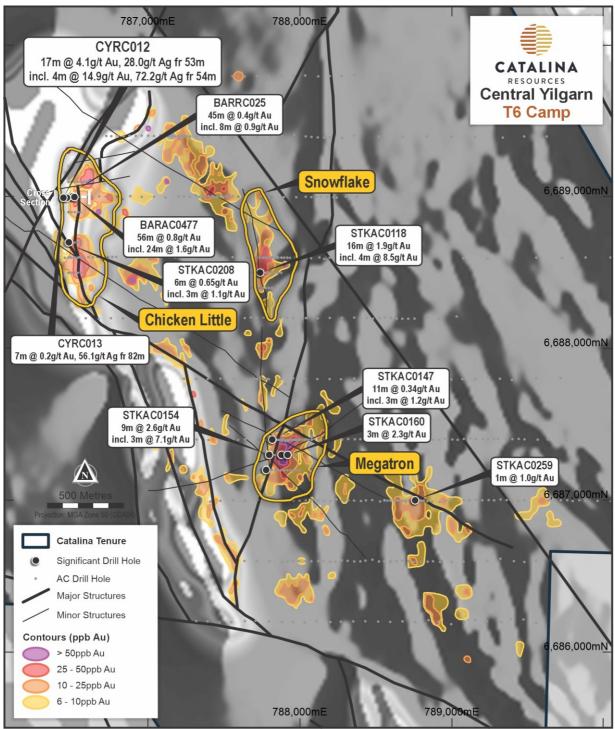


Figure 4: Exploration summary of the T6 camp showing defined gold in soil anomalies and significant drill intersections. Abundant soil geochemical anomalies remain to be drill tested.

Overview of the Evanston Greenstone Belt:

Similar to Yerilgee, the Evanston Greenstone Belt is part of the 2.9 Ga Western Yilgarn greenstone succession. It consists of high-magnesium basalts, ultramafic volcanic rocks, sedimentary rocks, and



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granites, and iron formations. Numerous structural dislocations readily seen in the aeromagnetic images, enhance the prospectivity for gold mineralisation. This geological diversity and the presence of significant structure renders the project a prospective area for various mineral deposits, but especially gold.

Gold Mineralisation

The Evanston Greenstone Belt currently contains two main camp-scale gold targets: T1 and T2, with proven mineralisation and significant high-grade intercepts that have yet to be followed up (Figure 5).

- **T1 Gold Camp**: Characterized by high-magnesium basalts, ultramafic rocks, and banded iron formations. Significant gold-in-soil anomalies and historical gold workings are situated along the main banded iron formation horizon. Key findings include:
 - Viper: **15m @ 1.5 g/t Au from 12m, including 3m @ 6.7 g/t Au.** Limited follow-up has been conducted to date.
- **T2 Gold Camp**: Dominated by a large regional north-plunging syncline, this camp includes significant gold-in-soil anomalies and historical gold workings along major structural trends. Notable intercepts include:
 - Leghorn: 48m @ 0.6 g/t Au from 27m, including 21m @ 1.3 g/t Au.
 - Erk: A 3km-long north-trending gold-in-soil anomaly with numerous nugget patches.

Lithium Pegmatite Potential

The Evanston Greenstone Belt contains multiple pegmatite swarms with anomalous surface pathfinder geochemistry (Lithium, Caesium, Tantalum), suggesting a promising lithium potential similiar to Yerilgee.

Please refer to Appendix 1 for further overview of the Yerilgee & Evanston Greenstone Belt Projects

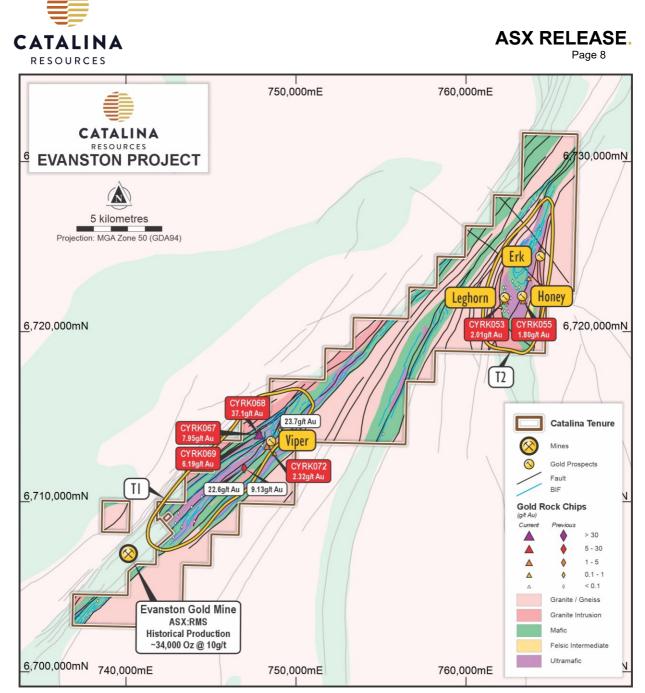


Figure 5: Regional geological interpretation of the Evanston Greenstone Belt. The location of the T1 and T2 Gold camps and anomalous gold in rock chips is also shown.





Key Commercial Terms:

Catalina has entered into a binding agreement with Dreadnought to acquire eight (8) tenements that are situated within the Yerilgee and Evanston Greenstone belts in the Central Yilgarn. The transaction is subject to certain conditions precedent prior to completion and the key terms are shown below.

- Tenements
 - E16/0495 E30/0493 E30/0494 E77/2403 E77/2416 E77/2432 E77/2634 E30/0584 (Application)

Consideration

- (i) Cash Payment on Agreement \$25,000;
- (ii) Cash Payment at Settlement: \$225,000; and
- (iii) 72,500,000 fully paid ordinary shares in the capital of CTN (Consideration Shares) at settlement, to be held in escrow for 12 months.

• Royalty

CTN agrees to grant to DRE at settlement, a royalty of 1% of the net smelter returns ("NSR") from E30/0584.

CTN also agrees to assume existing tenement royalties of 1% NSR to Arrow (Strickland) Pty Ltd from E16/495, E30/493, E30/494, E77/2403, E77/2416, E77/2432 and E77/2634.

• Post Settlement Payments

With effect on and from Settlement, if an inferred gold resource of greater than 500,000oz reported in accordance with JORC or an inferred mineral resource (other than gold) of greater than 500,000oz gold equivalent resource) reported in accordance with JORC is identified by CTN on any of the Tenements, CTN must, at CTN's election, pay, or issue script shares in CTN to DRE to the value of, \$1,000,000.

CTN also agrees to assume resource cash consideration payment obligation of DRE to Arrow (Strickland) Pty Ltd of \$1,000,000 if a JORC compliant inferred gold resource of greater than 500,000 oz or a resource of any commodity measured on a > 500,000 oz gold equivalent basis is identified by DRE on E16/495, E30/493, E30/494, E77/2403, E77/2416, E77/2432 and E77/2634.

Completion is expected in January 2025





Competent Person Statement

The review of historical exploration activities and results contained in this report is based on information compiled by Martin Bennett, a Member of the Australian Institute of Geoscientists (AIG). He is a Director of Catalina Resources Ltd. He has sufficient experience which is relevant to the style of mineralisation and types of deposits under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the JORC Code).

Martin Bennett has consented to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The Company confirms that it is not aware of any new information or data that materially affects the information in the original reports, and that the form and context in which the Competent Person's findings are presented have not been materially modified from the original reports.

Where the Company refers to the Mineral Resources in this report (referencing previous releases made to the ASX), it confirms that it is not aware of any new information or data that materially affects the information included in that announcement and all material assumptions and technical parameters underpinning the Mineral Resource estimate with that announcement continue to apply and have not materially changed.

References:

1 August 2022 Completion of Acquisition- Central Yilgarn Project (ASX: DRE)

8 February 2024 Seven Camp Scale Gold Prospects at Central Yilgarn (ASX: DRE)

4 March 2024 Drilling of 4 Compelling Gold Targets Commenced (ASX: DRE)

29 April 2024 Drilling of 4 Compelling Gold Targets Completed (ASX: DRE)

23 May 2024 Shallow, High-Grade Gold and Silver at Chicken Little (ASX: DRE)

28 June 2024 Mt Ida Gold MRE Update (ASX: DLI)

3 Oct 2023 Mt Ida Lithium Mineral Resource Estimate Update (ASX: DLI)

10 Sept 2019 Resources & Reserves Statement 2019 (ASX: RMS)

8 March 2024 Investor Presentation (ASX: MIO)

2 July 2024 Annual Mineral Resource and Ore Reserve Statement (ASX: OBM)

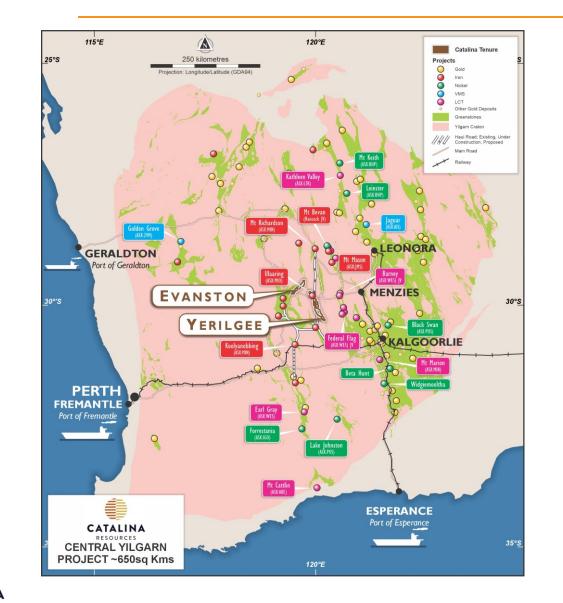
ABOUT CATALINA RESOURCES LIMITED

Catalina Resources Limited is an Australian diversified mineral exploration and mine development company whose vision is to create shareholder value through the successful exploration of prospective gold, base metal, lithium and iron ore projects and the development of these projects into production.

The release of this document to the market has been authorised by the Board of Catalina Resources Ltd.

Appendix I

Evanston-Yerilgee: Multi commodity Potential



Tier I mining jurisdiction

• Western Australia

Highly endowed geological province, with key landholdings in two greenstone belts

- Yerilgee
- Evanston

Well-developed infrastructure

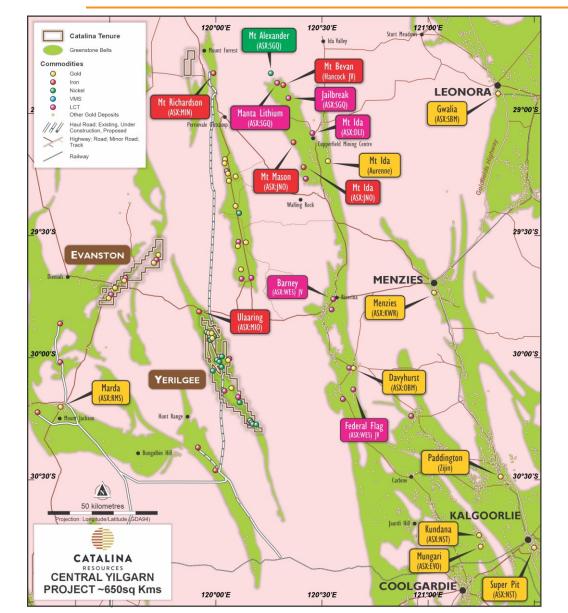
Significantly Underexplored

Proven multi-commodity mineralisation

- Gold
- Iron Ore
- Li-Cs-Ta Pegmatites
- Ni Komatiites



Active and Successful Neighbourhood



Delta Lithium (DLI)

- Ida Lithium and Gold deposits
 - 14.6 Mt @ 1.2% Li₂O
 - 752koz @ 3.5 g/t Au

Ramelius (RMS)

• Marda (300koz @ 2.0g/t Au Resource)

Ora Banda (OBM)

- Davyhurst and Riverina-Mulline Gold Project
 - 1950koz @ 2.5g/t Au

Wesfarmers

• Ora Banda Lithium Joint Venture

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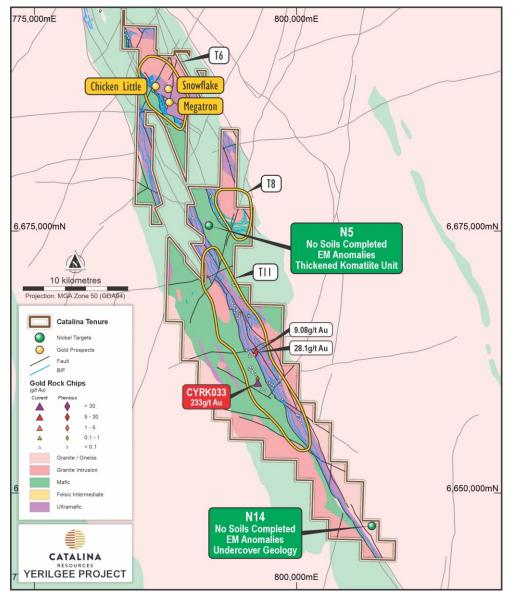
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Yerilgee Greenstone Belt



Yerilgee Greenstone Belt



Geology Overview

The Yerilgee belt is part of the 2.9 Ga Western Yilgarn greenstone succession and is comprised of a sequence of high-magnesium basalts, ultramafic volcanic rocks, sedimentary rocks and granites including iron formations.

Gold Mineralisation

- 3 Camp scale gold targets with proven mineralisation at T6,T8 and T11
- Walk up targets defined, and high grade intercepts not followed up

Nickel Mineralisation

- Similar geology to the Forrestania and Lake Johnston Greenstone Belts with historical nickel sulphide and laterite mineralisation observed
- Walk up drill targets defined with untested EM anomalies

Lithium Pegmatite Potential

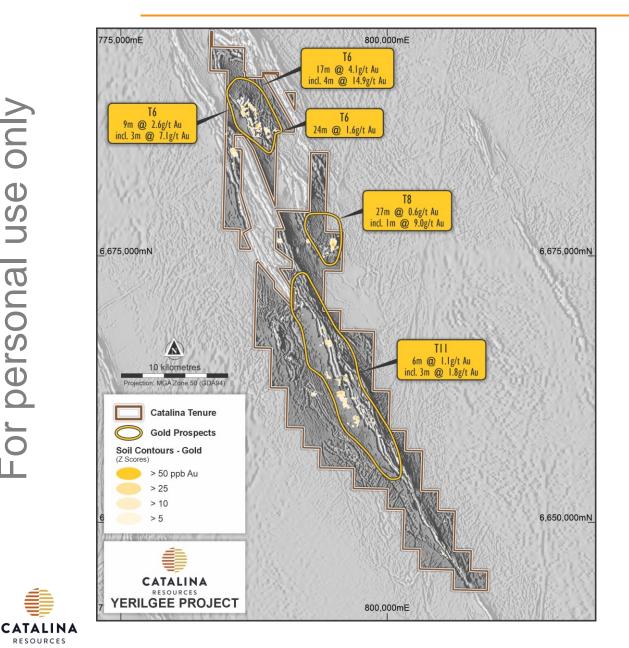
• Multiple pegmatite swarms with anomalous surface geochemistry identified.

Iron Ore and Magnetite

- Historical exploration for iron ore has identified high grade and magnetite mineralisation.
- Recent deal with MacArthur and Gold Valley Yilgarn highlights interest in the region

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Yerilgee Gold Overview



T6 Gold Camp

- Defined by gold and pathfinder anomalism over an area of 5,000m x 3.000m
- High grade gold intersected in drilling at:
 - Chicken Little 17m @ 4.1 g/t Au and 28 g/t Ag from 53m incl. 4m @ 14.9 g/t Au and 72.2 g/t Ag
 - Snowflake 16m @ 1.9 g/t Au from 0m incl. 4m @ 8.5 g/t Au
 - 9m @ 2.6 g/t Au from 23m incl. Megatron 3m @ 7.1 g/t Au

T8 Gold Camp

- Defined by gold and pathfinder anomalism over an area of 1,700 m x600m
- Gold intersected in first pass drilling:
 - 17m @ 0.7 g/t Au from 22m incl 8m @ 1.2 g/t Au from 27m
 - 10m @ 0.8 g/t Au from 0m incl 1m @ 6 g/t Au from 11m

TII Gold Camp

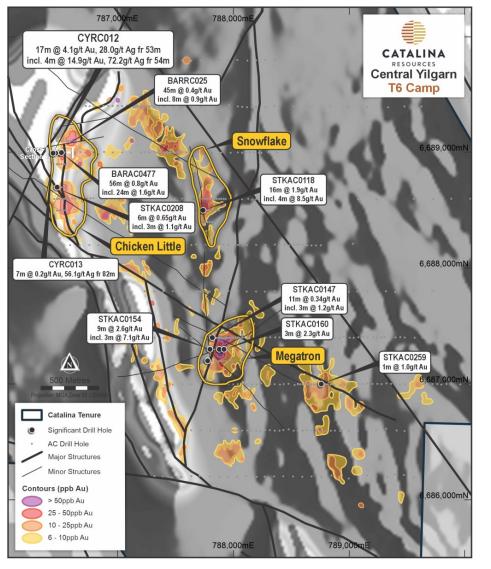
- Defined by extensive gold and pathfinder anomalism over an area of 20,000m x 2,000m
- Outcropping rock chips samples up to 233 g/t Au No drilling to date
- Extensive area with minimal follow up work or drill testing.

T7, T9, T14 Gold Camps

Lower priority gold camps that have received limited follow up work

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T6 Gold Camp



Geology

Anticlinal dome of high magnesium basalts and ultramafic rocks overlain by banded iron formation, with minor sediments which have been intruded by lamprophyres and felsic to intermediate intrusions. Post-intrusion shearing along some of the intrusive contacts which correspond with significant gold-in-soil anomalies.

Work Done

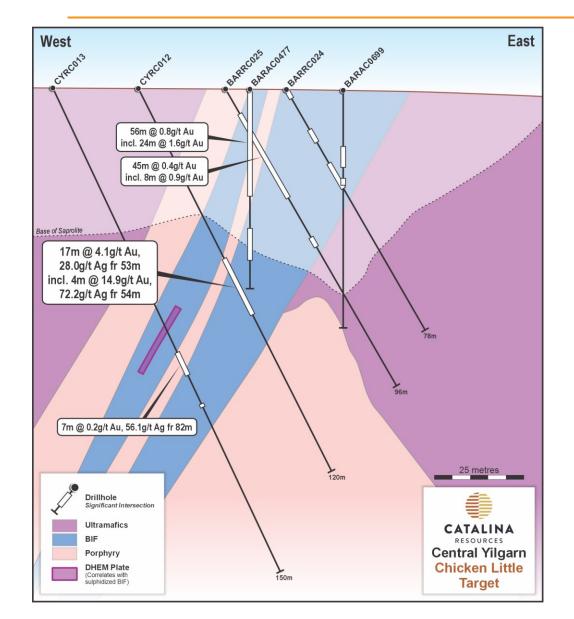
Fertile camp identified in 2016 by Arrow Minerals, who had conducted 1x1km Bulk Leach Extractable Gold (BLEG) sampling. Since then, area has received 4970 Soils and 598 AC holes to define the targets. Only12 RC holes have been drilled and significant intercepts remain open and have not yet been followed up.

Top Targets

- High grade gold intersected in drilling at:
 - Chicken Little 17m @ 4.1 g/t Au and 28. g/t Ag from 53m incl. 4m @ 14.9 g/t Au and 72.2 g/t Ag
 - Snowflake I 6m @ 1.9 g/t Au from 0m incl.
 4m @ 8.5 g/t Au
 - Megatron 9m @ 2.6 g/t Au from 23m incl. 3m @ 7.1g/t Au



T6 Gold Camp – Chicken Little



Geology

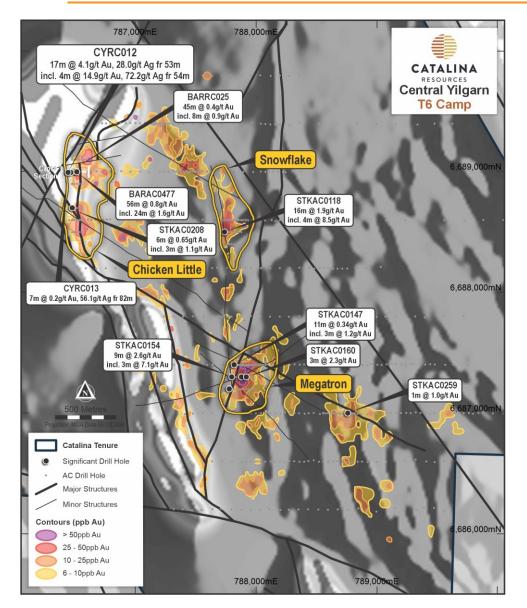
BIF hosted mineralisation associated with an intrusive felsic porphyry. Gold mineralisation is associated with significant silver and base metals. Initial drilling guided by a significant nugget patch that was discovered during earthworks.

Work Done

First pass aircore and two rounds of RC drilling has intersected variable mineralisation that could be due to plunging shoots or structural controls in an orientation oblique to drilling.



T6 Gold Camp – Megatron



Geology

Megatron identified by intense ~600m x 400m gold in soil anomaly associated with major cross cutting structures and multiple phases of felsic and mafic intrusions. Gold mineralisation appears associated with a strong carbonate and sulphide altered felsic porphyry.

Work Done

5 aircore lines (400m first-pass spacing with 100m infill)

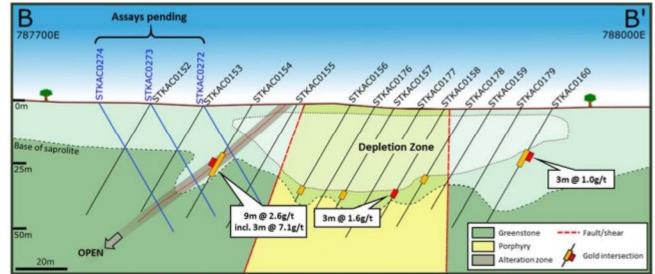
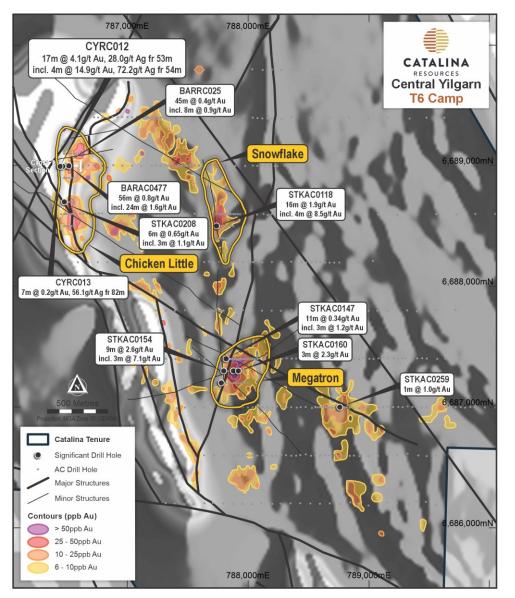


Figure 4: Section B-B' from southern portion of mineralised corridor showing gold mineralisation within an altered ultramafic adjacent to a splay fault



T6 Gold Camp – Snowflake



Geology

Snowflake was identified by a ~800m x 200m gold and bismuth in soil anomaly associated with secondary N-S trending structure, significant quartz blow and felsic intrusions. High grade gold mineralisation was hosted within a near surface 1-2m quartz vein hosted within an altered felsic porphyry. The orientation of the quartz vein is unknown and may be oblique to section.

Work Done

First pass aircore drilling intersected significant mineralisation. No follow up drilling undertaken.

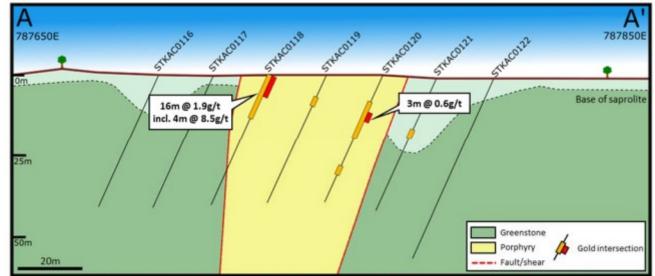


Figure 3: Section A-A' from central portion of mineralised corridor showing high-grade gold associated with an interpreted ENE-trending quartz vein adjacent to a splay fault

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T8 Gold Camp

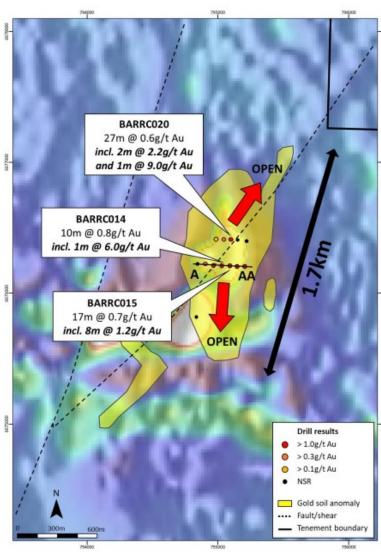


Figure: T8 Prospect showing significant gold intersection, drill collars, soil anomaly and regional magnetics

Geology

- The T8 prospect was defined by a 1.7km x 600m gold-in-soil anomaly associated with As-Sb-Bi-Mo-W pathfinders, adjacent to a regional scale NNE trending structure and intense localised magnetic anomaly.
- Drilling identified an anticlinal closure of a banded iron formation (BIF) which had been replaced by pyrite, arsenopyrite and quartz in three holes, and had been intruded by a felsic porphyry along a major regional lineament

Work Done

Soil sampling, I3-hole RC program, and aircore program that extended and refined the bedrock gold anomaly. Target has not since been followed up

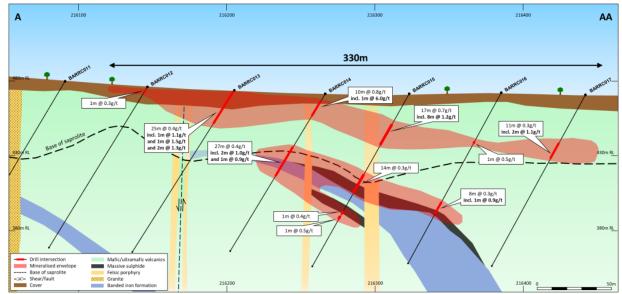
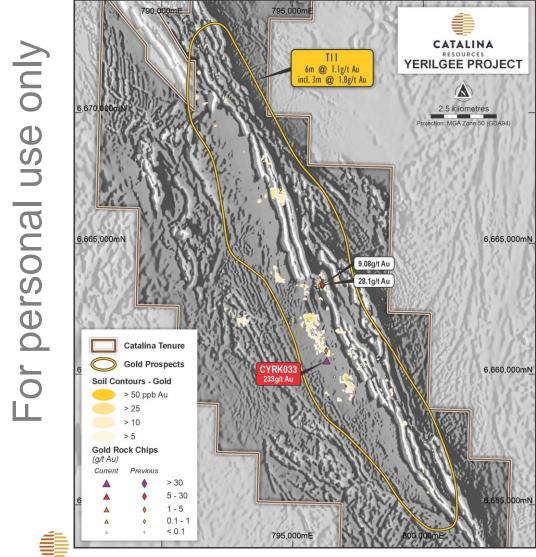


Figure 3: Cross section A-AA at T8 prospect showing drill intersections and gold mineralised envelope



Yerilgee – TII Corridor



Geology

T11 is a ~20km long lithostructural corridor with gold in soil anomalism. Situated over a major regional structure with offsets within the center of the greenstone belt. Project wide gravity survey identified a significant blind intrusion at depth as a potential fluid and metal driver. Reviews by Jon Hronsky and Greg Hall both identified T11 as their favourite area.

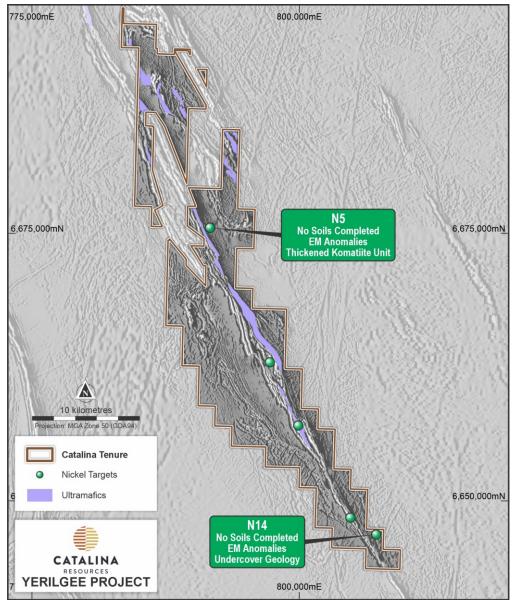
Work Done

Very limited first pass work completed and only a handful of aircore holes. Recent work by Dreadnought has confirmed that UFF soils are more effective over the variable cover throughout the camp scale area.

For target definition, 11,494 soils and 69 AC holes have been conducted. Only 2 RC holes drilled. No drilling since 2018 has been undertaken, and new prospective areas have been identified from soil geochemistry

Significant Drill Intercepts STKAC0100 – 6m @ 1.1 g/t incl 3m @ 1.8 g/t from 11m

Komatiite Nickel



The Yerilgee Greesntone Belt shares geological similarities to the Forrestania and Lake Johnston Greenstone Belts. Limited historical exploration has oberved the presence of nickel sulphides within thick cumulate ultramafics as well as laterite nickel-cobalt mineralisation.

In 2023, Dreadnought engaged Newexco to conduct a nickel review with promising results

EM Surveys have defined multiple anomalies with first-pass work conducted by major nickel explorers

- Western Areas Flew VTEM in 2015
- Arrow Minerals flew SkyTEM in 2020
- Dreadnought Resources undertook a comprehensive review and follow up MLEM surveys, defining multiple targets around a central thickened komatiite unit

N5 and N14 have stood out as prioirty walk up drill targets as a result of this review and follow up target definition work which included groudn EM and surface geochemistry.

Exploration is still limited in coverage and there remains significant potential to define additional targets through systematic explroation.

Komatiite Nickel – N5 and N14

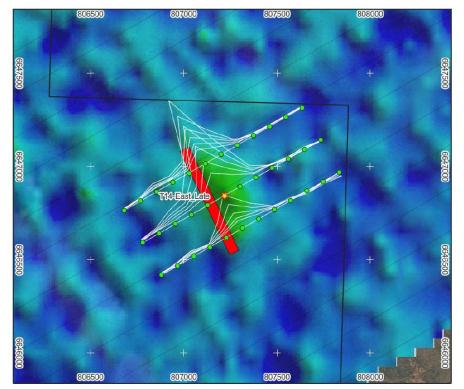


Figure 4: T14-East MLEM status plan with modelled plate, Bz profiles channels 30-35 (53 – 156 ms). Overlayed on semi-transparent SkyTEM Bz channel 40 grid and ESRI satellite imagery.

N14

- Anomaly located at southwest end of linear magnetic feature, present across three lines of AEM
- Discrete well-defined anomaly over three AEM lines
- 600 x 100m, 4000 S plate
- Drill ready target

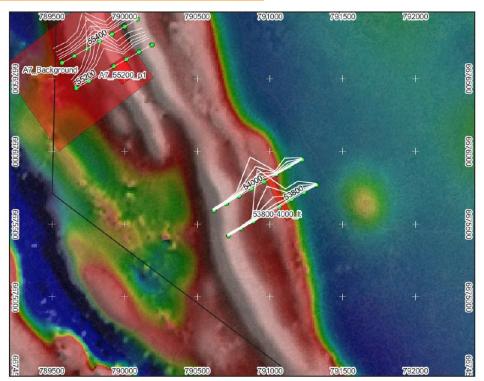


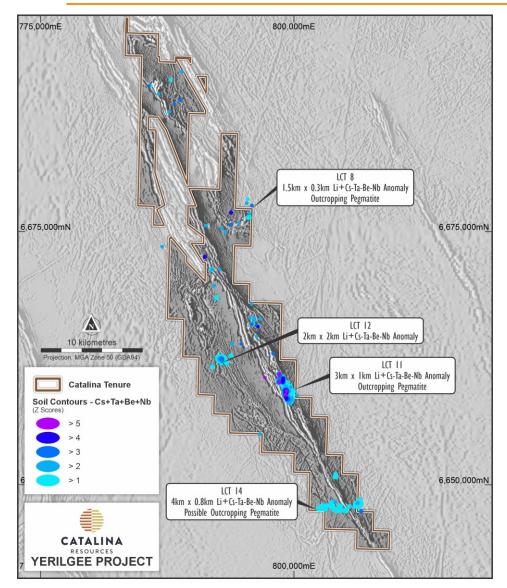
Figure 14: A5 MLEM status plan with modelled plate, Bz profiles channels 30-35 (53 – 156 ms). Overlayed on semi-transparent regional magnetic RTP, RTP 1VD grids and ESRI satellite imagery.

N5

- Well constrained late time conductor across two lines
- 370 x 150m, 1500S south-west dipping plate
- Drill ready target



Lithium Pegmatites



Four Camp Scale Lithium targets defined through multivariate analysis (Li-Cs-Ta-Be-Nb) on soil geochemistry

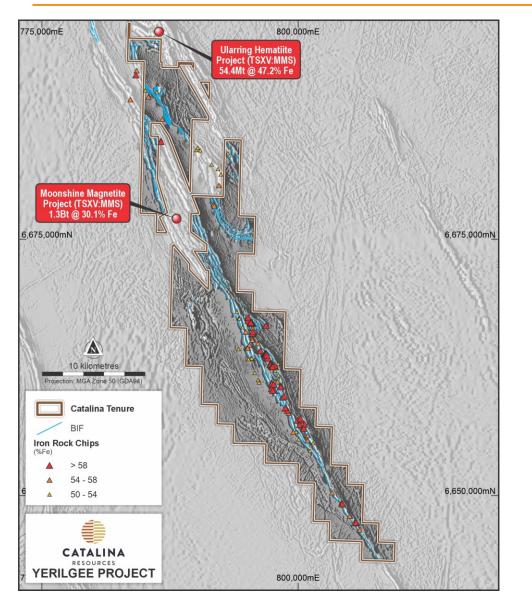
- Historical explorers have never assessed the lithium potential of the Yerilgee greenstone belt
- Located just 45km away, Delta Lithium's Mt Ida Lithium project commenced after revisiting historical drill cores that were originally focused on gold exploration.
 - Since this recognition of Li-bearing pegmatites in historical drill core, a 12.7Mt @ 1.2% Li₂O resource was defined

Next Steps

Rock chip sample walk-up target areas

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Iron Ore



Walk-up targets defined by historical explorers remain undrilled

- Historical iron ore exploration was conducted by Meteoric Resources and Macarthur Minerals (formerly Internickel Australia), and undertook geological mapping, rock chip sampling, geophysics and RC drilling programs
- Several compelling walk-up Fe-BIF targets remain to be tested after the ground was relinquished in 2016 due to depressed iron ore prices
- 20km trend of rock chipped BIF containing >58% Fe has not been explored since 2016.

Magnetite iron ore potential

 Project lies immediately south of Macarthur Minerals' Lake Giles project, which hosts over 1.3 billion tonnes of inferred magnetite resources

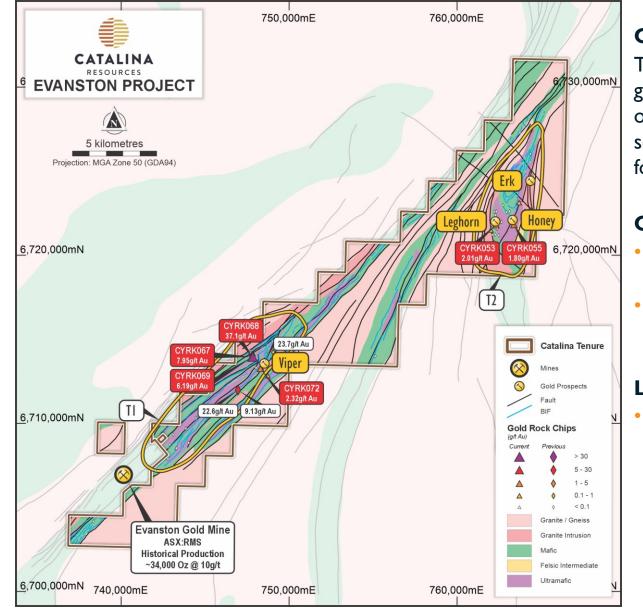


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Evanston Greenstone Belt

Evanston Greenstone Belt



Geology Overview

The Evanston belt is part of the 2.9 Ga Western Yilgarn greenstone succession and is comprised of a sequence of high-magnesium basalts, ultramafic volcanic rocks, sedimentary rocks and granites including iron formations.

Gold Mineralisation

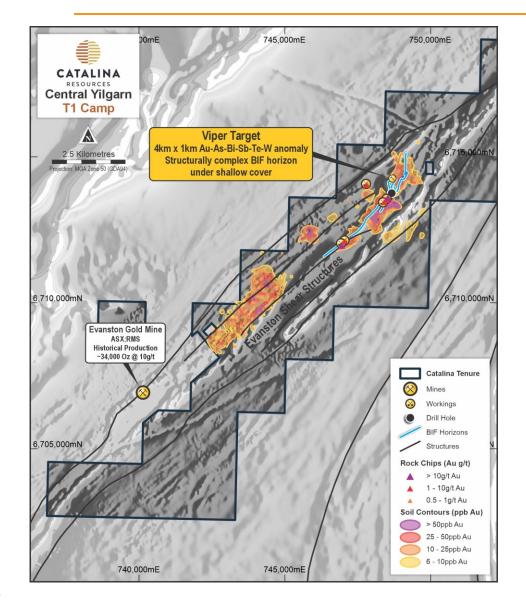
- 2 Camp scale gold targets with proven mineralisation at T1 and T2
- Walk up targets defined, and high-grade intercepts not followed up

Lithium Pegmatite Potential

Multiple pegmatite swarms with anomalous surface geochemistry identified.

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TI Gold Camp



Geology

Sequence of high magnesium basalts, ultramafic rocks and banded iron formation, with minor sediments situated along the regional scale Evanston Shear Zone which has been intruded by felsic to intermediate intrusions. Significant gold-in-soil anomalies and historical gold working situated along the main banded iron formation horizon and immediately surrounding rocks.

Work Done

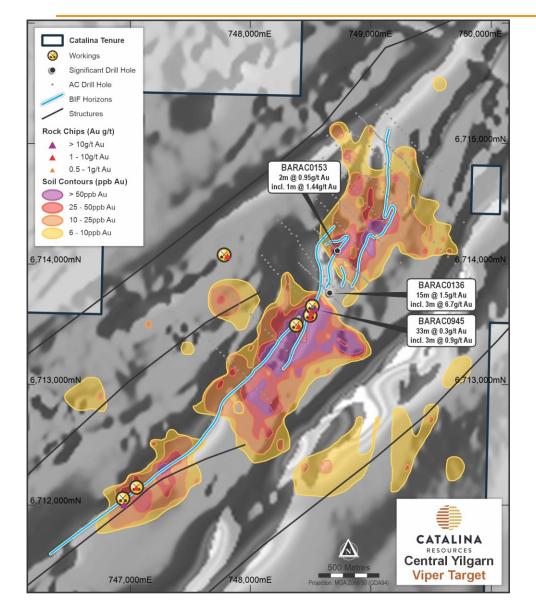
Fertile camp identified in 2016 by Arrow Minerals, who had conducted 1x1km Bulk Leach Extractable Gold (BLEG) sampling. Since then, area has received detailed soils (not UFF) and 559 AC holes (which were largely ineffective due to very shallow depth of weathering) to define the targets. Only 3 RC holes have been drilled and significant intercepts remain open and have not yet been followed up.

Top Targets

- High grade gold intersected in drilling at:
 - Viper I 5m @ I.5g/t Au from I 2m including 3m @ 6.7g/t Au from I 2m
- Almost no bed rock drilling of extensive gold and pathfinder anomalies located immediate along strike of the Evanston Gold Mine.



Viper Gold Prospect

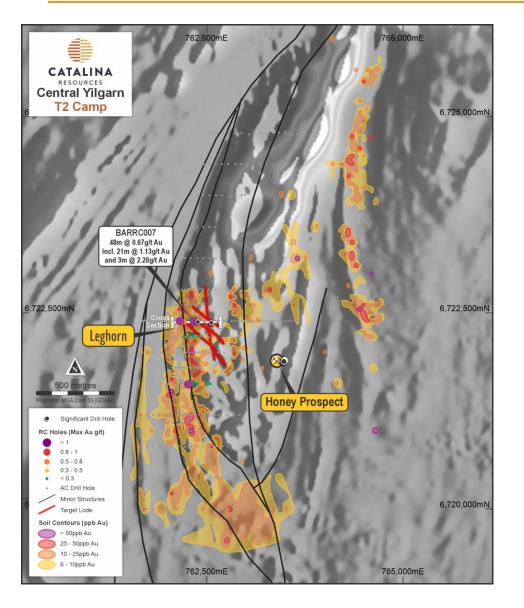


Walk up drill target

- ~1,500m x 800m Au-As-Sb anomaly
- Previous intercept: BARAC0136: 15m @ 1.5g/t Au from 12m including
 3m @ 6.7g/t Au from 12m
- Limited follow up drilling to test IP and DHEM anomalies.
- Walk up folded de-magnetised BIF targets.



T2 Gold Camp



Geology

Sequence of medium to high grade metamorphosed calc-silicate rocks overlain by ultramafic rock, tholeiitic basalt, banded iron formation and pelitic schist. T2 is dominated by a large regional north plunging syncline and contains minor felsic intrusions and pegmatites. Significant gold-in-soil anomalies and historical gold working situated along major structural trends and intersections.

Work Done

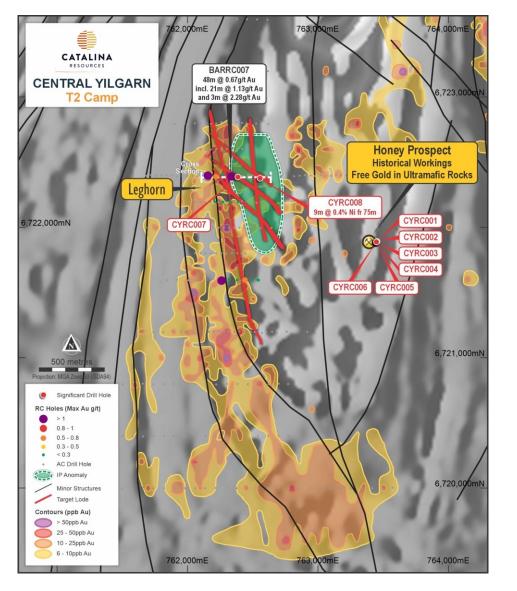
Fertile camp identified in 2016 by Arrow Minerals, who had conducted Ix1km Bulk Leach Extractable Gold (BLEG) sampling. Since then, area has received detailed soils (not UFF) and 346 AC holes to define the targets. Only 28 RC holes have been drilled and significant intercepts remain open and have not yet been followed up.

Top Targets

- Leghorn: 48m @ 0.6g/t Au from 27m, including 21m @ 1.3g/t Au
- Erk: 3km-long N-trending gold-in-soil anomaly (with numerous nugget patches) over a sheared granite and calc-silicate package
- Honey: Shallow working that hosts free gold within altered ultramafic rocks



Honey and Erk



Honey

- Shallow working that hosts free gold within altered ultramafic rocks (right), no obvious sulphide alteration or veining
- Analogous to Wattle Dam

Erk

- 3km-long N-trending gold-in-soil anomaly overlying a sheared granite and calc-silicate package
- Drilled as first-pass 200m AC program with all lines intersecting gold mineralisation
- Remains open to the west, north and south
- Contains numerous nugget patches, with more found every year .





Appendix 2

| Hole ID | From (m) | To (m) | Interval (m) | Sample Type | Au (g/t) | Ag (g/t) | Ni (%) | Prospect |
|---------|-------------|-----------|-----------------|----------------|-------------|-------------|-----------|----------------|
| CYRC001 | 4 | 6 | 2 | 1m split | 0.2 | - | - | |
| CYRC002 | 5 | 6 | 1 | 1m split | 0.2 | - | - | Honey |
| CYRC005 | 0 | 1 | 1 | 1m split | 0.2 | - | - | |
| CYRC007 | 81 | 83 | 2 | 1m split | 0.3 | - | - | |
| and | 151 | 152 | 1 | 1m split | 0.3 | - | - | |
| and | 155 | 157 | 2 | 1m split | 0.3 | - | - | Leghorn |
| CYRC008 | 75 | 84 | 9 | 1m split | - | - | 0.4 | |
| and | 102 | 123 | 21 | 1m split | - | - | 0.2 | |
| CYRC009 | 33 | 34 | 1 | 1m split | 0.2 | - | - | |
| and | 36 | 44 | 9 | 1m split | 0.3 | - | - | |
| and | 47 | 49 | 2 | 1m split | 0.2 | - | - | |
| and | 58 | 60 | 2 | 1m split | 0.6 | - | - | |
| and | 156 | 159 | 3 | 1m split | 0.2 | - | - | Viper |
| CYRC010 | 64 | 68 | 4 | 1m split | 0.2 | - | - | |
| and | 78 | 80 | 2 | 3m comp | 0.2 | - | - | |
| CYRC011 | 39 | 42 | 3 | 3m comp | 0.2 | - | - | |
| and | 126 | 135 | 9 | 3m comp | 0.4 | - | - | |
| CYRC012 | 53 | 70 | 17 | 1m split | 4.1 | 28.0 | - | |
| incl | 54 | 58 | 4 | 1m split | 14.9 | 72.2 | - | |
| and | 79 | 80 | 2 | 1m split | 0.5 | - | - | Chicken Little |
| CYRC013 | 82 | 88 | 7 | 1m split | 0.2 | 56.1 | - | |
| and | 98 | 99 | 1 | 1m split | 0.5 | - | - | |

Table 2: Drill Collar Data (GDA94 MGAz50)

| Hole ID | Easting | Northing | RL | Dip | Azimuth | EOH | Туре | Prospect |
|---------|---------|----------|-----|-----|---------|-----|------|----------------|
| CYRC001 | 763385 | 6721893 | 420 | -45 | 272 | 66 | RC | |
| CYRC002 | 763386 | 6721894 | 423 | -60 | 269 | 60 | RC | |
| CYRC003 | 763385 | 6721897 | 424 | -45 | 299 | 42 | RC | Honoy |
| CYRC004 | 763386 | 6721896 | 424 | -60 | 300 | 42 | RC | Honey |
| CYRC005 | 763383 | 6721890 | 421 | -45 | 255 | 42 | RC | |
| CYRC006 | 763385 | 6721890 | 420 | -60 | 256 | 42 | RC | |
| CYRC007 | 762392 | 6722399 | 441 | -60 | 270 | 198 | RC | Loghorn |
| CYRC008 | 762554 | 6722383 | 439 | -75 | 270 | 216 | RC | Leghorn |
| CYRC009 | 748565 | 6713859 | 427 | -60 | 129 | 216 | RC | |
| CYRC010 | 748533 | 6713894 | 428 | -60 | 127 | 204 | RC | Viper |
| CYRC011 | 748605 | 6713994 | 430 | -70 | 135 | 192 | RC | |
| CYRC012 | 786469 | 6688997 | 466 | -60 | 99 | 120 | RC | Chicken Little |
| CYRC013 | 786445 | 6688997 | 467 | -60 | 89 | 150 | RC | |



| | Hole ID | Easting | Northing | Dip | Azi | EOH | From (m) | To (m) | Interval (m) | Au (g/t) | Target | | | |
|----------|-----------|---------|------------|---------|------------|--------|-------------|-----------|-----------------|-------------|----------------|-----|----------------|-----------|
| | BARAC0136 | 748657 | 6713758 | -90 | 0 | 29m | 12 | 27 | 15 | 1.5 | | | | |
| | incl | 10001 | 0/10/00 | -00 | Ŭ | 2011 | 12 | 15 | 3 | 6.7 | Viper | | | |
| | BARAC0153 | 748721 | 6714109 | -90 | 0 | 17m | 10 | 12 | 2 | 0.95 | viper | | | |
| | incl | 740721 | 07 14 109 | -90 | 0 | 17111 | 11 | 12 | 1 | 1.44 | | | | |
| | BARAC0477 | 786507 | 6689003 | -90 | 0 | 56m | 0 | 24 | 24 | 1.6 | Chicken Little | | | |
| | incl | 100301 | 0009003 | -90 | 0 | 5011 | 12 | 21 | 9 | 3.3 | | | | |
| | BARAC0945 | 748530 | 6713621 | -60 | 270 | 45m | 0 | 33 | 33 | 0.3 | Viper | | | |
| | incl | 746550 | 0713021 | -00 | 270 | 45111 | 27 | 30 | 3 | 0.9 | viper | | | |
| | STKAC0118 | 787740 | 6699500 60 | 6688500 | 6699500 | 60 270 | 6688500 -60 | 270 | 0 12m | 0 | 16 | 16 | 1.9 | Snowflake |
| | incl | 101140 | 0088500 | -00 | 270 | 42m | 0 | 4 | 4 | 8.5 | Showliake | | | |
| | STKAC0147 | 787820 | 6687400 | -60 | 90 | 52m | 14 | 26 | 11 | 0.34 | | | | |
| | incl | 101020 | 0007400 | -00 | 90 | 52111 | 20 | 23 | 3 | 1.2 | | | | |
| Y | STKAC0154 | 787800 | 6687300 | -60 | 270 | 51m | 23 | 32 | 9 | 2.6 | Megatron | | | |
| 0 | incl | 101000 | 0007300 | -00 | 270 | 5111 | 26 | 29 | 3 | 7.1 | | | | |
| | STKAC0160 | 7879230 | 6689300 | -60 | 270 | 60m | 20 | 23 | 3 | 2.3 | | | | |
| D | STKAC0208 | 786480 | 6688700 | 60 | 00 | 64m | 25 | 31 | 6 | 0.65 | Chicken Little | | | |
| | incl | 700400 | 0000700 | -00 | 90 6 | -60 90 | 64m | 90 04M | 25 | 28 | 3 | 1.1 | Chicken Little | |
| Y | STKAC0259 | 788760 | 6687000 | -60 | 90 | 55m | 22 | 23 | 1 | 1.0 | T6 | | | |
| | BARRC007 | 760000 | 670007 | 60 | 00 070 400 | 120m | 27 | 75 | 48 | 0.7 | Loghorn | | | |
| | incl | 762339 | 6722397 | -60 | 270 | | 54 | 75 | 21 | 1.3 | Leghorn | | | |
| T | BARRC025 | 700500 | 00000 | 60 | 00 | 0.0 | 6 | 51 | 45 | 0.4 | | | | |
| Y | Incl | 786500 | 6689000 | -60 | 90 | 96m | 10 | 18 | 8 | 0.9 | Chicken Little | | | |

Table 3: Collar Details and Significant Intersections from previously disclosed drilling reported in this announcement. (MGA94 Zone 50 and Zone 51)

*Some intercepts are different to those reported in previous announcements due to some intervals being followed up with *Some intercepts are different to those reported in In Splits from the originally reported 3m comps.



Appendix 3

JORC Code, 2012 Edition – Table 1 Report Template

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.) DRE refers to Dreadnought Resources Ltd drilling and AMD refers to Arrow Minerals Ltd drilling.

| | to Dreadnought Resources Ltd drilling and A | AND TELETS to Allow Millerals Ltu unining. |
|---------------------|---|---|
| Criteria | JORC Code explanation | Commentary |
| Sampling techniques | Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling. | RC Drilling (DRE) Two sampling techniques were utilised for the RC program, Im metre apilts directly from the rig sampling from spoil piles. Samples submitted to the laboratory were determined by the site geologist. From every metre drilled a 2-3kg sample (split) was sub- sampled into a calico bag via a Metzke cone splitter from each metre of drilling or taken as a grab sample from the bulk reject in more clay-rich material. All remaining spoil from the sampling system was collected in buckets or green plastic mining bags if wet from the sampling system and neatly deposited in rows adjacent to the rig. An aluminium scoop was used to then sub-sample each spoil pile to create a 2-3kg 3m composite sample in a calico bag. QAQC samples consisting of duplicates, blanks, and CRM's (OREAS Standards) will be inserted through the program at a rate of 1:50 samples. All samples are submitted to ALS Laboratories in Perth for determination of gold by fire-assay (ALS Method Au-ICP22). selected samples were also submitted for 48 multi-elements via 4 acid digestion with MS/ICP finish (ALS Code ME- MS61) to assist with lithological interpretation. AC and RC Drilling (AMD) Aircore (AC) and Reverse Circulation (RC) chips were collected at 1m intervals. 3m composites were collected by a scoop sample from 1m sample piles. AC samples were collected via a static cone splitter mounted beneath a cyclone return system attached to the drill rig. The sample was collected via a static cone splitter mounted beneath a cyclone return system attached to the drill rig. The static cone splitter produces up to two samples in calico bags and a bulk reject sample, which was collected in a bucket and placed |



| Criteria | JORC Code explanation | Commentary |
|--------------------------------------|---|---|
| | | If the samples returned values greater than 0.5ppm Au, then a 50g aliguot was fused by fire assay and finished by AAS. |
| Drilling techniques | Drill type (e.g. core, reverse circulation, open-hole | RC Drilling (DRE) |
| Drining teeriniques | hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, | Challenge Drilling undertook the program utilising a KWL 380 drill rig with additional air from an auxiliary compressor and booster. Bit size was 5.5". |
| | whether core is oriented and if so, by what method, | AC and RC Drilling (AMD) |
| | etc.). | Aircore drilling comprised of a 90mm aircore sampling bit. |
| | | Reverse Circulation drilling comprised of a 90mm face sampling bit. |
| Drill sample recovery | • Method of recording and assessing core and chip | RC Drilling (DRE) |
| | sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. | Drilling was undertaken using a 'best practice' approach to achieve maximum sample recovery and quality through the mineralised zones. |
| use only | Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. | Best practice sampling procedure included: suitable usage of dust suppression, suitable shroud, lifting off bottom between each metre, cleaning of sampling equipment, ensuring a dry sample (when possible) and suitable supervision by the supervising geologist to ensure good sample quality. |
| | | AC and RC Drilling (AMD) |
| 0 | | Drill sample recoveries are visually inspected on the rig and |
| č) | | recorded in the drilling database. |
| 'n | | Drill samples are visually inspected during drilling to ensure sample recovery is satisfactory. |
| ~ | | Driller holds up drilling at each 1m interval to ensure sample has had time to travel up the drill string. |
| J | | No bias is known at this stage. |
| Logging | Whether core and chip samples have been | RC Drilling (DRE) |
| or persol | geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography. | RC chips were logged under supervision of a qualified senior geologist with sufficient experience in this geological terrane and relevant styles of mineralisation using an industry standard logging system suitable to be utilised within a Mineral Resource Estimation. |
| e e | • The total length and percentage of the relevant intersections logged. | Lithology, mineralisation, alteration, veining, weathering and texture were all recorded digitally. |
| | | Chips were washed each metre and stored in chip trays for preservation and future reference. |
| Ö | | Logging is qualitative, quantitative, or semi-quantitative in nature. |
| | | AC and RC Drilling (AMD) |
| | | All drill chips have been logged for lithology, mineralogy, |
| | | weathering, regolith and alteration whilst in the field. |
| | | All field descriptions are qualitative in nature. Chip trays have been retained for further work and re-interpretation if required. |
| | | All drill holes were logged in full. |
| Sub-sampling | • If core, whether cut or sawn and whether quarter, half | RC Drilling |
| techniques and sample preparation | or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry. | From every metre drilled, a 2-3kg sample (split) was sub- sampled into a calico bag via a Metzke cone splitter or taken as a 3-metre composite scoop sample from the bulk reject. |
| | For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all subsampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in-situ material collected, | QAQC in the form of duplicates and CRM's (OREAS Standards) are inserted at a rate of 1:50 samples. |
| | | Samples will be submitted to ALS laboratories Perth, oven dried to 105°C and pulverised to 85% passing 75um to produce a 0.66g charge for determination of Gold by Fire Assay and ICP or AAS finish (ALS Method Au-ICP22 or Au-AA25). |
| | including for instance results for field duplicate/second-half sampling. | Standard laboratory QAQC is undertaken and monitored. |
| | Whether sample sizes are appropriate to the grain size | AC and RC Drilling (AMD) |
| | | All 3m composite were scooped directly from sample piles. |



| Criteria | OURCES JORC Code explanation | Commontary |
|---------------------------------|---|--|
| Onteria | of the material being sampled. | Commentary All of the samples were dry. |
| | | All samples were sent to ALS Laboratories in Perth for sample preparation and analysis using standard codes and practices. |
| | | No subsampling undertaken. |
| | | Field duplicates and certified reference materials (CRMs) were collected/inserted at a ~1:50 ratio. |
| | | 2-3kg samples are considered appropriate for the rock type and style of mineralisation. |
| Quality of assay data | • The nature, quality and appropriateness of the | RC Drilling (DRE) |
| and laboratory tests | assaying and laboratory procedures used and whether the technique is considered partial or total. | Assay technique is fire assays which is a 'total technique'. |
| | For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining | Standard laboratory QAQC is undertaken and monitored by the laboratory and by the company upon assay results receival. |
| \geq | the analysis including instrument make and model, reading times, calibrations factors applied and their derivation at | All QAQC is deemed to have passed internal QAQC standards. |
| | derivation, etc. Nature of quality control procedures adopted (e.g. | AC and RC Drilling (AMD) |
| 0 | standards, blanks, duplicates, external laboratory | All samples were submitted to ALS laboratories in Perth. |
| | checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. | Sample Preparation included riffle split to a maximum of 3kg (if required) and then pulverized to >85% passing 75 micron. |
| use only | | Gold results were obtained from a 50 gram aliquot digested by aqua regia and analysis by ICP-MS (ALS Code Au-TL44) with a 1ppb detection limit. |
| | | If samples returned values over 500ppb Au (0.5ppm), then a |
| | | 50 gram aliquot was analysed by fire assay with an AAS finish (ALS Code Au-AA26). |
| U0 | | Aqua Regia can digest free gold and most gold compounds but may not digest all gold locked up in sulphides or trapped in silicate minerals. |
| 0 | | Fire assay is considered a total digest for gold. |
| S | | This procedure is considered appropriate for gold analysis. |
| | | A fresh rock sample was collected from the end of hole and |
| <u>e</u> | | analysed for a 48 element suite (ALS Code ME-MS61) via a four acid digest of a 0.25 gram aliquot finished with ICP-MS. |
| | | Four acid digest is considered a near total digest. |
| or personal | | Hyperspectral data was also collected from an end of hole sample on the coarse reject, as opposed to pulverized sample, by a TerraSpec 4 (TRSPEC-20) and interpreted by AusSpec International (ALS Code INTERP-11). |
| | | Field duplicates and CRMs (certified reference materials) were inserted in to the sample string at a 1:50 ratio. |
| | | The laboratory analyses a range of internal and industry standards, blanks and duplicates as part of the analysis. |
| | | All field and lab QAQC demonstrate an acceptable level of precision and accuracy. |
| Verification of sampling and | The verification of significant intersections by either independent or eltermetive company, percented | RC Drilling (DRE) |
| sampling and assaying | independent or alternative company personnel. The use of twinned holes. Depumentation of primes data data entry precedures. | Logging and sampling were recorded and validated directly into a digital logging system (Plexer). |
| | Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. | Significant intersections have been inspected by senior company personnel. |
| | | Twin holes were not employed as this is not part of a resource definition drilling program. |
| | | No adjustments to any assay data have been undertaken. |
| | | AC and RC Drilling (AMD) |
| | | All significant results have been reviewed by the exploration manager. |
| | | Primary data is recorded in the field in geological logbooks. This data is then recorded in a spreadsheet and imported to |
| | | a digital database software package. |



| Criteria | JORC Code explanation | Commentary |
|----------------------------------|--|---|
| | | No adjustments were made to assay data. |
| Location of data points | Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource | RC Drilling (DRE) Collar position was recorded using a Emlid Reach RS2 RTK GPS system (+/- 0.2m x/y, +/-0.5m z). |
| | estimation. | GDA94 Z50s is the grid format for all xyz data reported. |
| | Specification of the grid system used. Quality and adequacy of topographic control. | Azimuth and dip of the drill hole was recorded after the completion of the hole using a Reflex Sprint Gyro. A reading was undertaken every 30th metre with an accuracy of +/- 1° azimuth and +/-0.3° dip. |
| | | AC and RC Drilling (AMD) |
| | | Sample locations were recorded with a Garmin handheld GPS which has an accuracy of +/-5m. |
| | | GDA94 MGA Zone 50 and Zone 51. |
| \geq | | The level of topographic control offered by the handheld GPS is considered sufficient for the level of exploration work undertaken. |
| Data spacing and distribution | Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. | The drill spacing and distribution is not sufficient to establish the degree of geological and grade continuity appropriate for a Mineral Resource. |
| Orientation of data in | Whether the orientation of sampling achieves | Drilling was undertaken at a near perpendicular angle to the |
| relation to geological structure | unbiased sampling of possible structures and the extent to which this is known, considering the deposit | interpreted strike and dip of the mineralised zones and known outcrop. |
| Sample security | type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. | No sample bias is known at this time. |
| Sample security | The measures taken to ensure sample security. | RC Drilling (DRE) |
| L' | | All samples are stored in bulka bags for storage and transport. |
| <u> </u> | | AC and RC Drilling (AMD) |
| 0 | | Samples were collected, stored and delivered to the lab by company personnel. |
| Audits or reviews | The results of any audits or reviews of sampling techniques and data. | The program is continuously reviewed by senior company personnel. |

Section 2 Reporting of Exploration Results

(Criteria in this section apply to all succeeding sections.)

| Criteria | JORC Code explanation | Commentary |
|--|---|--|
| Mineral tenement and land tenure status | Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical | The Central Yilgarn Project consists of 8 granted Exploration Licenses (E16/495, E30/493, E30/494, E77/2403, E77/2416, E77/2432, E77/2634). And 1 pending exploration license (E30/584) |
| | sites, wilderness or national park and environmental settings.The security of the tenure held at the time of reporting | All tenements are 100% owned by Dreadnought Resources and will become 100% owned by Catalina Resources following settlement. |
| | along with any known impediments to obtaining a licence to operate in the area. | E16/495, E30/493, E30/494, E77/2403, E77/2416, E77/2432, E77/2634 are subject to a 1% NSR retained by Arrow Minerals. |
| | | E30/584 will be subject to a 1% NSR retained by Dreadnought Resources. |
| | | The Yerilgee, Evanston and South Elvire greenstone belts are covered by the Marlinyu Ghoorlie Native Title Claim (WC2017/007). |



| Criteria | JORC Code explanation | Commentary |
|--|--|---|
| Exploration done by other parties | Acknowledgment and appraisal of exploration by other parties. | Historical exploration of a sufficiently high standard was carried out by a few parties which have been outlined and detailed in this ASX announcement including: |
| | | Kia Ora Gold, |
| | | Battle Mountain, |
| | | Aztec Mining, |
| | | Titan Resources and |
| | | Roper River |
| | | In more recent years, the ground has been held and explored for Iron Ore by Cleveland Cliffs, MacArthur Minerals (Internickel Australia), Meteoric Resources and Arrow Minerals. |
| \mathbf{i} | | Prior to gold exploration in the 1980s and 1990s, the ground was explored by base metal companies, though few details of their work is recorded. |
| | Deposit type, geological setting and style of mineralisation. | The Central Yilgarn Project is located within the Yerilgee, Evanston and South Elvire Greenstone Belt within the Southern Cross Domain of the Youanmi Terrane of the Yilgarn Craton. |
| e | | The Central Yilgarn Project is prospective for orogenic gold, iron ore, LCT pegmatites, VMS and potentially komatiite hosted nickel mineralisation. |
| Driff ole information | A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: | Information regarding the drill holes reported in this announcement are located in Table 1, 2 and 3. |
| personal | easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. | Intercente are length weight everaged |
| Data aggregation methods | In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off | Intercepts are length weight averaged. No maximum cuts have been made. |
| Ŭ L | grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade | All results greater than 0.2g/t Au or 0.2% Ni have been reported. |
| | results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. | Significant intercepts are length weight averaged for all samples with Au values >0.2g/t Au or 0.2% Ni with up to 3m of internal dilution (<0.2g/t Au). |
| | • The assumptions used for any reporting of metal equivalent values should be clearly stated. | No metal equivalents are reported. |
| Relationship between mineralisation widths and intercept lengths | These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). | All intervals are reported as down hole intercepts. True widths are unknown at this stage of exploration. |
| Diagrams | Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. | Refer to figures within this report. |



| Criteria | JORC Code explanation | Commentary |
|---------------------------------------|--|---|
| Balanced reporting | Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. | The accompanying document is a balanced report with a suitable cautionary note. The locations of previous drilling are shown in diagrams attached. More details can be found in the JORC tables of previous announcements. |
| Other substantive exploration data | Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. | Suitable commentary of the geology encountered is given within the text of this document. |
| Further work | The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. | Further surface sampling RC Drilling |