Genesis Minerals Limited

Investor Presentation

ASX Code: GMD

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Managing Director

June 2014

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Competent Person Statement

The information in this presentation that relates to Exploration Results is based on information compiled by Mr. Michael Fowler who is a full-time employee of the Company and is a member of the Australasian Institute of Mining and Metallurgy. Mr Fowler is a shareholder and option holder of Genesis Minerals Limited. Mr. Fowler has sufficient experience which is relevant to the styles of mineralisation and types of deposits under consideration and to the activity being undertaken 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'. Mr. Fowler consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in the presentation is extracted from Genesis Minerals Limited ASX announcements dated 17 December, 2012, March 3, 2014 and March 21, 2014. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements.

Genesis Key Assets

Viking Gold Project – Western Australia

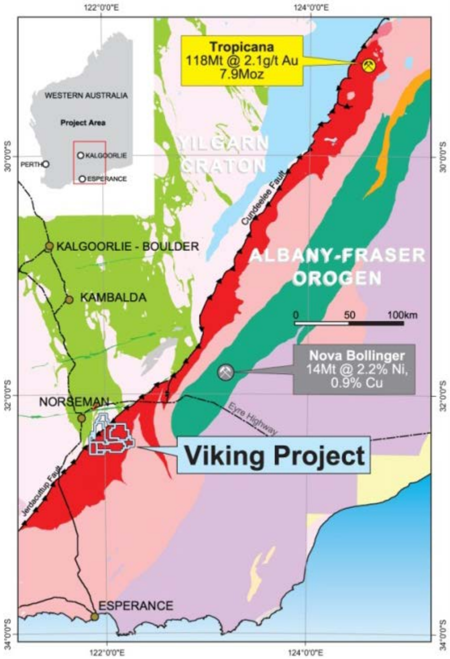
- 100% owned by Genesis
- 550km^2 acquired from AngloGold Ashanti in March 2014
- $5.5M database has generated high grade drill targets
- July 2014 drilling campaign

Las Opeñas Gold + Base Metals – Argentina

- Joint Venture (JV) with Canadian resources major – Teck
- Discovery hole drilled in December 2012
- Multimillion ounce potential
- June drilling campaign to test main part of mineralised zone

Alliance Gold Projects - Argentina

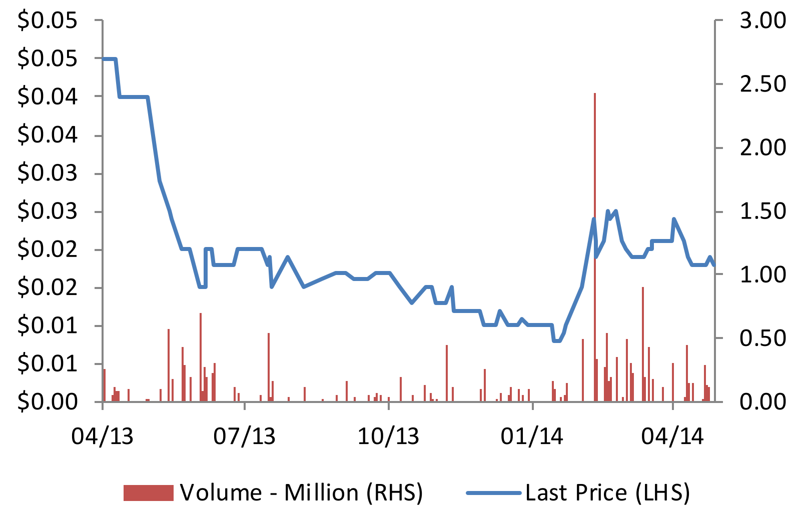
- Teck Option/JV Agreement South America
- Highly prospective early stage projects



Corporate Overview

Capital Structure

Share Price	$0.017
Share on Issue	260 million
Options on Issue	23.7 million
Market Capitalisation (@ $0.018)	$4.5 million
Share Price Range	$0.05 - $0.01



Board and Management

Richard Hill ***Chairman***

- Geologist & Solicitor
- 20 years resource experience, involved at all levels including legal, commercial and technical

Michael Fowler ***Managing Director***

- Geologist with over 23 years experience
- Extensive exploration, mining and corporate experience in Australia, Africa and South America

Damian Delaney ***Non executive Director and Company Secretary***

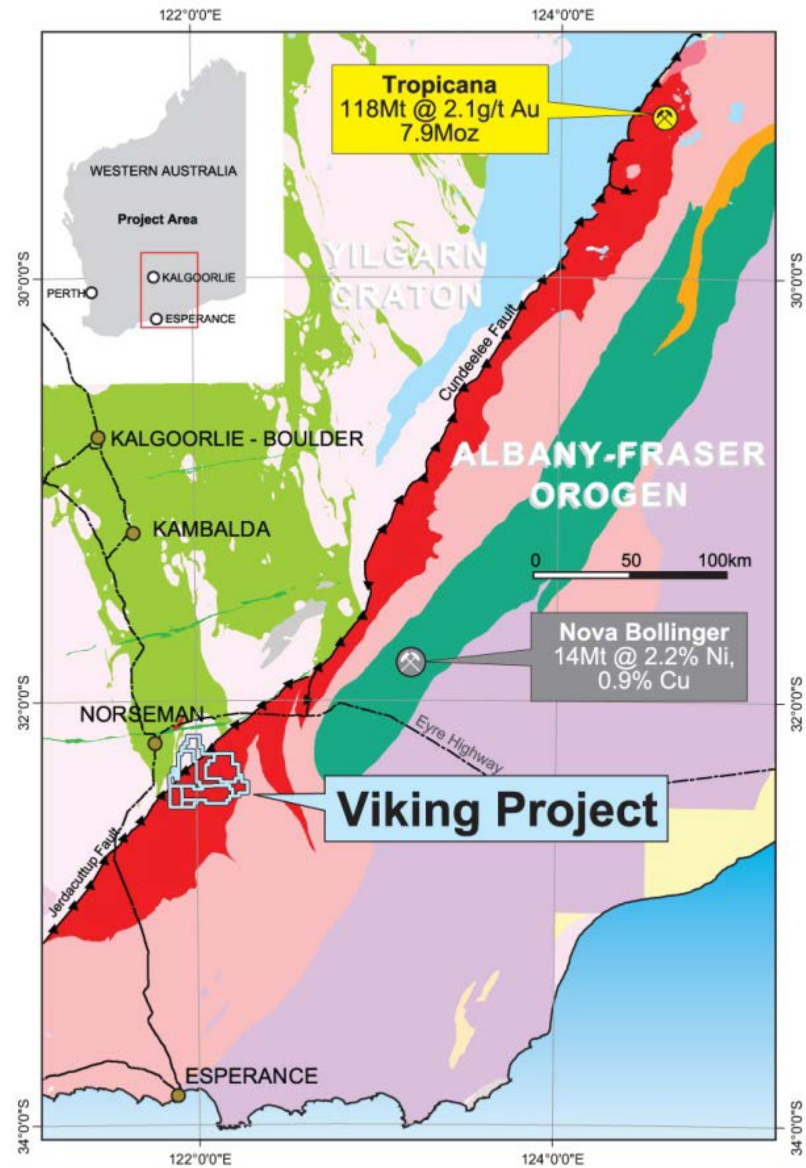
- Chartered Accountant with extensive corporate experience

Major Shareholders

Top 40 Shareholders	68%	
Major Shareholders	Investmet Limited and Associates	19.2%
	Teck Resources Limited	6.3%

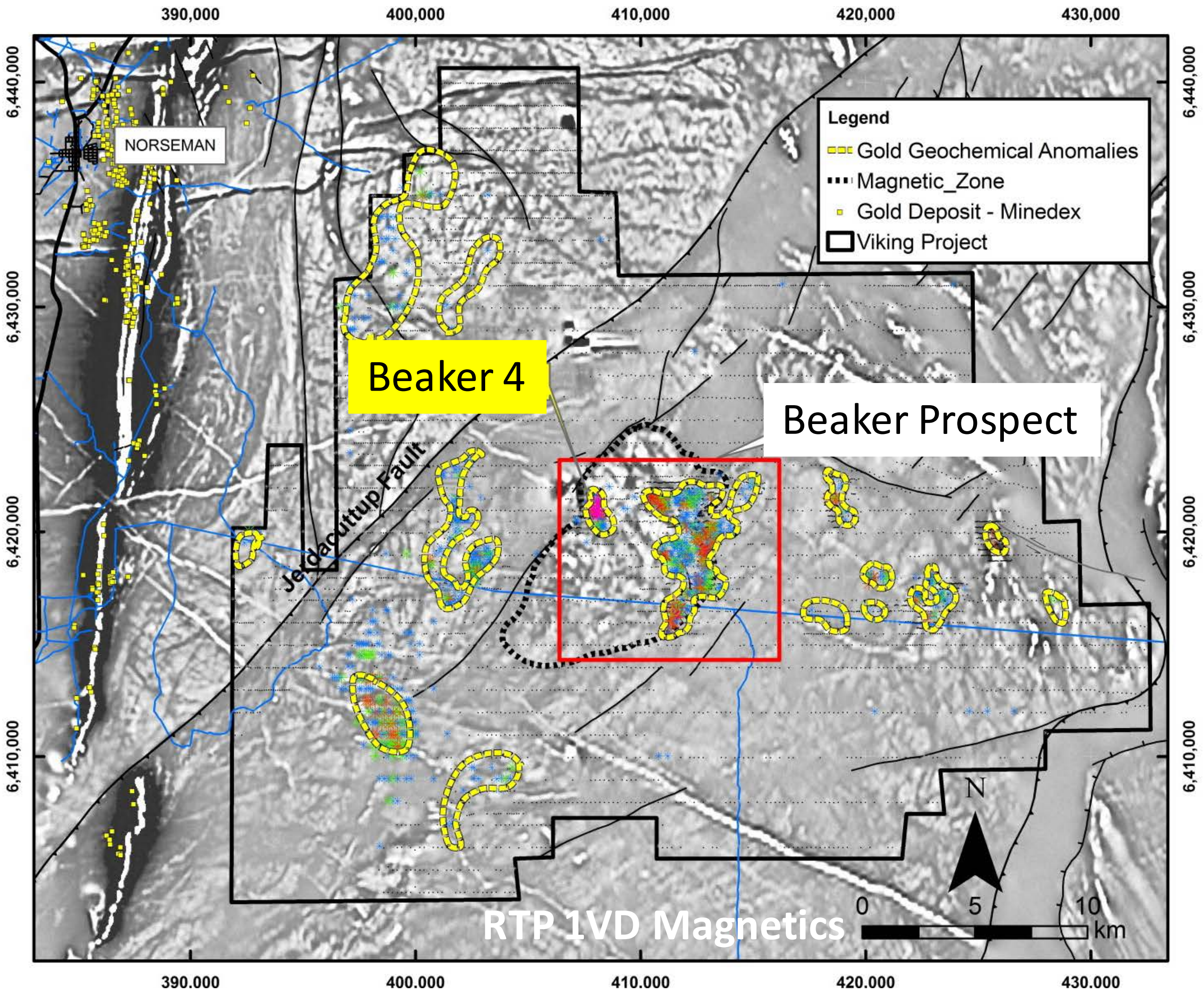
Viking Gold Project - Overview

- Acquired from AngloGold Ashanti in March 2014 for minimal outlay
- 550km^2 landholding in the emerging mineral province - Proterozoic Albany Fraser Orogen
- Sirius (Nova Bollinger), Anglo/Independence (Tropicana)
- Acquisition included high-quality geological database worth approx. $5.5 M
- Close to existing under-utilised gold mills and mining infrastructure
- Drilling campaign to **commence in early July 2014**, targeting high grade, multiple lode vein gold system



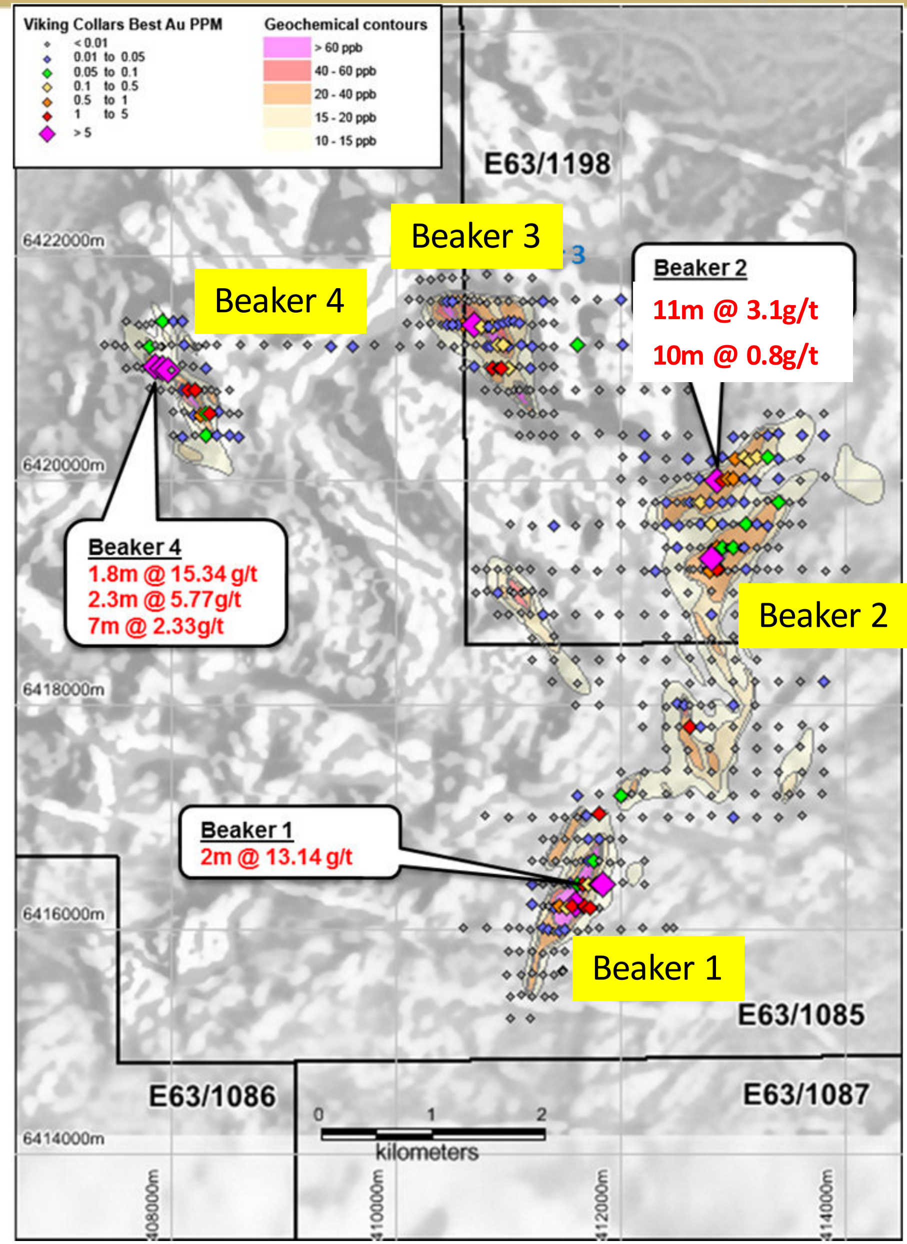
Viking Gold Project – Beaker Prospect

- Beaker Prospect identified via regional auger survey and surface geochemistry
- No outcrop
- Four zones highlighted within a broad 7 km by 6 km anomaly
- +20ppb gold in soil peaking at 356 ppb gold
- First pass wide spaced drilling completed (+200m line spacing)
- Limited deep diamond drilling completed



Viking Project – Beaker Prospect

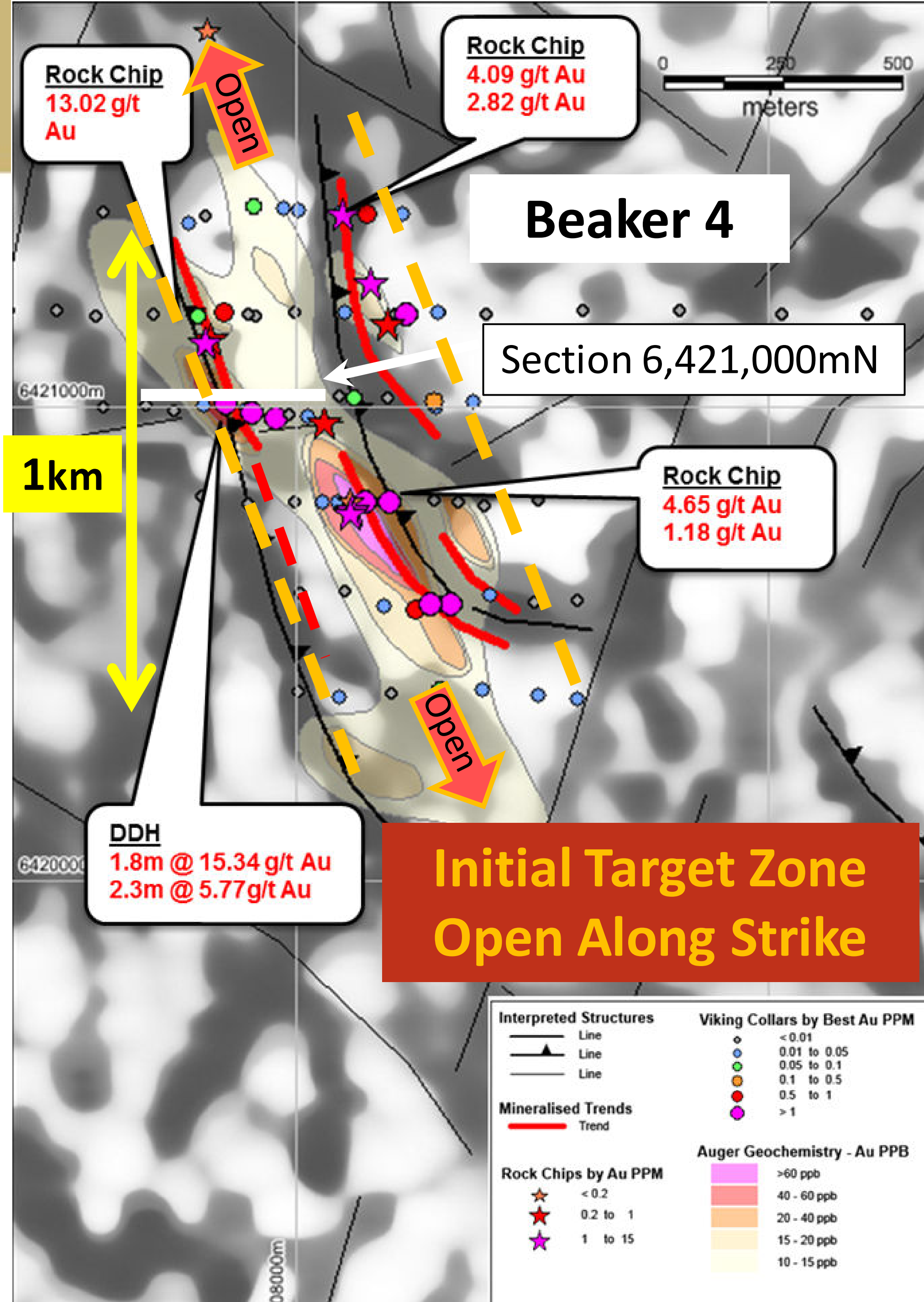
- Wide spaced air core drilling identified Beaker 1 to 4 anomalies
- Air core drilling revealed encouraging results*:
  - ✓ 11m @ 3.1g/t gold from 14m (Beaker 2)
  - ✓ 10m @ 0.8 g/t gold from 13m (Beaker 2)
  - ✓ 2m @ 13.1g/t gold from 49m (Beaker 1)
- Initial work has highlighted Beaker 4 as a priority target
- Additionally follow up program targeting shallow, supergene drill intersections at Beaker 1 to 3



* Genesis Minerals Announcement dated March 3, 2014

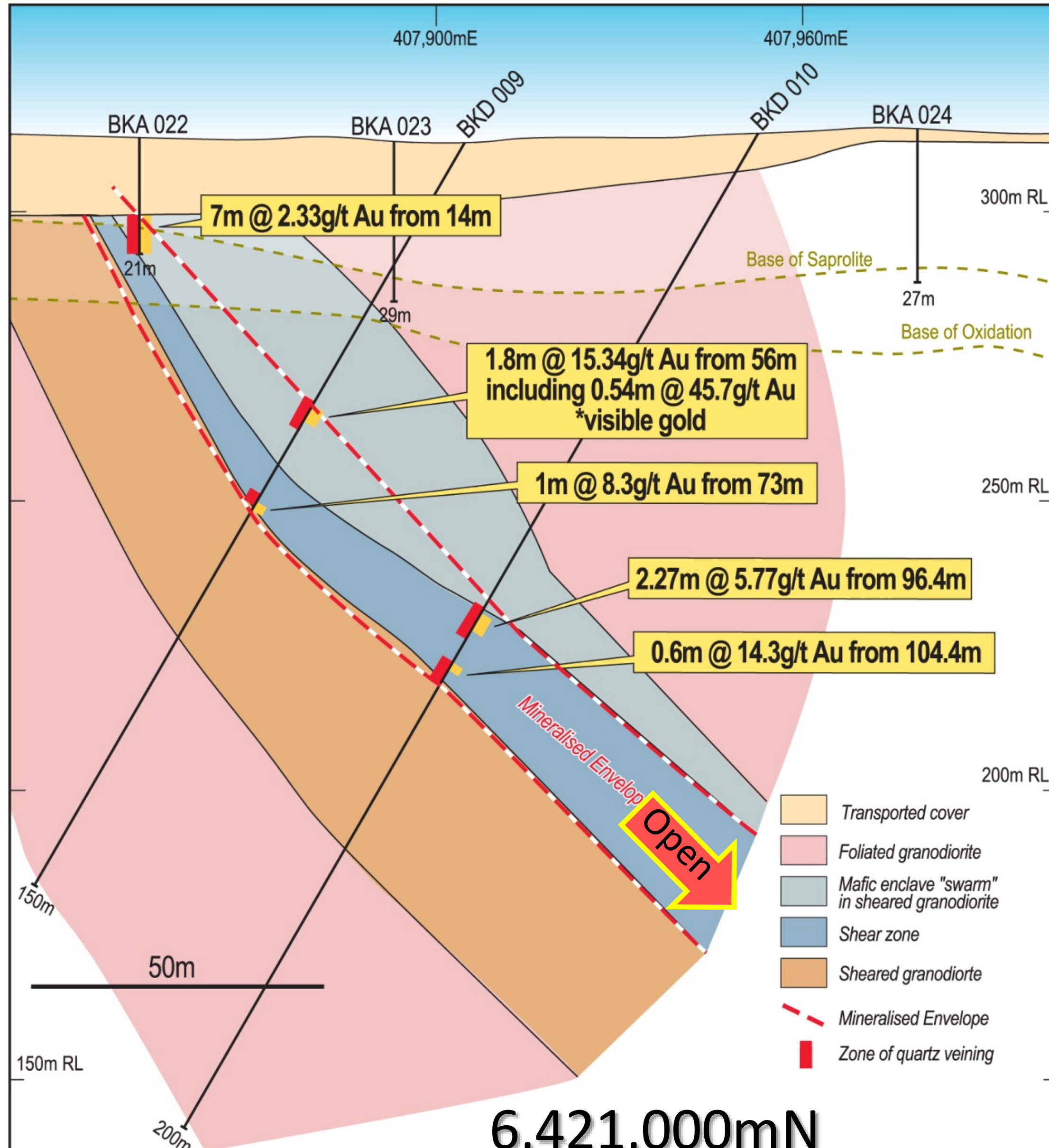
Viking Project Beaker 4

- Opportunity to rapidly define:
  - ➢ Stand alone, high-grade deposit eg. Doray's Andy Well Project; or
  - ➢ Resources capable of being mined and toll treated at nearby mining infrastructure eg. Norseman
- Initial Exploration - Beaker 4
  - ➢ Program of RC drilling targeting high-grade mineralisation
  - ➢ 3 high grade trends to test over 1km of strike



Viking Gold Project Beaker 4

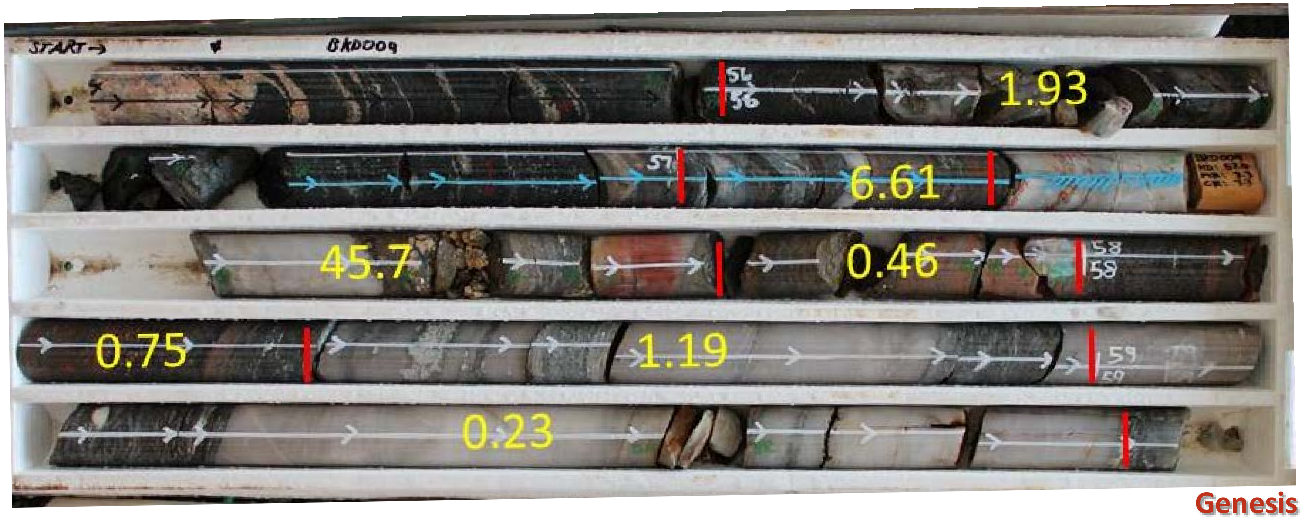
- Gold mineralisation is hosted by quartz veins within mafic host rocks
- Very shallow mineralisation
- Visible gold observed in core
- Excellent continuity of veins and gold mineralisation
- Mineralisation untested along strike and at depth
- Exploration to target depth and strike extensions
- Completely open at depth
    - ✓ BKD010 intersected mineralisation ~75m below surface



* See Genesis Minerals Announcement dated March 3, 2014

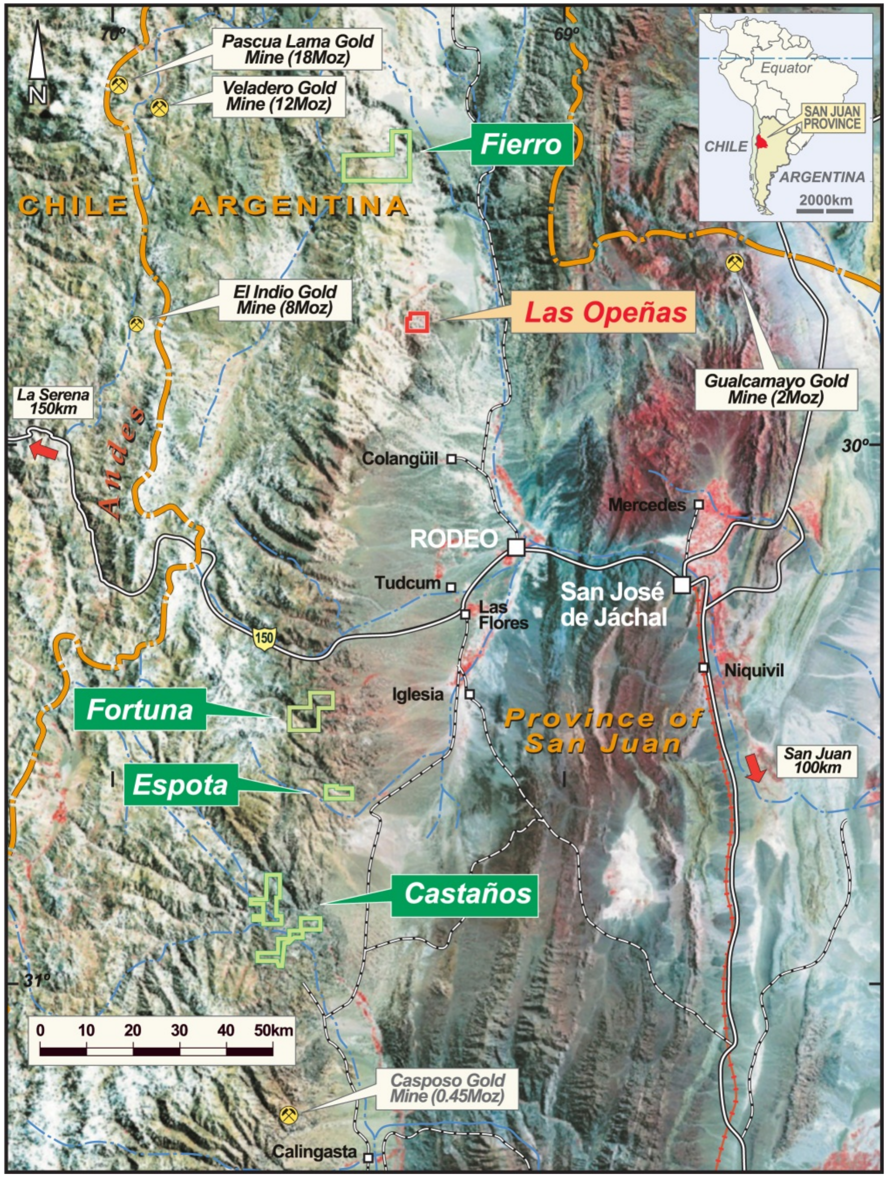
Viking Gold Project – The Opportunity

- Opportunity to rapidly define and develop a stand alone, high grade deposit, eg. Doray Minerals - Andy Well Project
- Opportunities also exist to toll treat ore at nearby under-utilised mills e.g. Norseman, Higginsville
- Drilling campaign to commence in early July 2014, with results due late July / August
- A series of other first order air core (Beaker 1 to 3) and auger anomalies to be rapidly drill tested through second half 2014



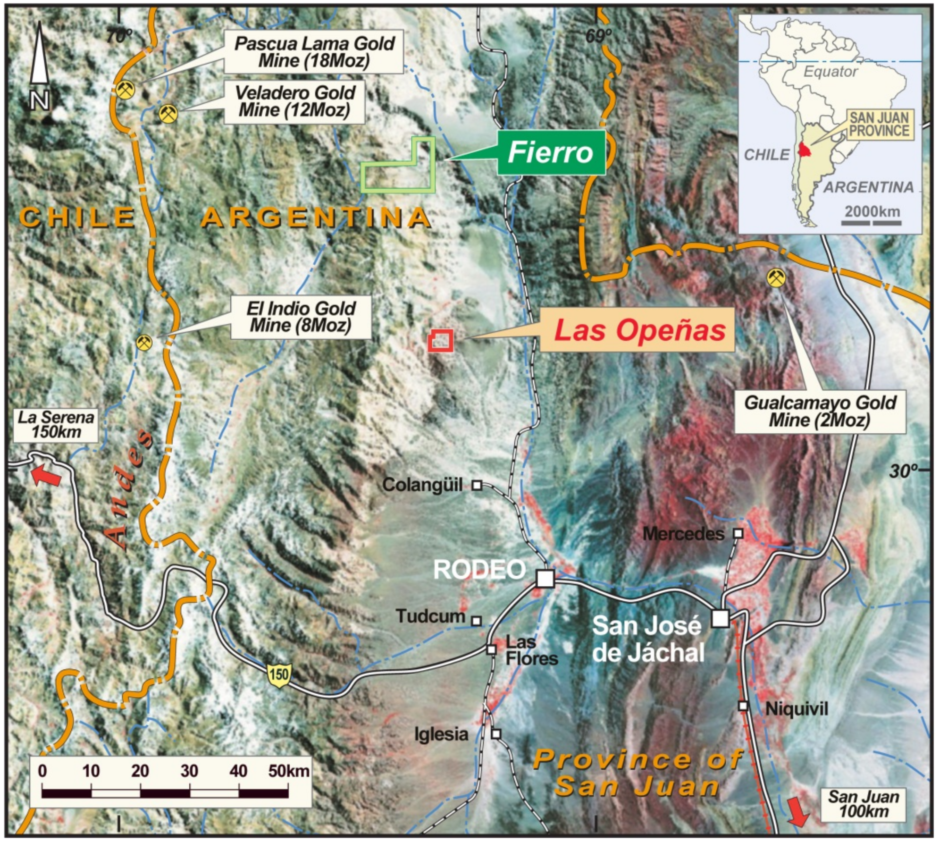
Argentinean Projects

- Projects all located in San Juan Province
  - ✓ Excellent existing infrastructure
  - ✓ Supportive government
  - ✓ Operate all year round
  - ✓ Mining & exploration friendly
  - ✓ Majors operating successfully
  - o Barrick, Yamana, AngloAmerican, Glencore
- Las Opeñas Project
  - ✓ Targeting multimillion ounce epithermal gold system
- Alliance Projects with Teck
  - ✓ Castaños, Espota, Fortuna & Fierro
  - ✓ Highly prospective epithermal and porphyry systems
- Strong relationship with Teck

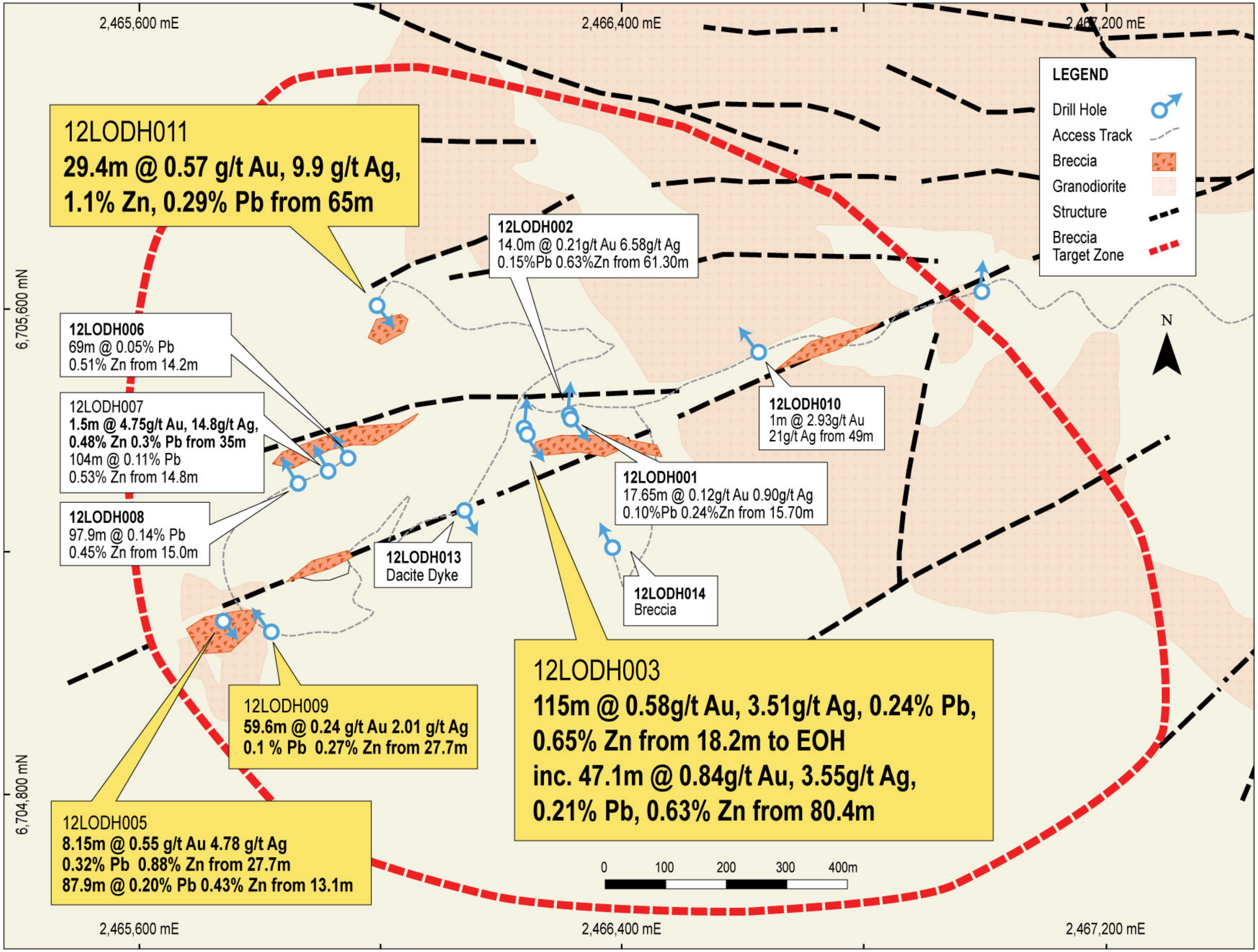


Las Opeñas Gold Project

- Priority project in Argentina
- Discovery hole – December 2012. GMD trading at $0.10/share
- Teck elected to Earn Back 60% of project in February 2013
- Earn Back commitment of $1.2m, with Teck commencing exploration in May 2013
- Renegotiated with Teck early 2014
- Results highlight potential to define a very large outcropping gold- base metal system
- Significant drill program **commencing in first half of June**, to test main part of projected mineralised zone

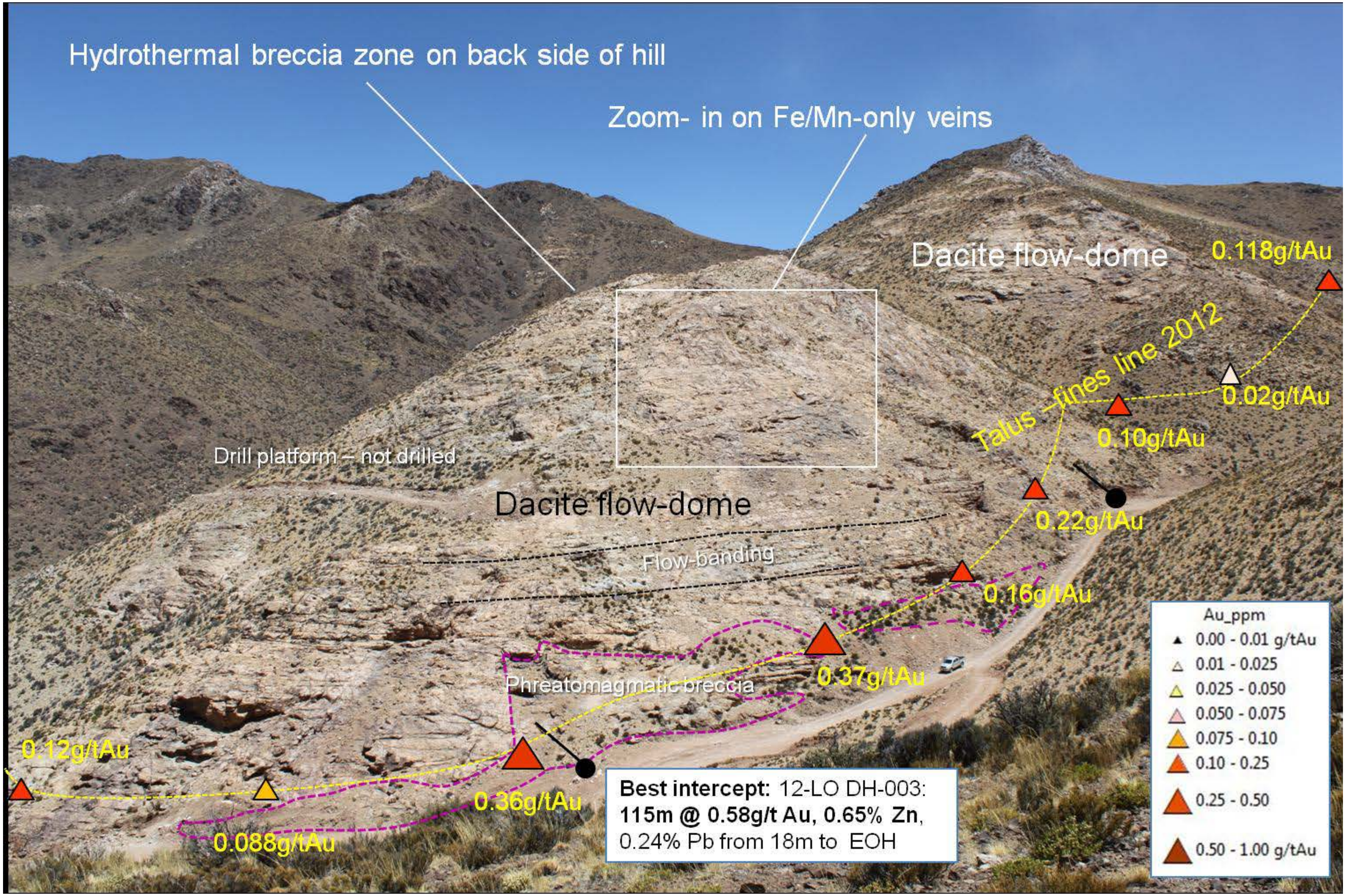


Las Opeñas – Genesis Exploration

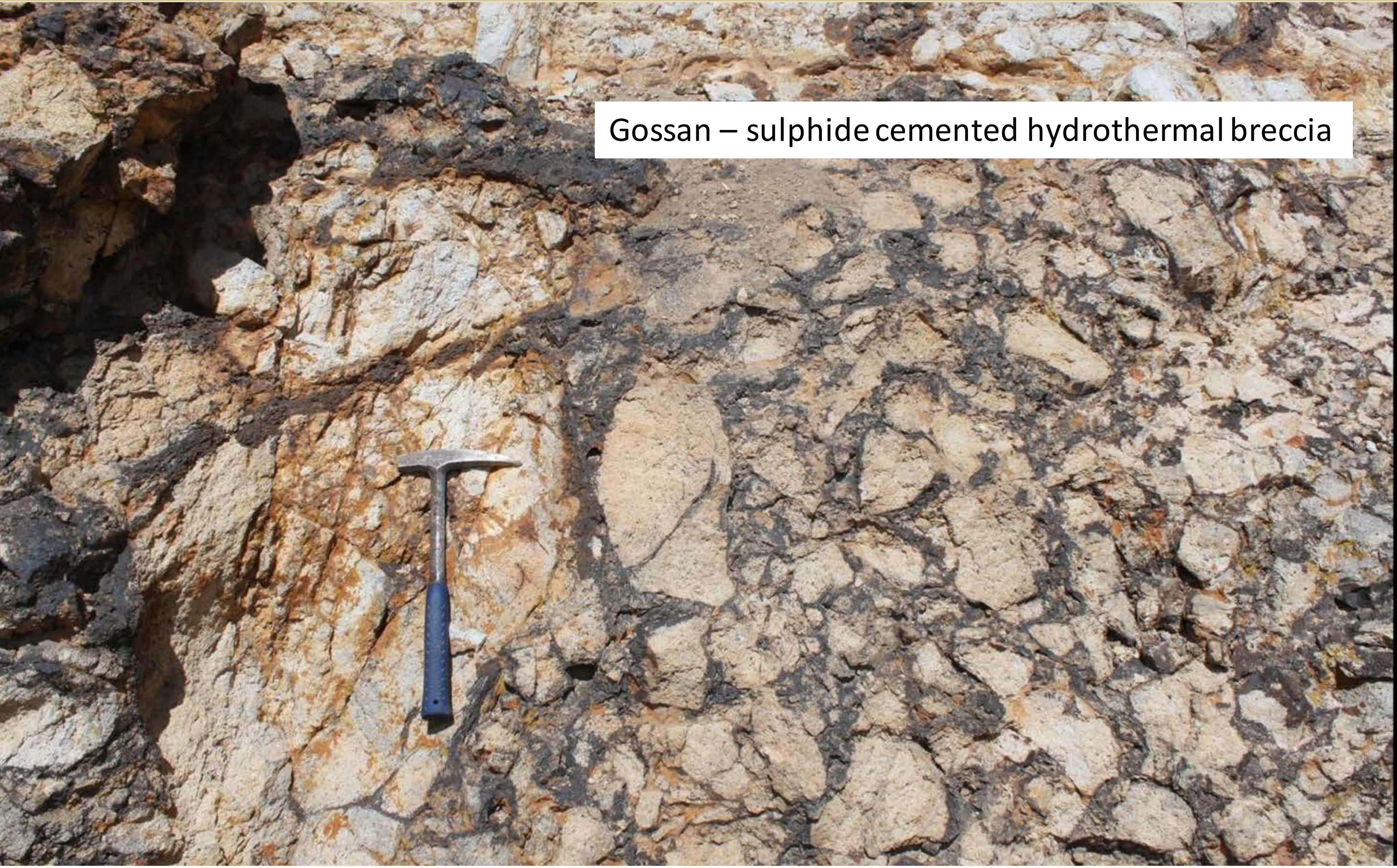


* Results first reported in Genesis Minerals ASX Announcement dated December 17, 2012

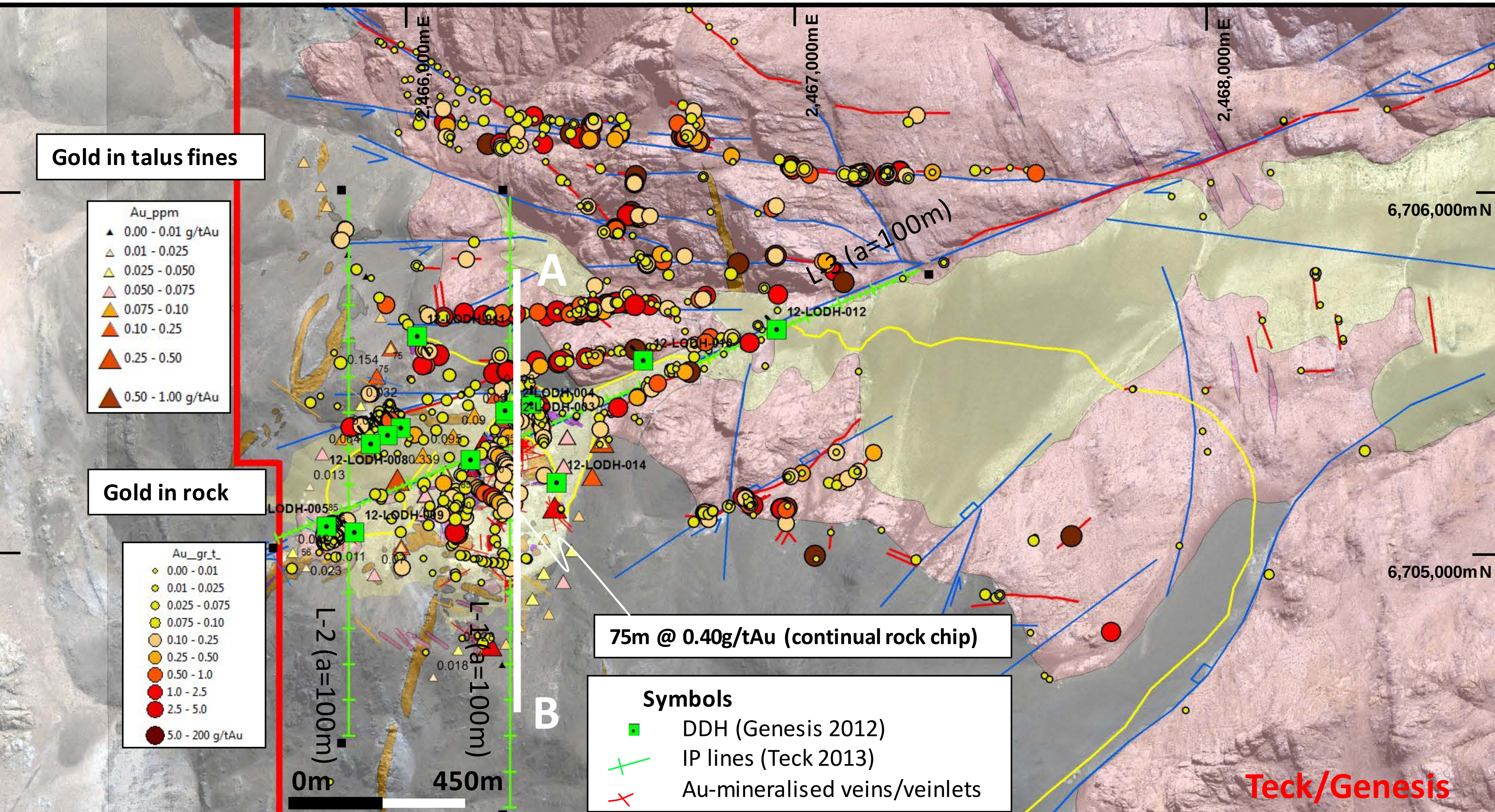
Las Opeñas – Target Area



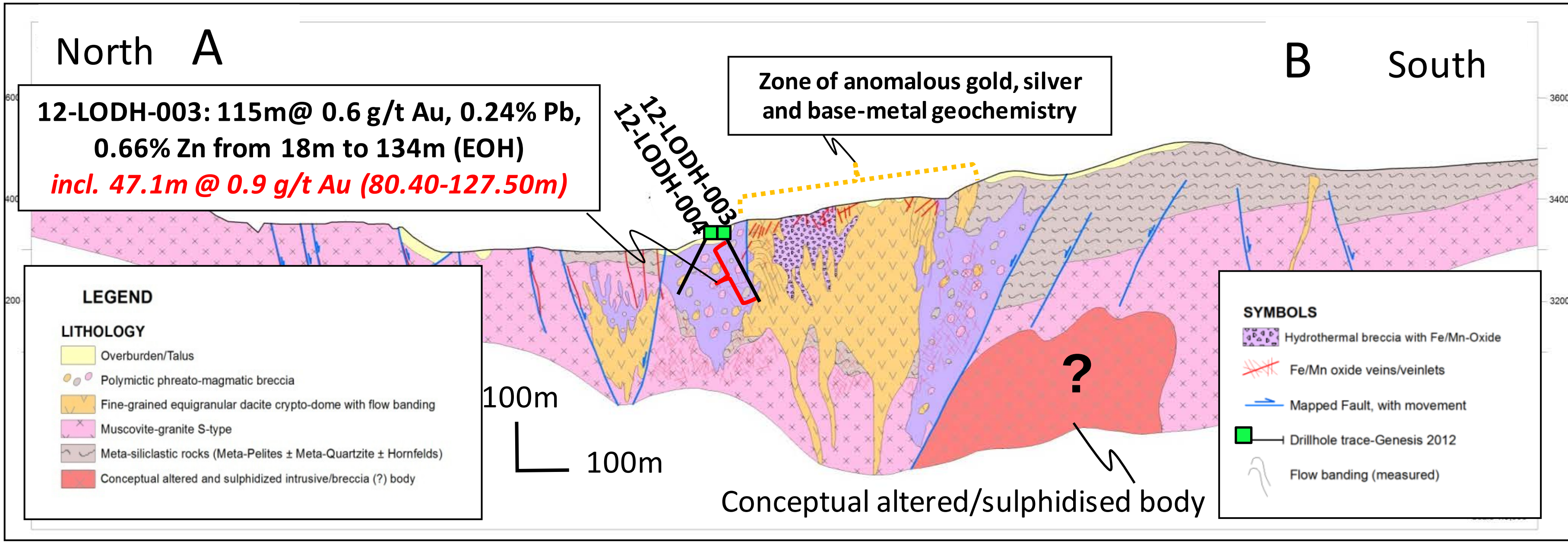
Las Opeñas – Outcropping Mineralisation



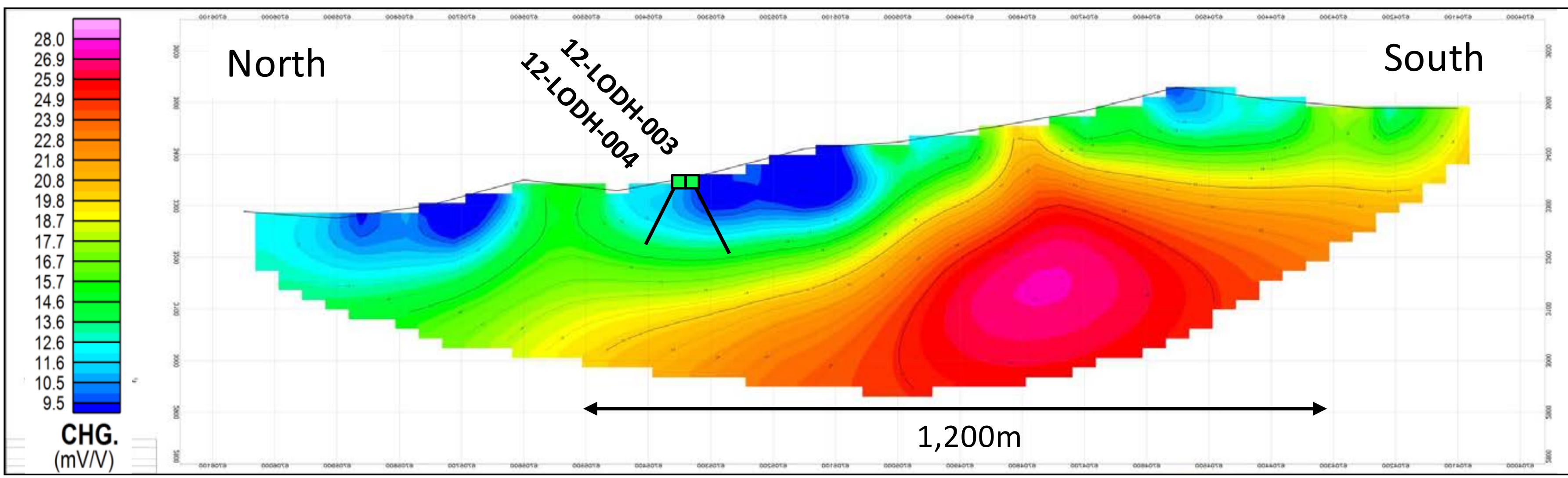
Las Opeñas – Teck Exploration

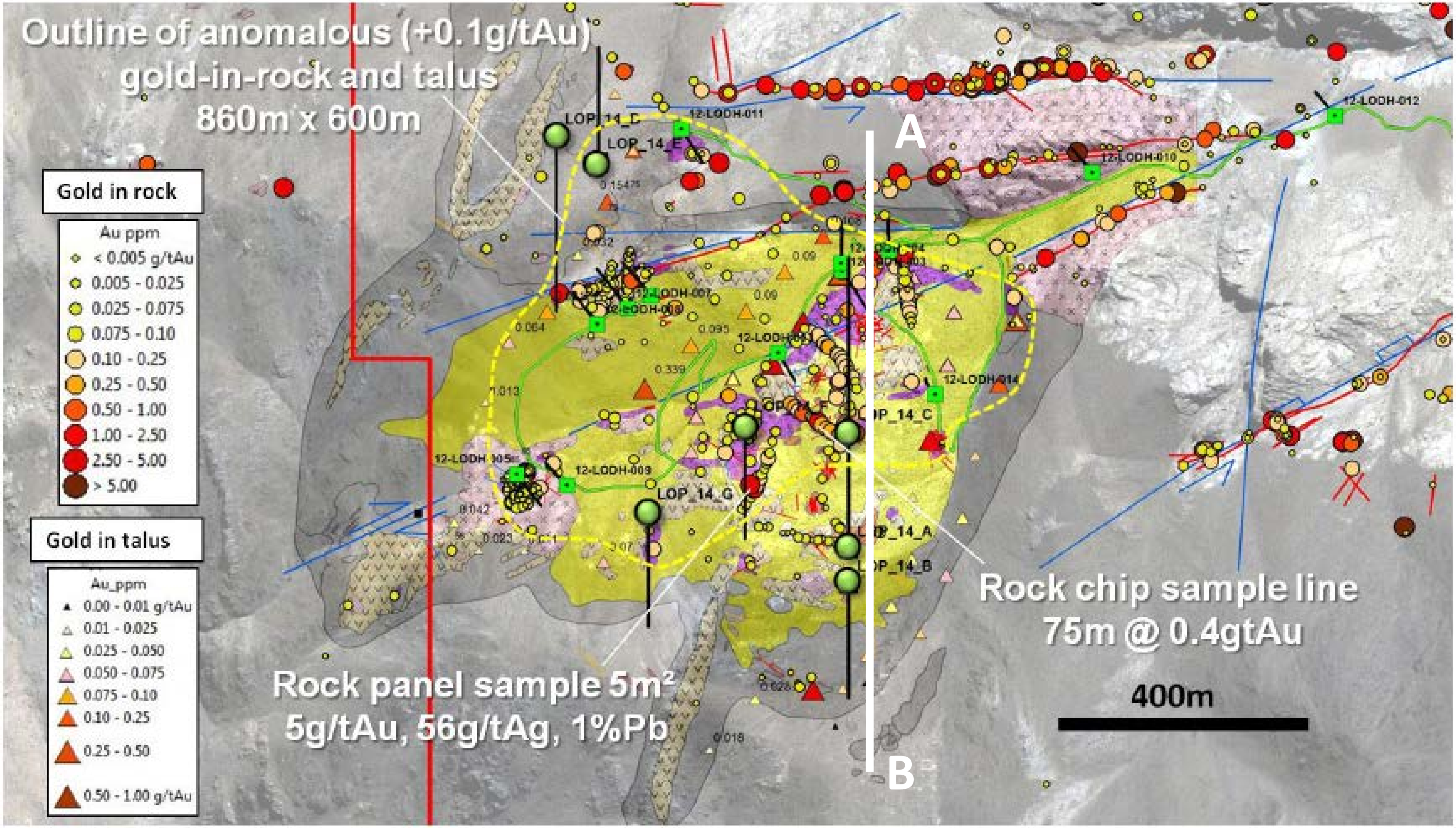


Geological section (N-S)



2-D inverted IP section (Line 1) CHARGEABILITY (a=100m)





Lithology

- Colluvium/Alluvium (Quaternary)
- Dacite flow dome (Tertiary)
- Hydrothermal Breccia (Tertiary)
- Phreato-Magmatic Breccia (Tertiary)
- S-Type Granite (Permian)
- Siliclastic and Hornfels (Carboniferous)

Symbols

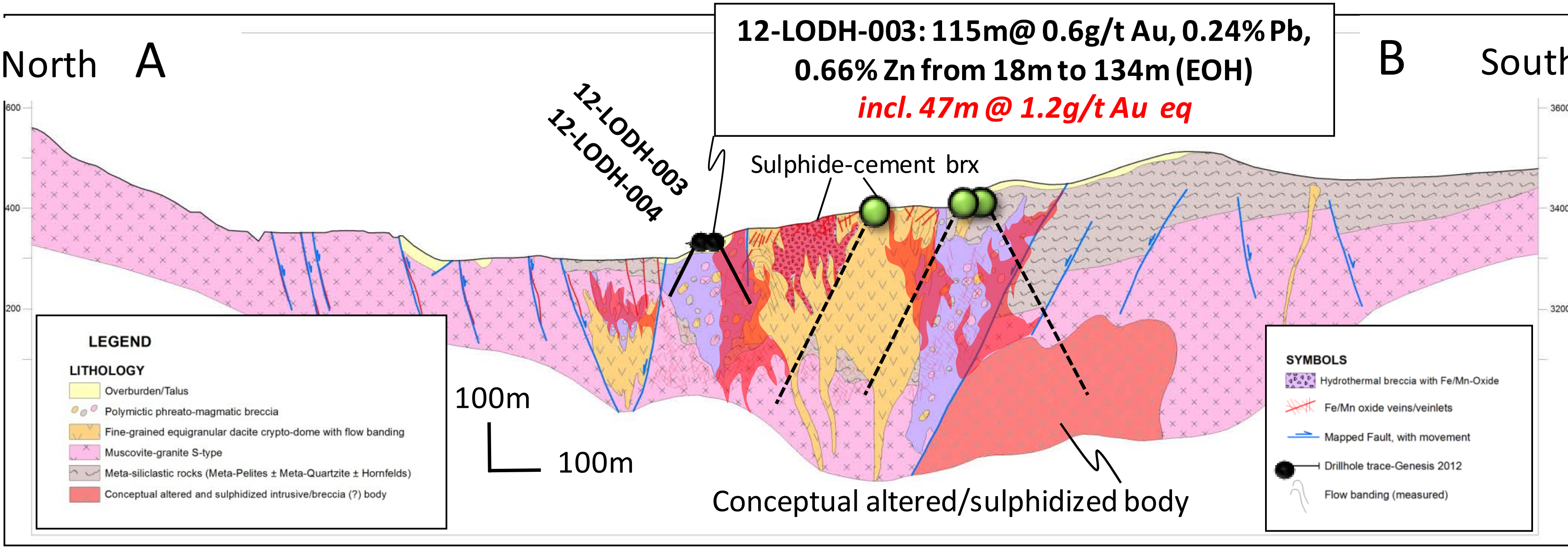
- Proposed_Drilling_2014_Traces
- Proposed Drillholes 014
- LO_Drillholes
- IP_Opeñas_07-08-2013_ln
- Veins of Fe/Mn oxide +/- Quartz
- Felsic (Granitic-Aplitic) Dikes
- LAS_OPEÑAS_ABR2013_POSGAR
- LO_Caminos

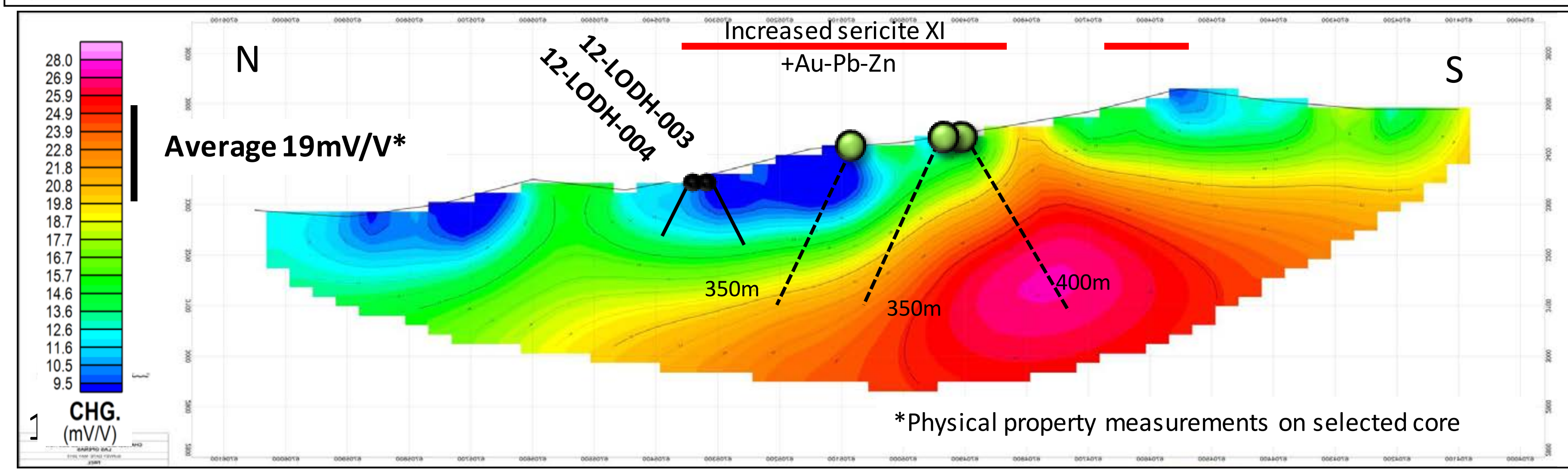
Recommended drillholes 2014

Historic drillholes Genesis 2012

Gold in rock/talus

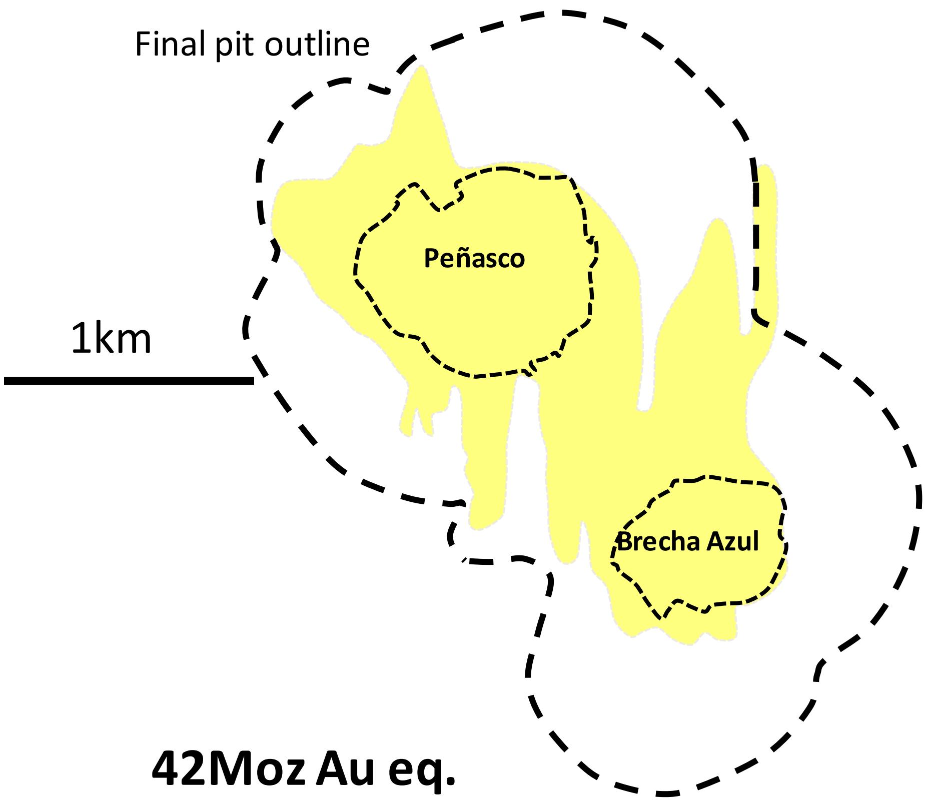
Planned Drilling Early June





Analogue: Peñasquito a super giant breccia-hosted IS epithermal deposit

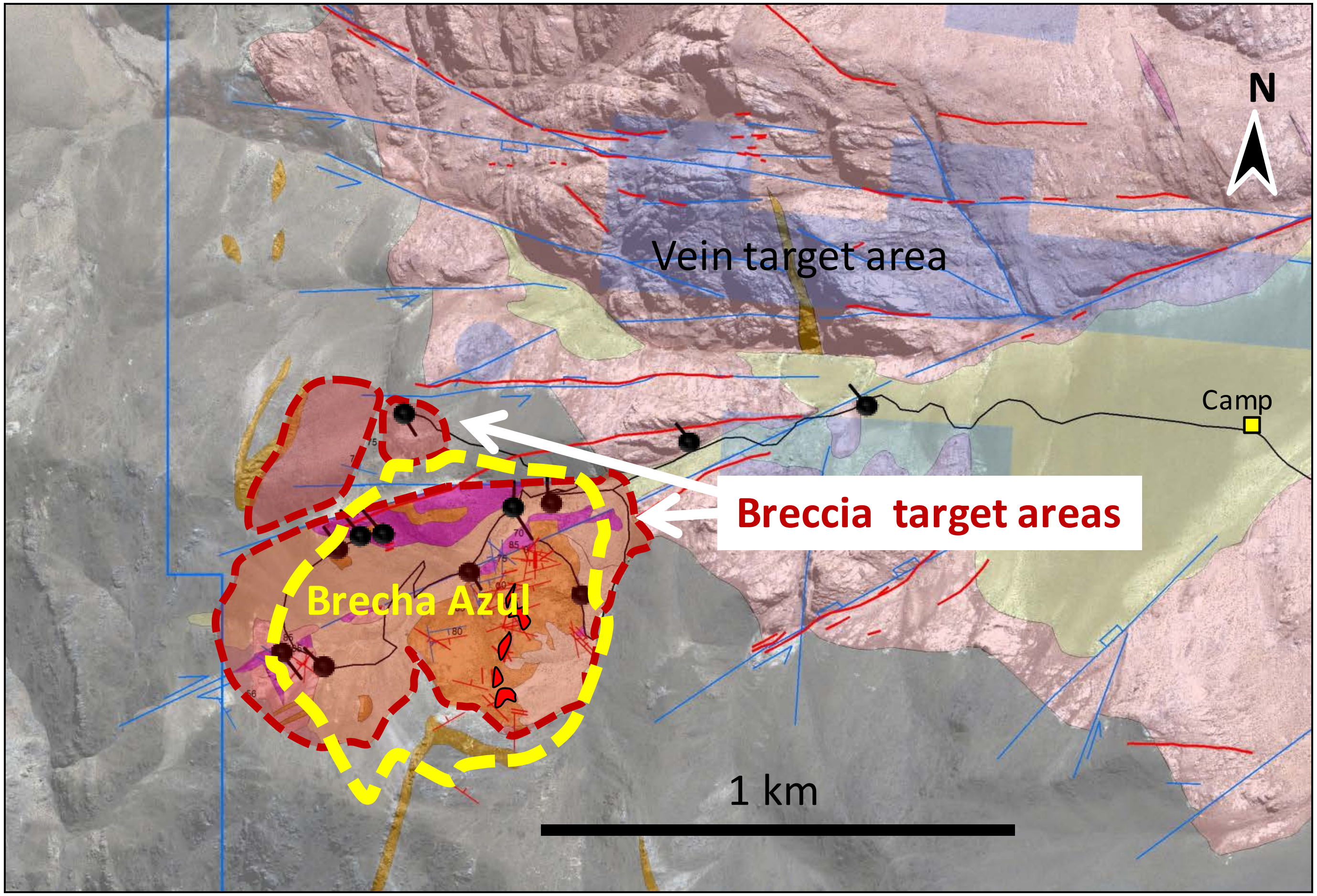
Schematic Plan



42Moz Au eq.

All in cash cost <$1,000/oz

Las Opeñas – Peñasquito size/grade comparison



Lithology

- Hydrothermal breccia
- Phreatomagmatic Breccia
- Dacite flow dome
- Meta pelites (Carboniferous)
- I-type Granite (Permian)
- Quaternary
- S-type Granite (Permian)
- Aplite dikes

Symbols

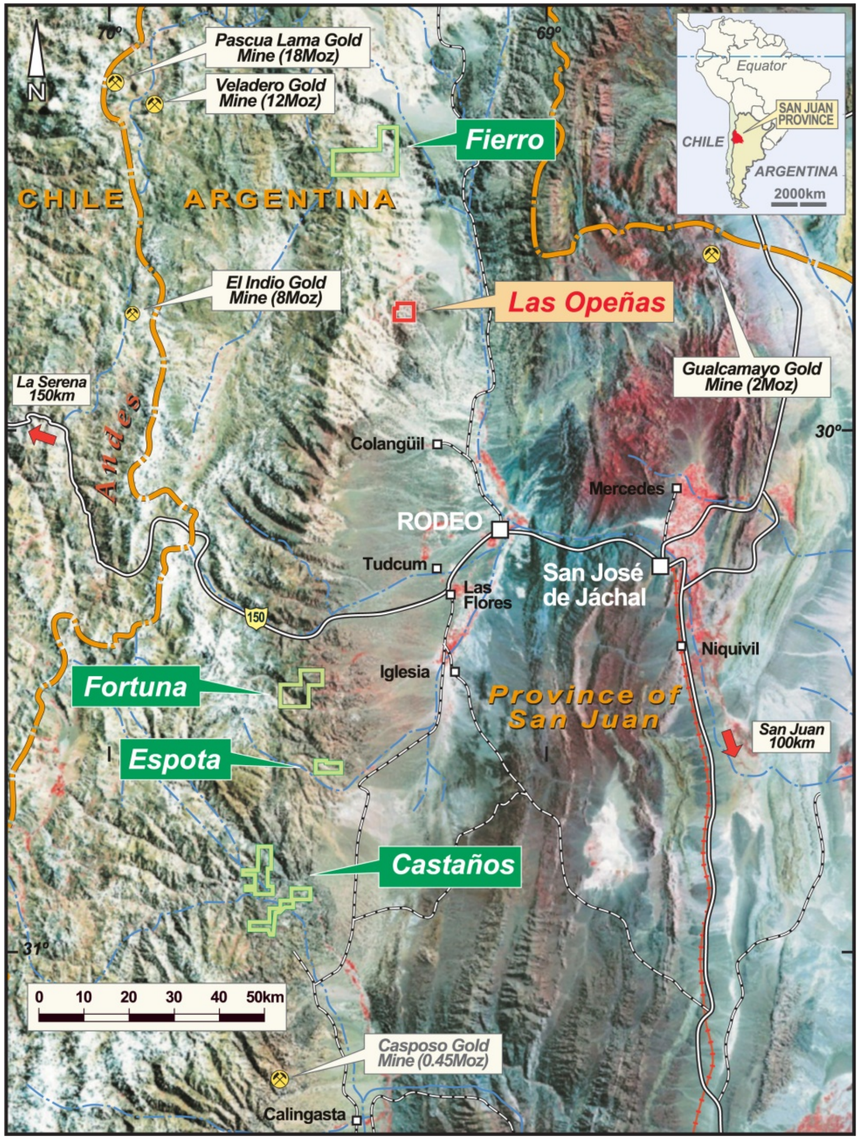
- Teck JV Tenure
- Historic Drilling
- Genesis (2012)
- Access road
- Veins
- Mapped Faults

Peñasquito: 0.44g/t Au, 28g/t Ag, 0.63% Zn, 0.29% Pb

Las Opeñas: Hole 3: 115m @ 0.58g/t Au, 0.65% Zn, 0.24% Pb

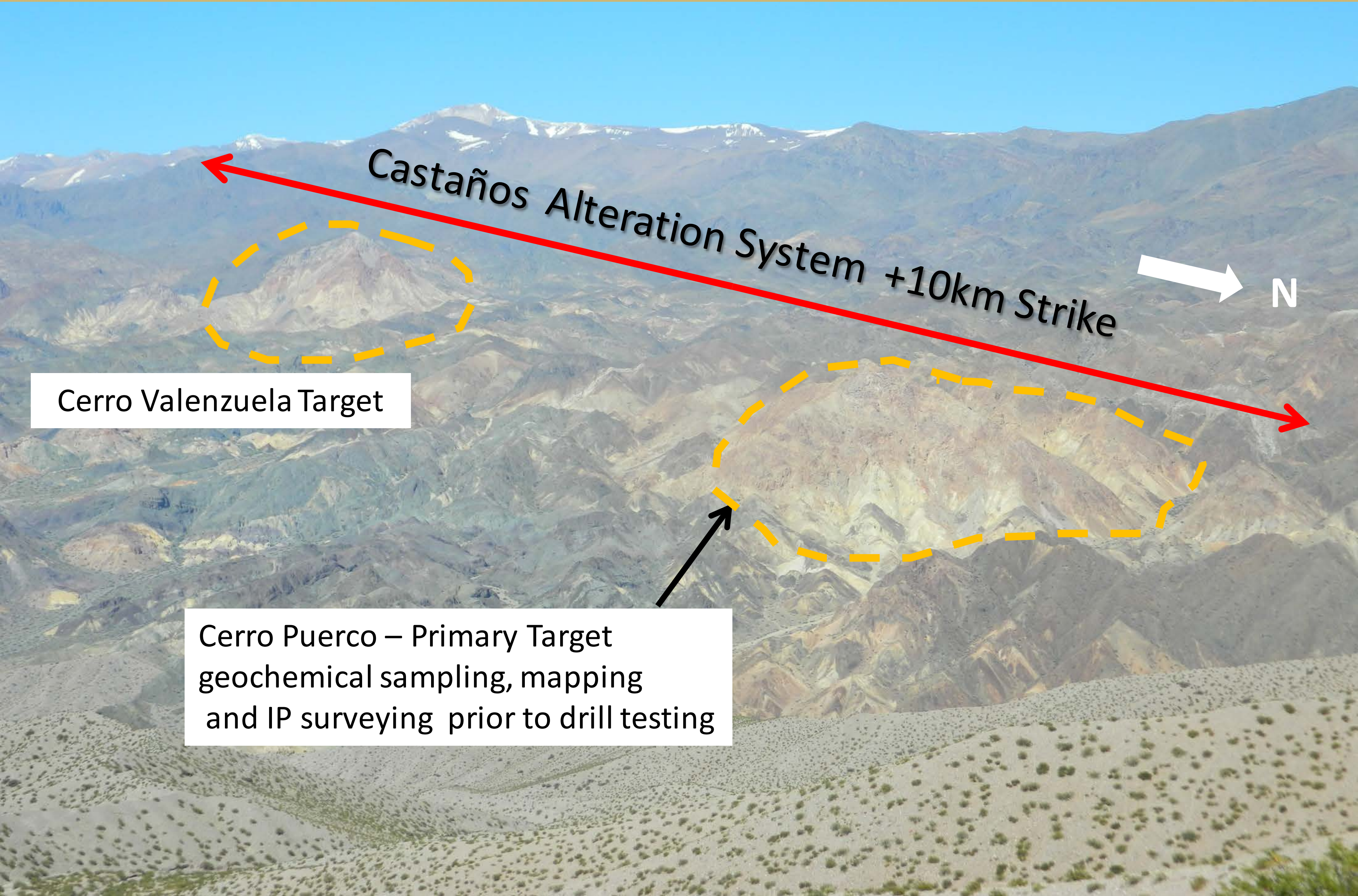
Alliance Projects

- Alliance Projects with Teck*
  - ✓ Castaños, Espota, Fortuna & Fierro prospects
  - ✓ Highly prospective epithermal and porphyry systems
- Genesis has an option to earn up to a 100% interest in any of the Alliance Projects subject to Teck's back-in right (60%) and a 2% NSR
- Minimum expenditure commitment of US$200,000 by May 2015
- Genesis to leverage off Teck's technical knowledge
- Rapid low-cost, exploration programs planned at Castaños and Espota

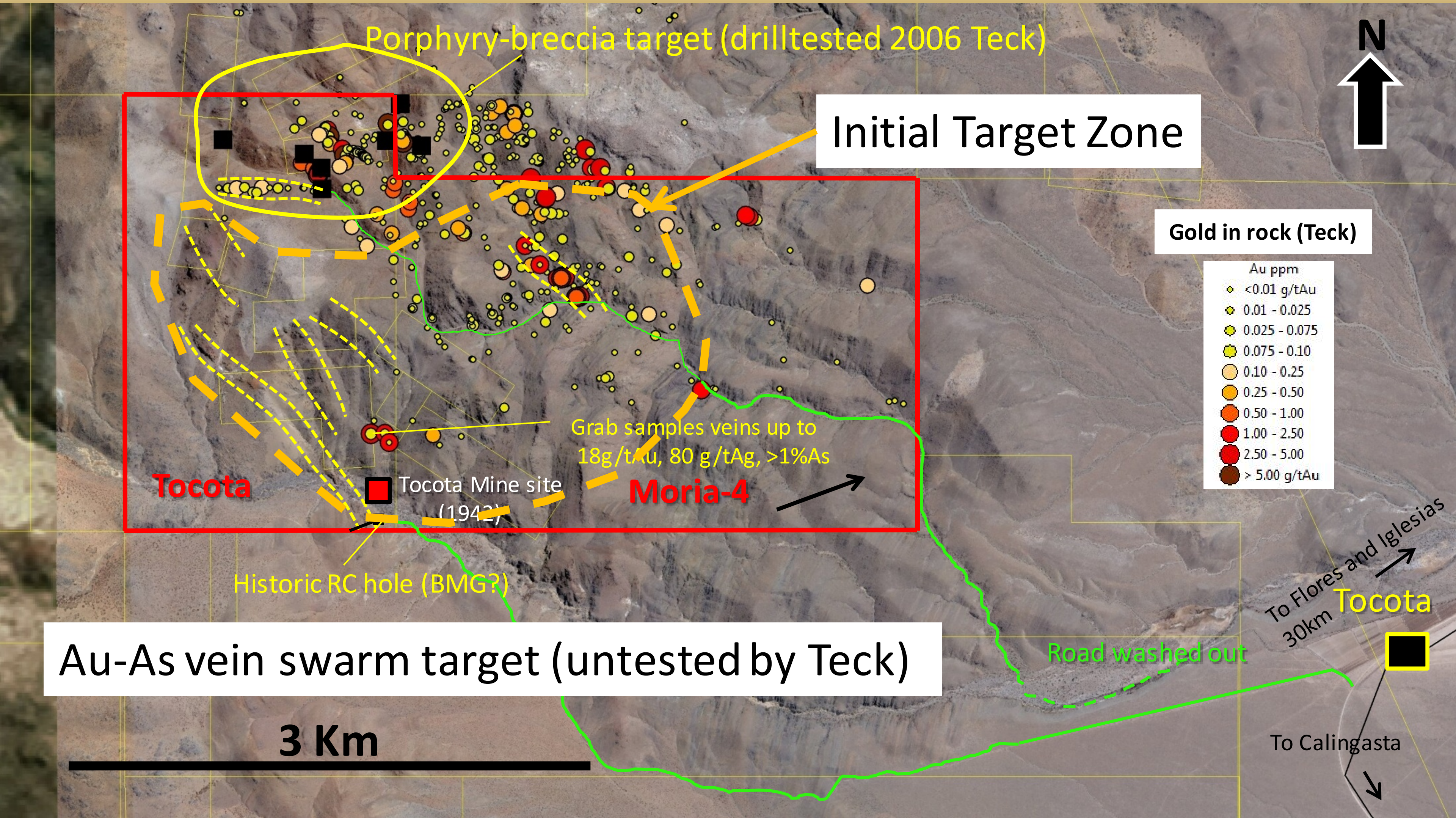


* Genesis Minerals Announcement dated March 21, 2014

Alliance Projects - Castaños



Alliance Projects - Espota



Next Steps

- Viking Gold Project – Western Australia
  - ✓ First phase drill testing of Beaker anomalies – **early July 2014 (Budget ~$200K)**
  - ✓ Results due July / August
  - ✓ Continue to define and evaluate other targets across Viking Project area over next 12 to 24 months
- Las Opeñas Project - San Juan, Argentina
  - ✓ Phase 1 Drilling plus work completed by Teck has confirmed potential for a significant gold deposit
  - ✓ Key Phase 2 Drilling to test resource potential - **June 2014 (Budget ~$600K)**
- Alliance Projects - San Juan, Argentina
  - ✓ Acquired as key part of strategic relationship with Teck
  - ✓ Pipeline of high quality projects
  - ✓ To be to be rapidly tested at low cost with significant upside potential

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