

OCTOBER
2007 Investor Presentation



MEDUSA

CORPORATE PROFILE



- Philippine experienced, low cost producer;
- Robust resource base of 713,000 ounces at 10.9 g/t gold, target - 1 million ounces at the Co-O Mine;
- Probable reserves at Co-O of 256,000 ounces @ 11.1 g/t gold;
- Increase from planned 40,000 ounces/year to target 100,000 ounces/year from multiple mines;
- Upside: seven potential porphyry targets, bulk gold targets.

CAPITAL STRUCTURE (AS AT 31 AUGUST 2007)



LISTINGS:

- ASX - Dec 2003
- Frankfurt - Sep 2006
- AIM - Nov 2006

CAPITAL STRUCTURE:

- 142,037,548 shares
- 13,821,446 unlisted options

SHAREHOLDER INFORMATION:

❖ Top 20	71.92%
➤ Citicorp Nominee	14.36%
➤ Gallagher Holdings	12.32%
➤ Advance Concepts	10.28%
➤ Forty Traders	6.25%
➤ Yandal Investment	4.51%
➤ Pershing Keen	4.29%

Co-O RESOURCES AND RESERVES



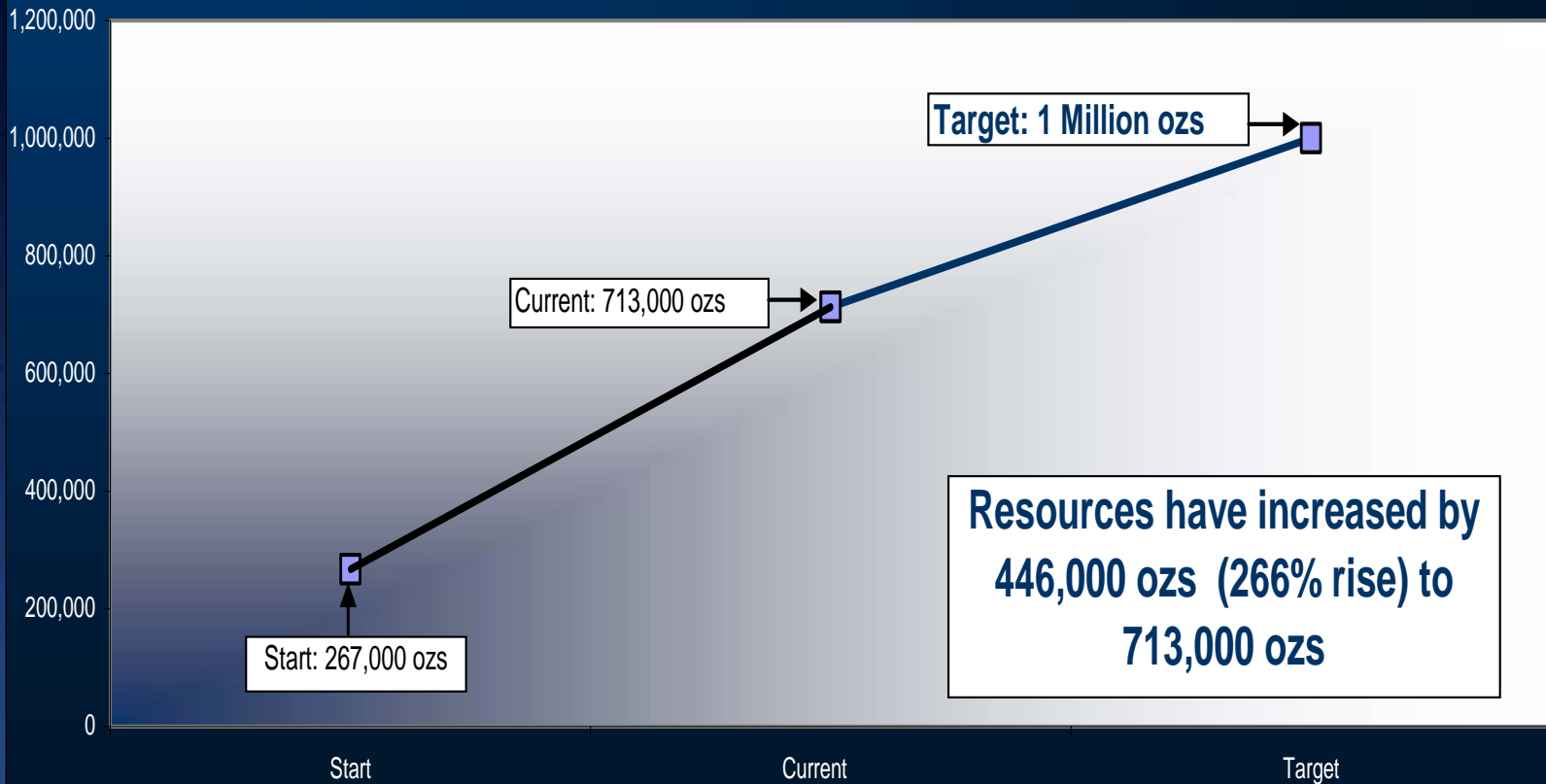
CATEGORY	TONNES	GRADE	OUNCES
<u>RESOURCES</u>			
Indicated resources	928,000	12.6	377,000
Inferred resources	1,106,000	9.5	336,000
Total Resources	2,034,000	10.9	713,000
<u>RESERVES</u>			
Total Probable Reserves	717,000	11.1	256,000

Note: Resources include reserves

Co-O RESOURCE GROWTH



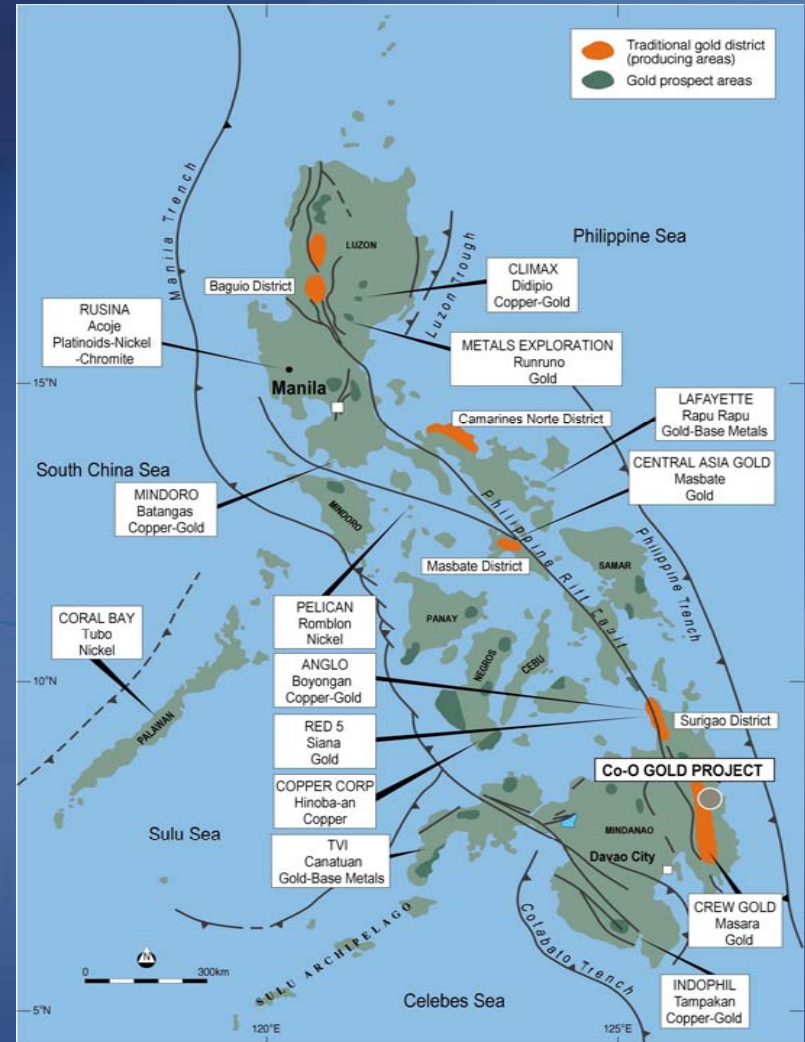
Resources Ounces



PHILIPPINES MINING INVESTMENTS

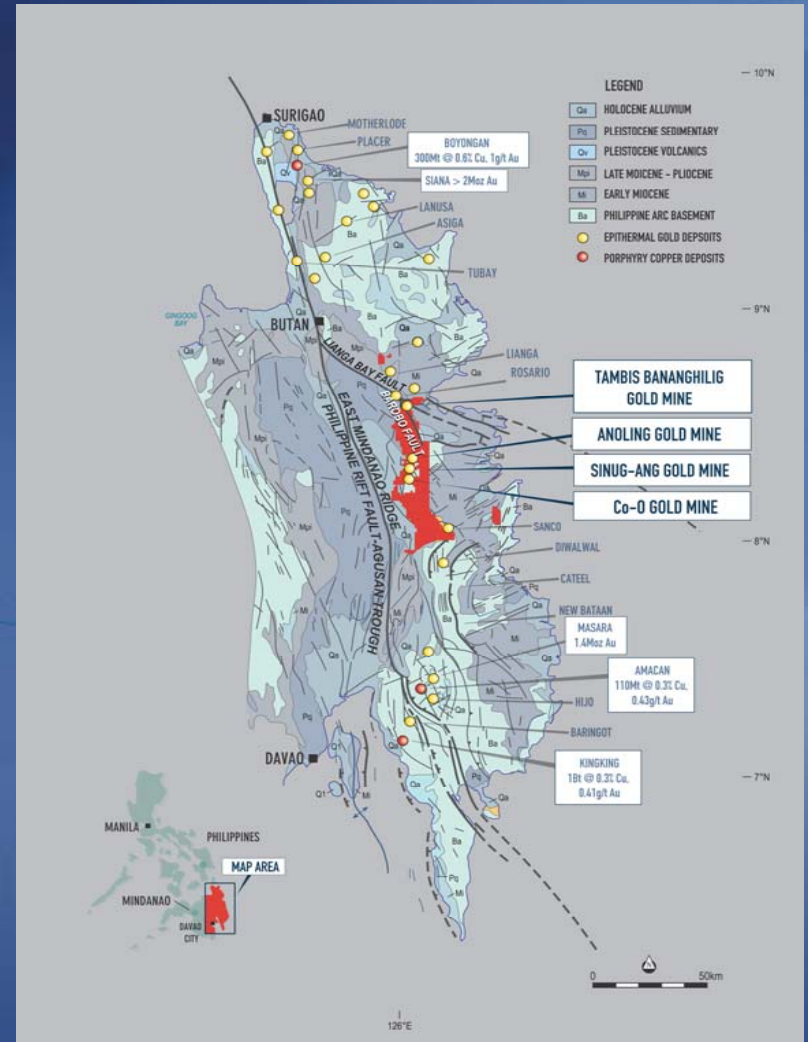


- Government support to revitalise mining;
- Increasing foreign investment;
- New projects commenced production;
- Projects in feasibility studies.



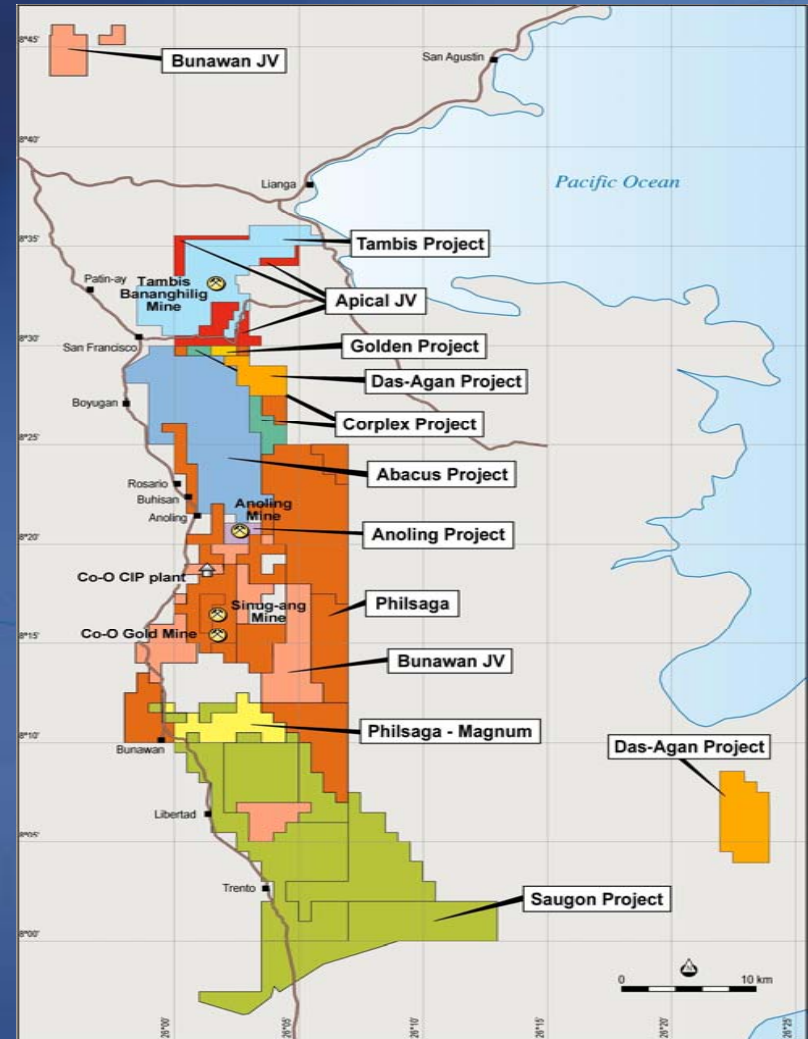
REGIONAL SETTING

- East Mindanao Ridge - richly endowed;
- World class deposits;
- Gold & copper-gold;
- Long mining history;
- Major recent discoveries.

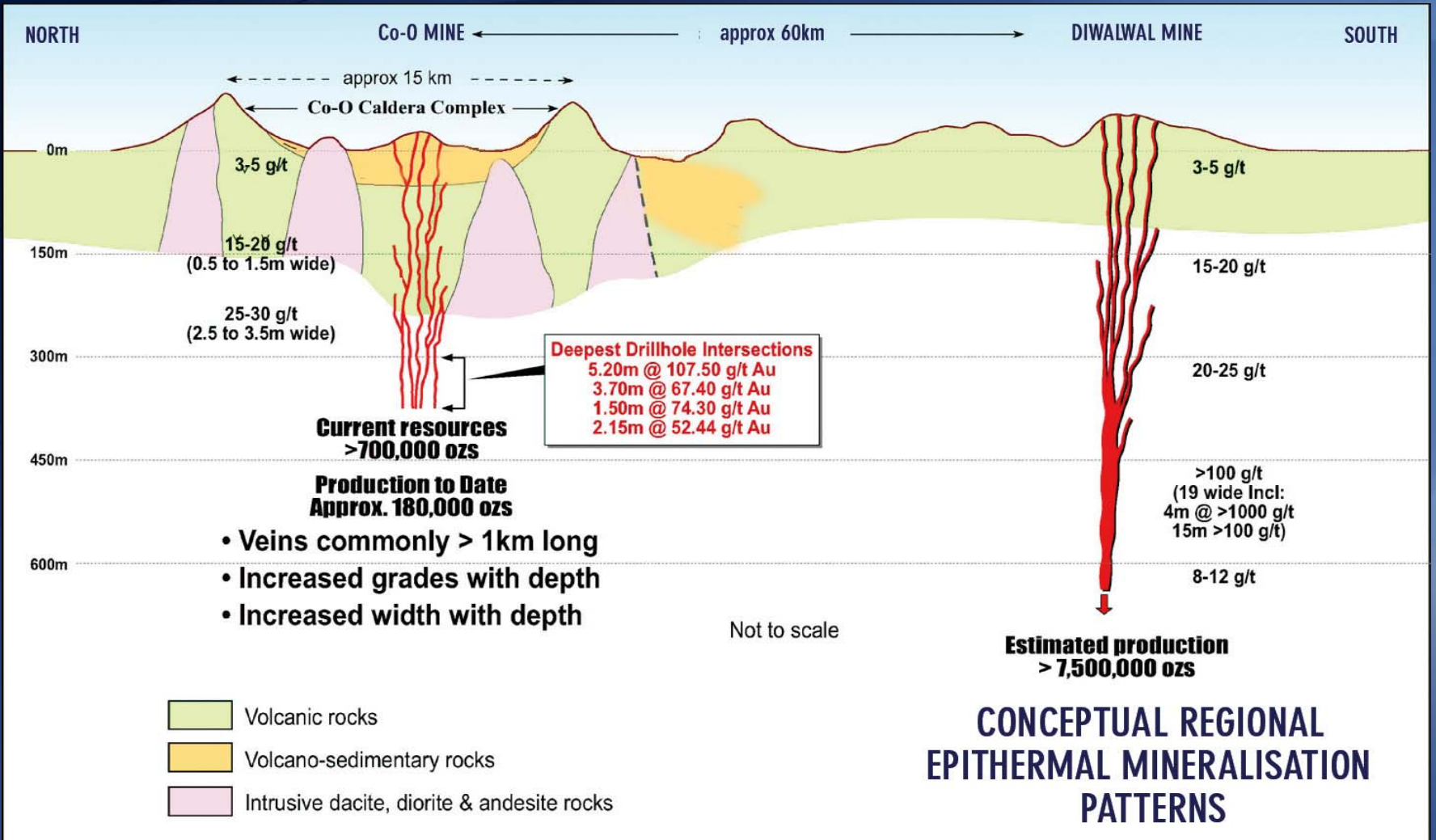


TENEMENTS

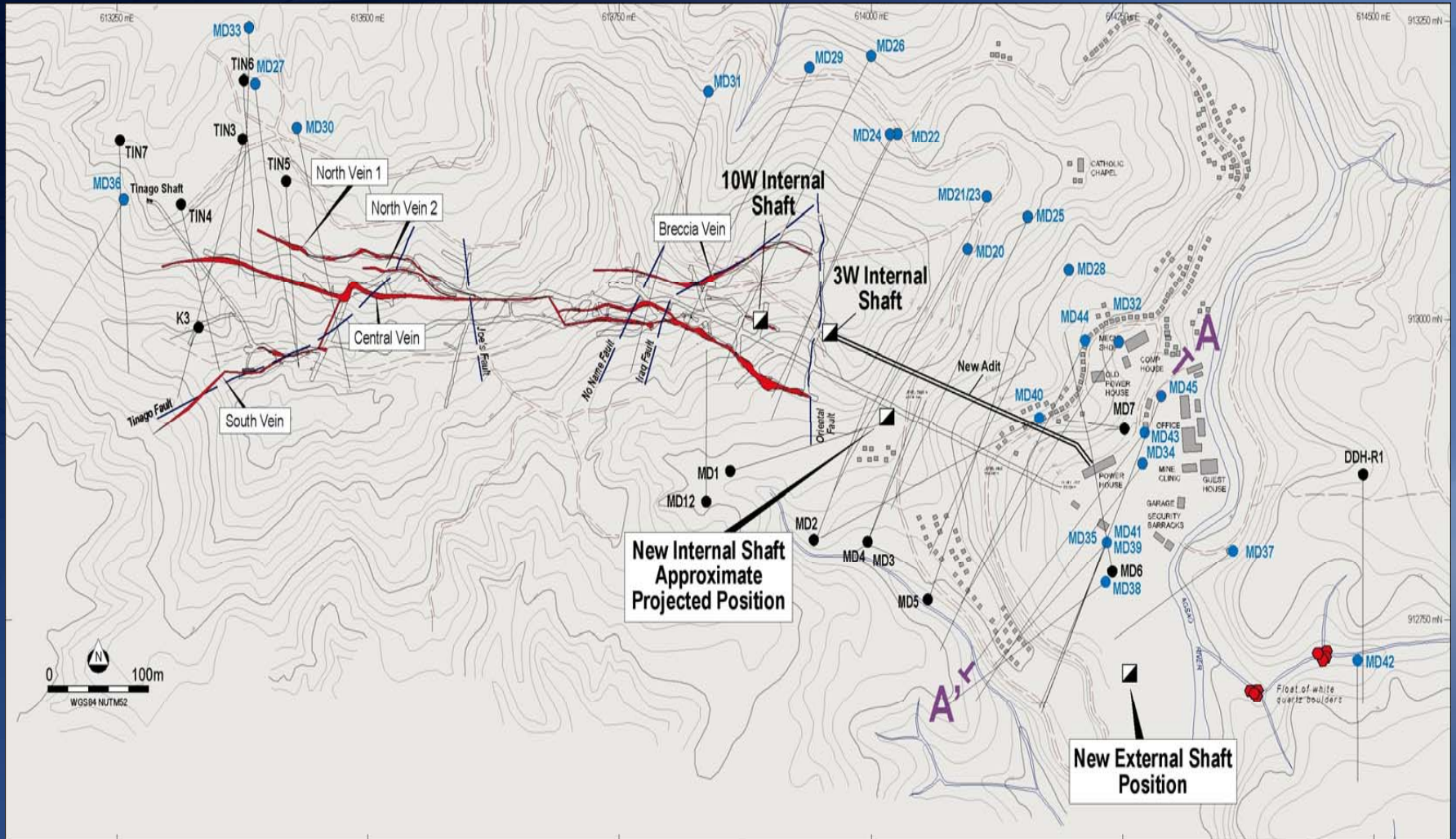
- Dominant land position;
- Area >800 km²;
- Over 70 km of strike length.



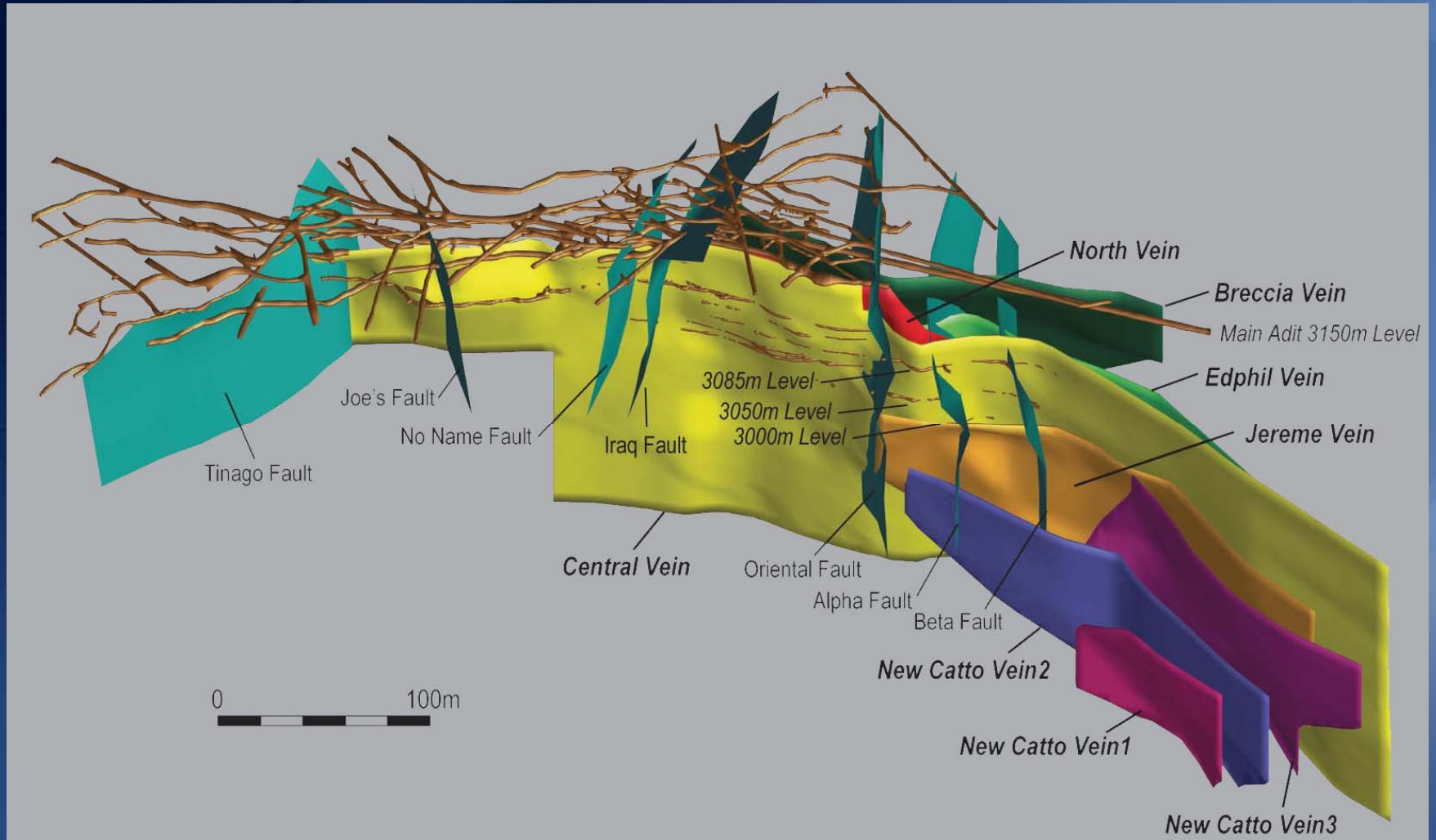
CONCEPTUAL MODEL



Co-O MINE SURFACE MAP



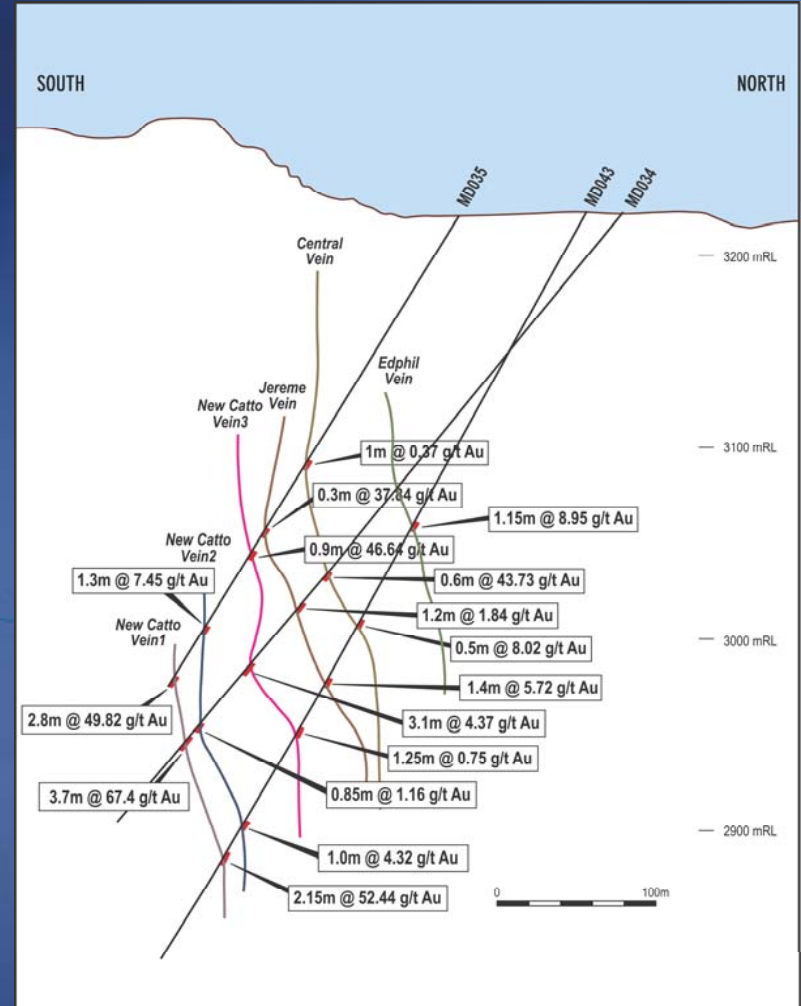
Co-O MINE 3D VEIN MODEL





Co-O MINE CROSS SECTION

- Excellent vertical and horizontal continuity;
- Open at depth;
- Open along strike;
- New Catto Veins 1 and 3 have exceptional resource grades of 54 g/t and 48 g/t gold respectively.



Cross-section A-A' eastern side of Oriental Fault

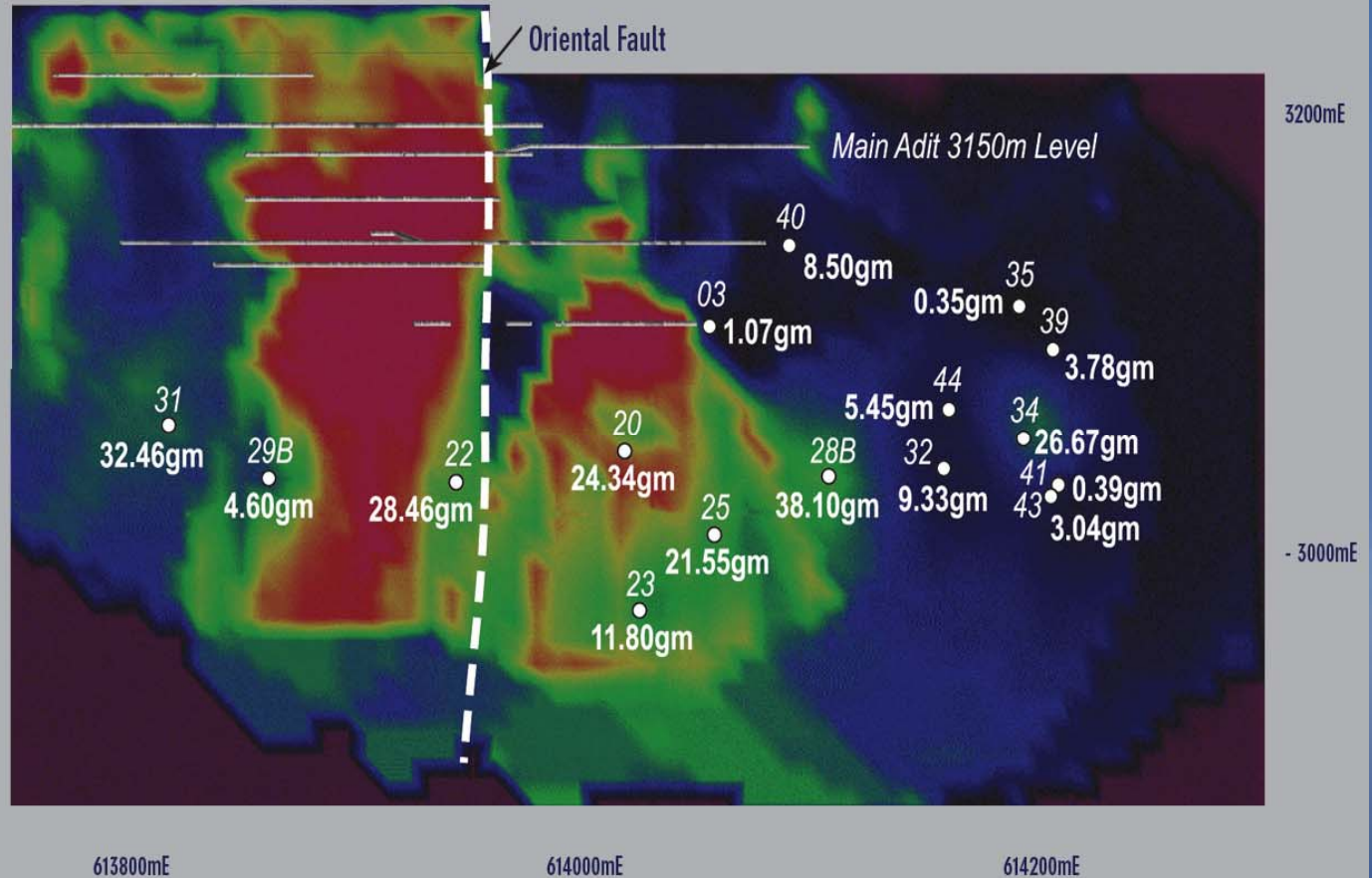
Co-O CENTRAL VEIN LONG SECTION



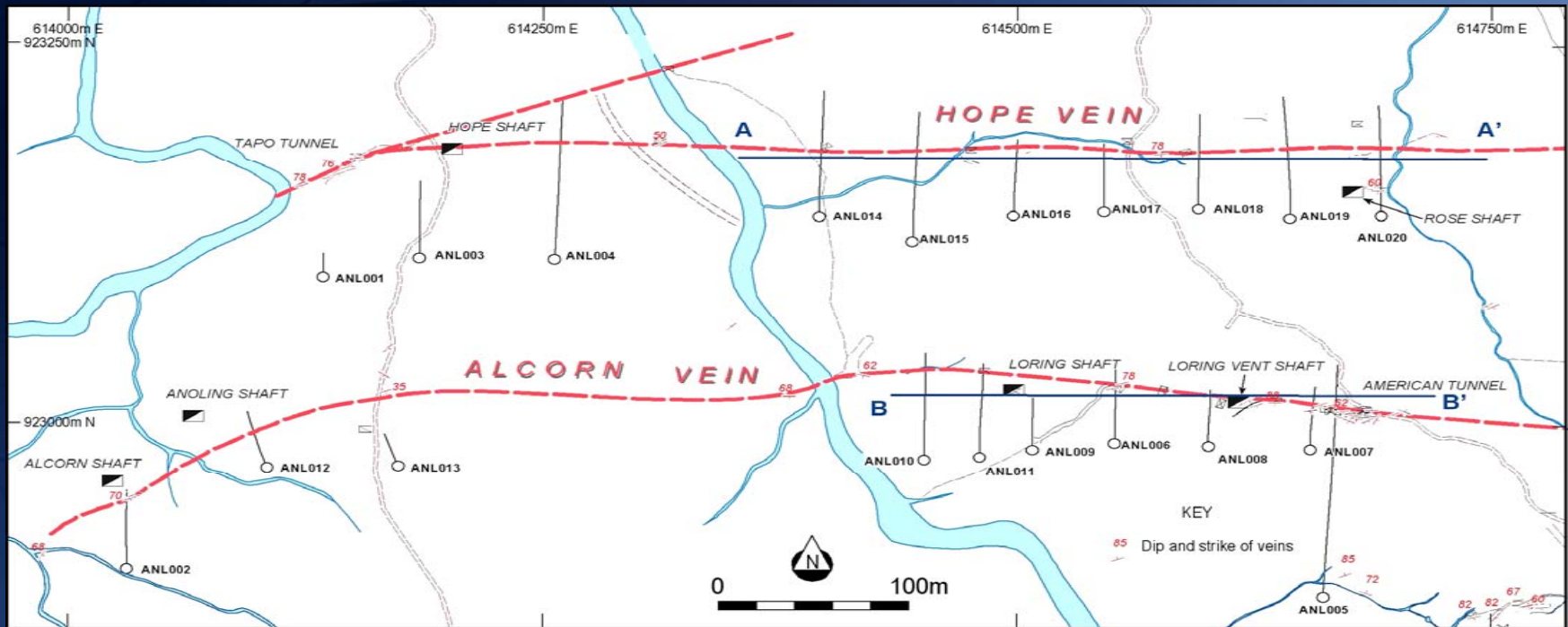
Legend CENTRAL VEIN
Grams/metre contours Au

Black 0 - 10
Blue 10 - 20
Green 20 - 30
Yellow 30 - 40
Red 40 - 60
Magenta > 60

Drill hole Prefixed
MIDO
Pierce Point
grams/metre Au

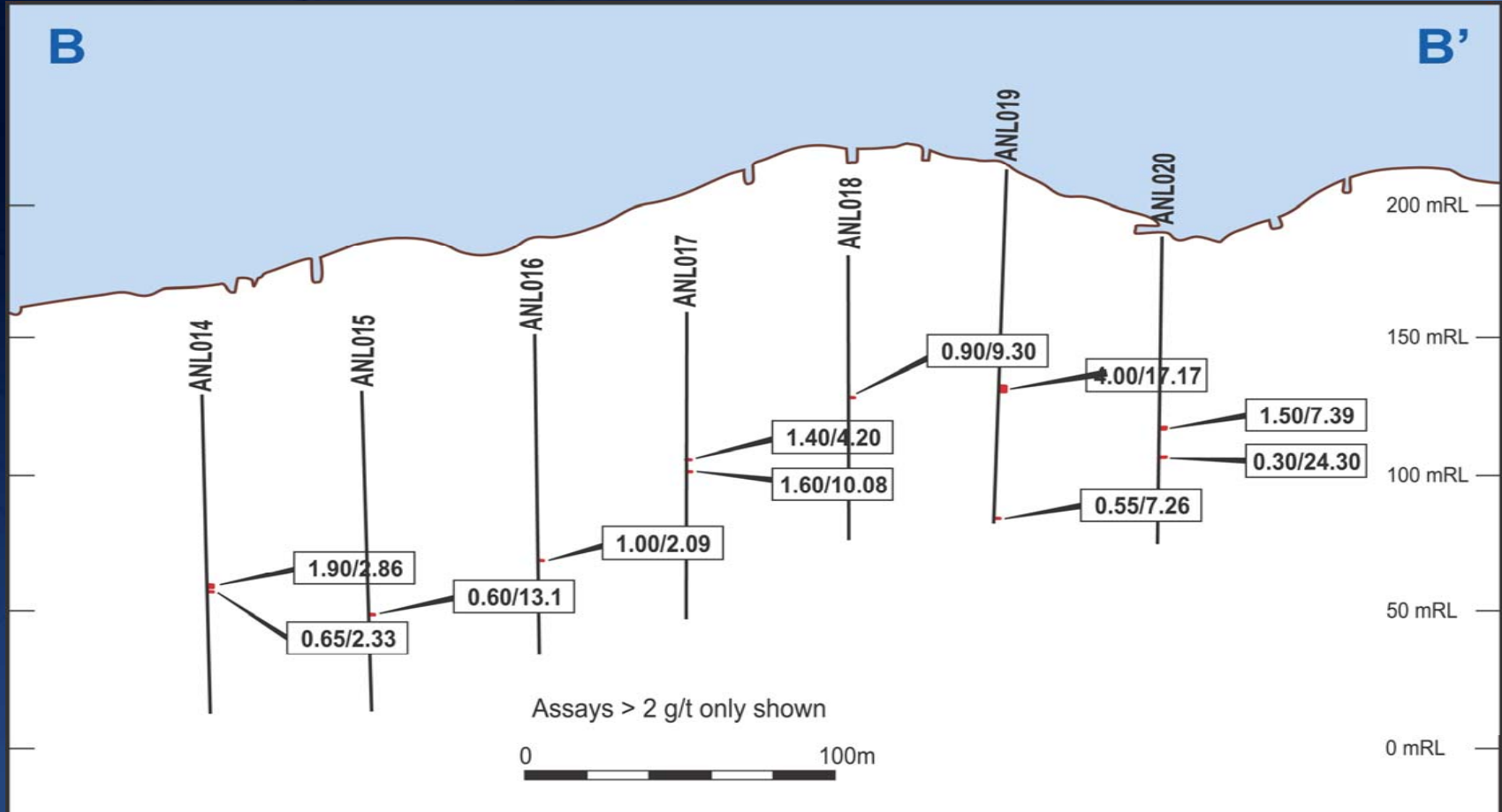


ANOLING SURFACE MAP



- Veins extend to east for >1km;
- Multiple pods of mineralisation expected;
- Multiple shafts anticipated.

ANOLING HOPE VEIN

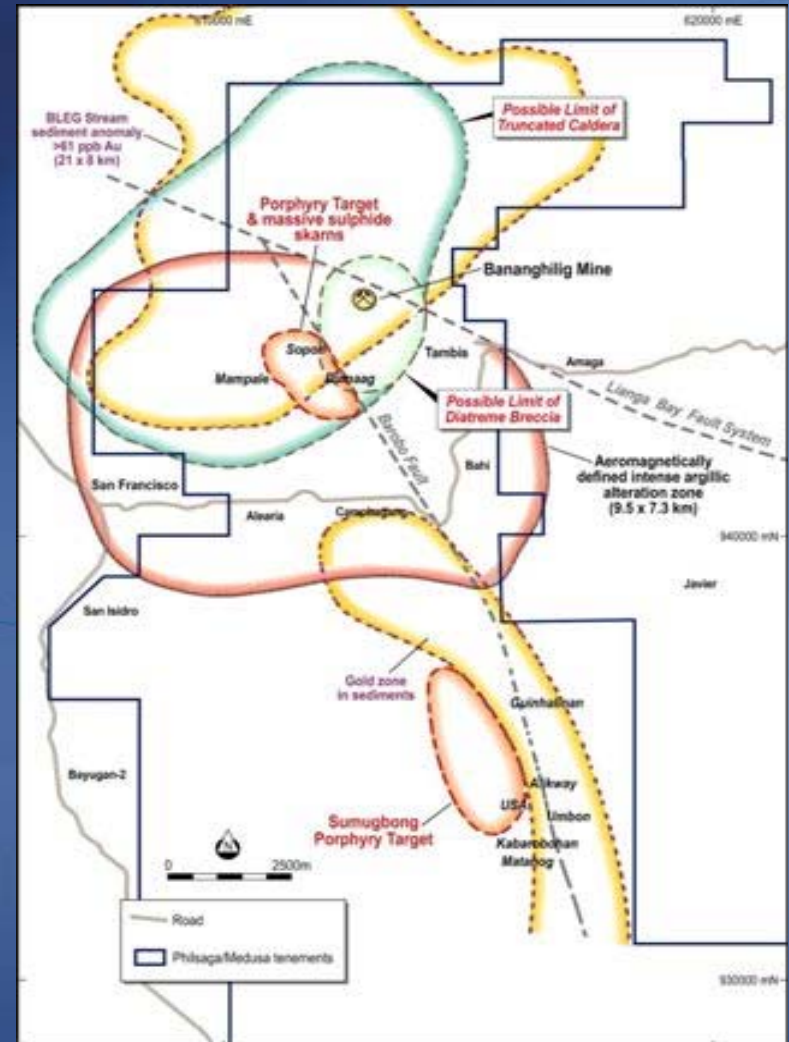


➤ Underground exploration underway.

TAMBIS-BAROBO REGION



- Favourable volcanic and structural setting;
- Extensive intense alteration zone;
- 16 km long gold mineralised Barobo Corridor;
- Numerous gold targets;
- Porphyry copper-gold targets.



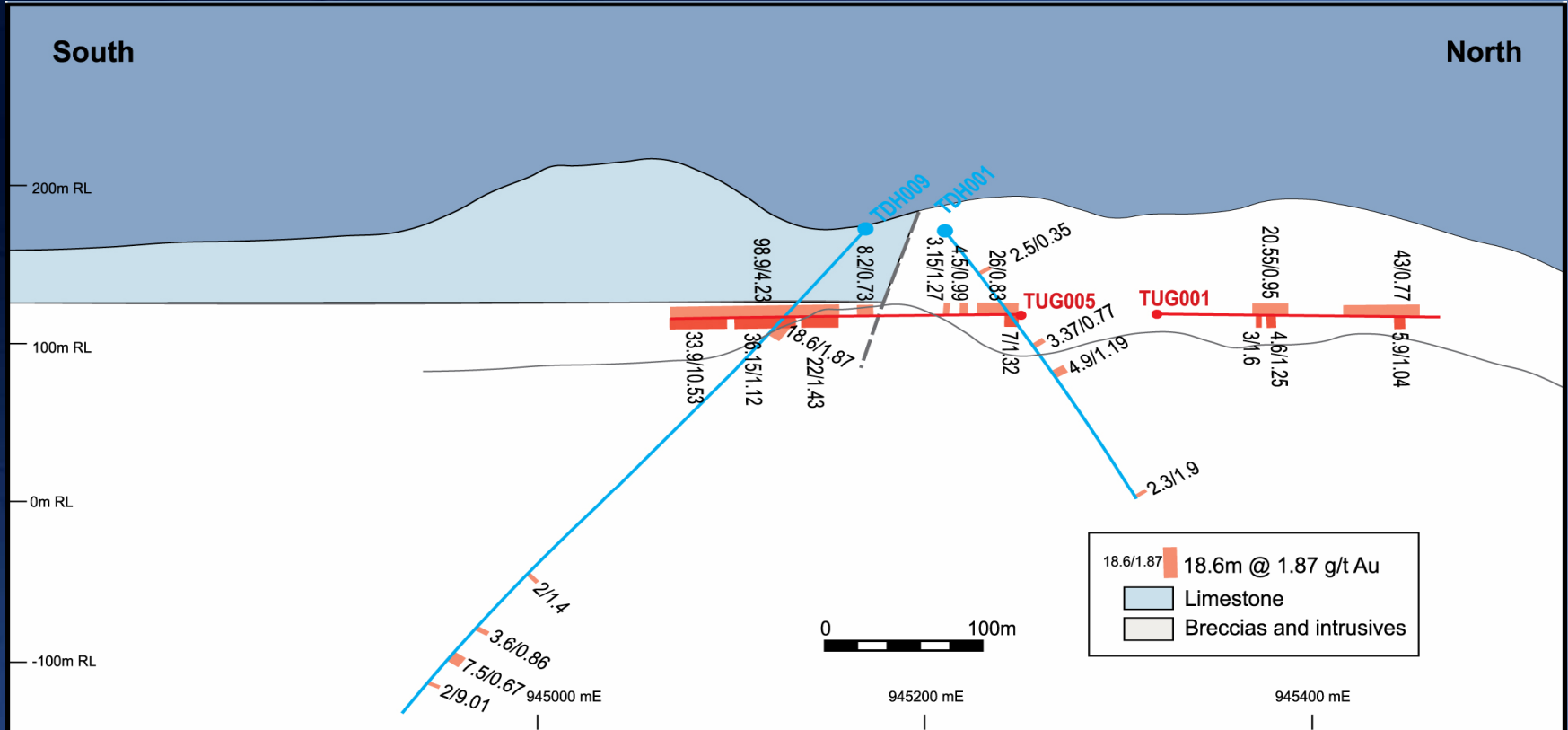
TAMBIS-BANANGHILIG



- Potentially large volumes of moderate grade mineralisation;
- Discovery of new “blanket” style mineralisation;
- Vein style potential still high.



TAMBIS-BANANGHILIG CROSS-SECTION



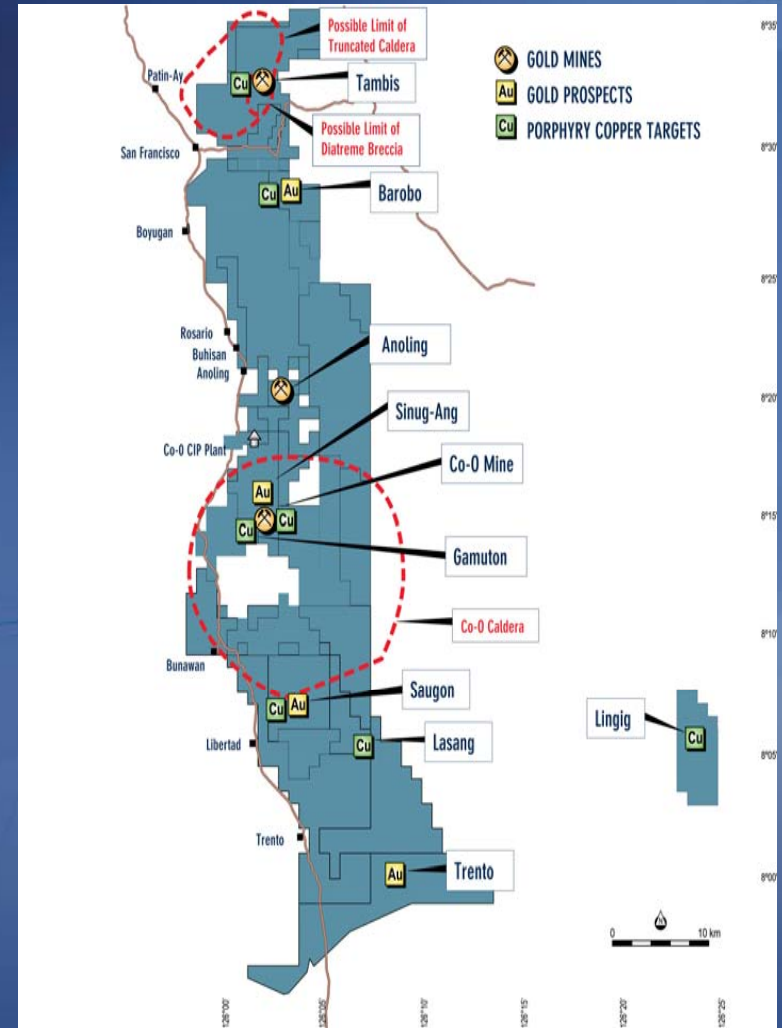
- “Blanket” style mineralisation under limestone;
- Disseminated mineralisation in volcanics.



EXPLORATION POTENTIAL

POTENTIAL FOR:

- Multiple high grade vein targets;
- Seven porphyry copper-gold targets (Lingig 1 hole only - 150m @ 0.4% Cu to EOH);
- Sediment hosted gold targets.



WHY MEDUSA?



- High margin, low cost and un-hedged producer;
- Expanding production profile;
- Expanding resource base;
- Large contiguous tenement holding;
- Excellent exploration upside:
 - high grade vein deposits;
 - disseminated gold deposits; and
 - porphyry copper-gold deposits.

IMPORTANT NOTICE



This presentation contains only a brief overview of Medusa Mining Limited and its associated entities (“Medusa”) and their respective activities and operations. The contents of this presentation, including matters relating to the geology of Medusa’s projects, may rely on various assumptions and subjective interpretations which it is not possible to detail in this presentation and which have not been subject to any independent verification.

This presentation contains a number of forward-looking statements. Known and unknown risks and uncertainties, and factors outside of Medusa’s control, may cause the actual results, performance and achievements of Medusa to differ materially from those expressed or implied in this presentation.

To the maximum extent permitted by law, Medusa does not warrant the accuracy, currency or completeness of the information in this presentation, nor the future performance of Medusa, and will not be responsible for any loss or damage arising from the use of the information.

The information contained in this presentation is not a substitute for detailed investigation or analysis of any particular issue. Current and potential investors and shareholders should seek independent advice before making any investment decision in regard to Medusa or its activities.

