

# An emerging rare new greenfields gold camp, 100km from Kalgoorlie, Western Australia



Lake Roe Landscape

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#### Competent Persons Statement

The information in this report that relates to Exploration Targets and Exploration Results is based on information compiled by Tom Sanders who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Sanders is an officer of Breaker Resources NL and his services have been engaged by Breaker on an 80% of full time basis; he is also a shareholder in the Company. Mr Sanders has sufficient experience that is relevant to the style of mineralisation and type of deposit 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 Sanders 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 this report that relates to the Mineral Resources and Exploration Targets is based on information announced to the ASX on 2 September 2019. Breaker confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcements, and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply.

**Table: Lake Roe Project Bombora Deposit Mineral Resource September 2019**

Notes:

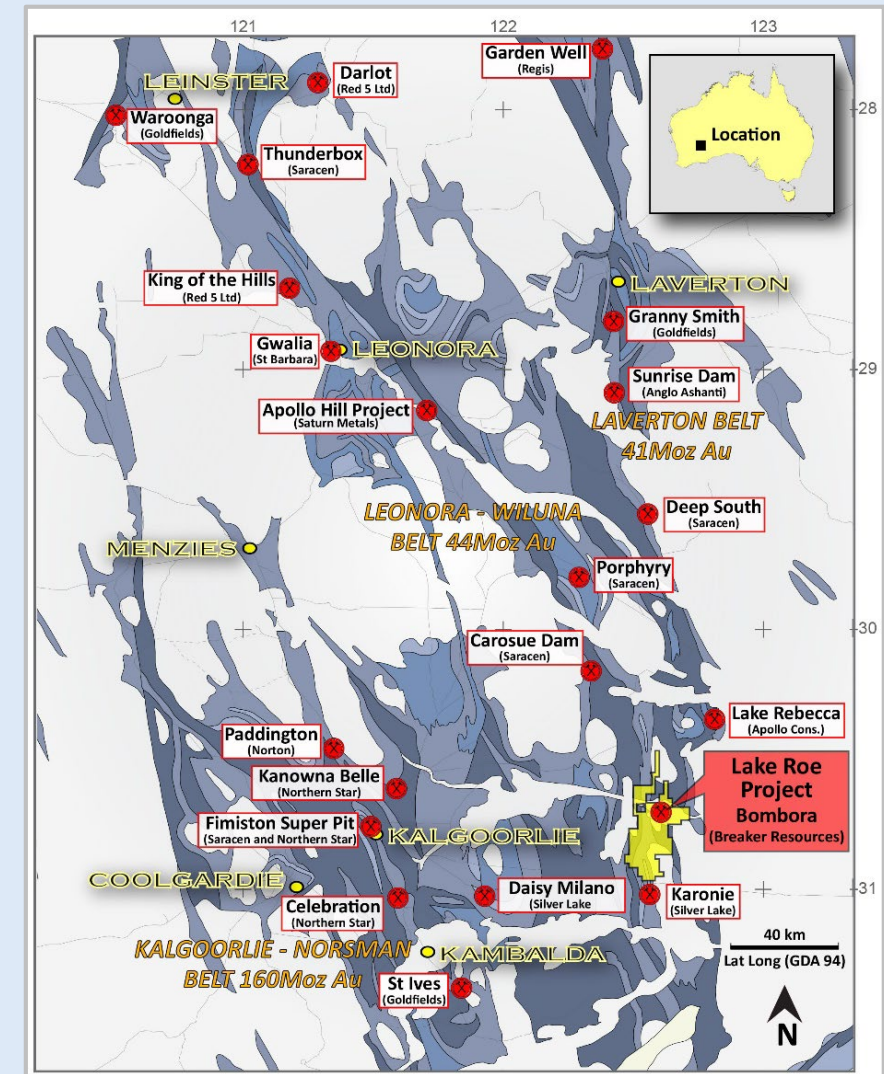
- Reported at 0.5g/t Au cut-off
- All figures rounded to reflect the appropriate level of confidence (apparent differences may occur due to rounding)

Classification	Tonnes	Au (g/t)	Ounces
Indicated	18,356,000	1.4	803,000
Inferred	4,853,000	1.1	178,000
Total	23,210,000	1.3	981,000

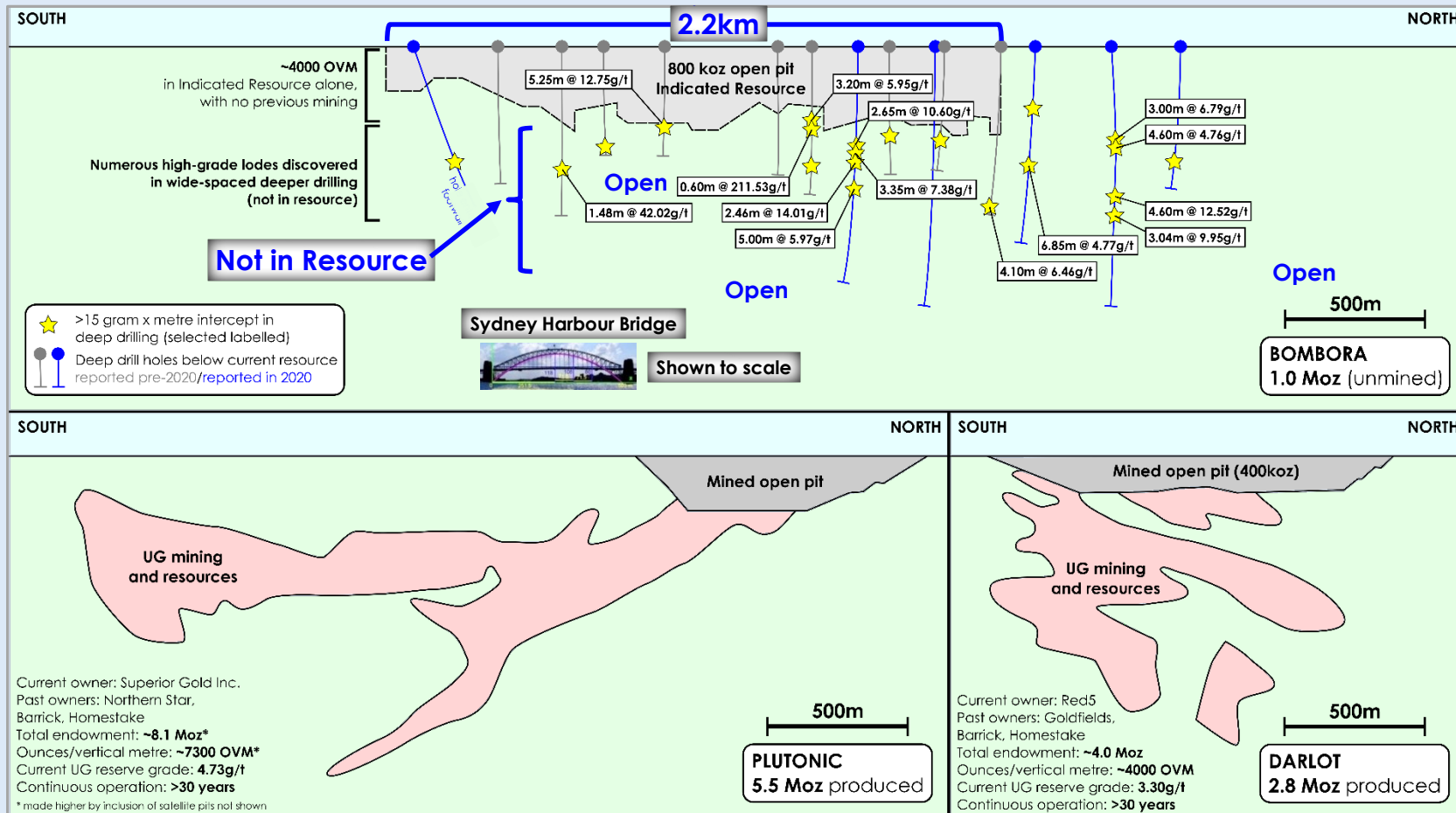


- ✦ **Discovery in Tier 1 location, 100km from Kalgoorlie between two large mines**
- ✦ **1Moz open-pit Resource<sup>#</sup> (80% Indicated @ 1.4g/t gold<sup>#</sup>; US\$54/oz EV\*)**
  - Starts 5m from surface and extends to at least ~800m depth
  - High-grade by nature – change the cut-off grade to go underground
  - 3.2km long deposit in single pit configuration, feasibility-level metallurgy, advanced environmental & hydro studies (early focus on de-risking)
  - Open all directions after 255,000m of drilling
  - Part of a 15km-long gold system with camp-scale growth potential
- ✦ **2020 strategy...grow the Resource & expand development options**
  - 40km of strike 100%-owned, 600km<sup>2</sup> tenure with granted mining lease
- ✦ **Early success – three large new discovery areas set to grow 1Moz Resource<sup>#</sup>**
- ✦ **At least three drill rigs operating continuously**
  - 1) Bombora depth extensions: over 2km of high-grade lodes not in Resource
  - 2) Kopai-Crescent: 2km-long emerging discovery not in Resource
  - 3) Carbineer: 12km-long discovery zone 400m east of Bombora

Lake Roe Project – Location



## Size comparison – three Australian Archean lode deposits at the same scale\*



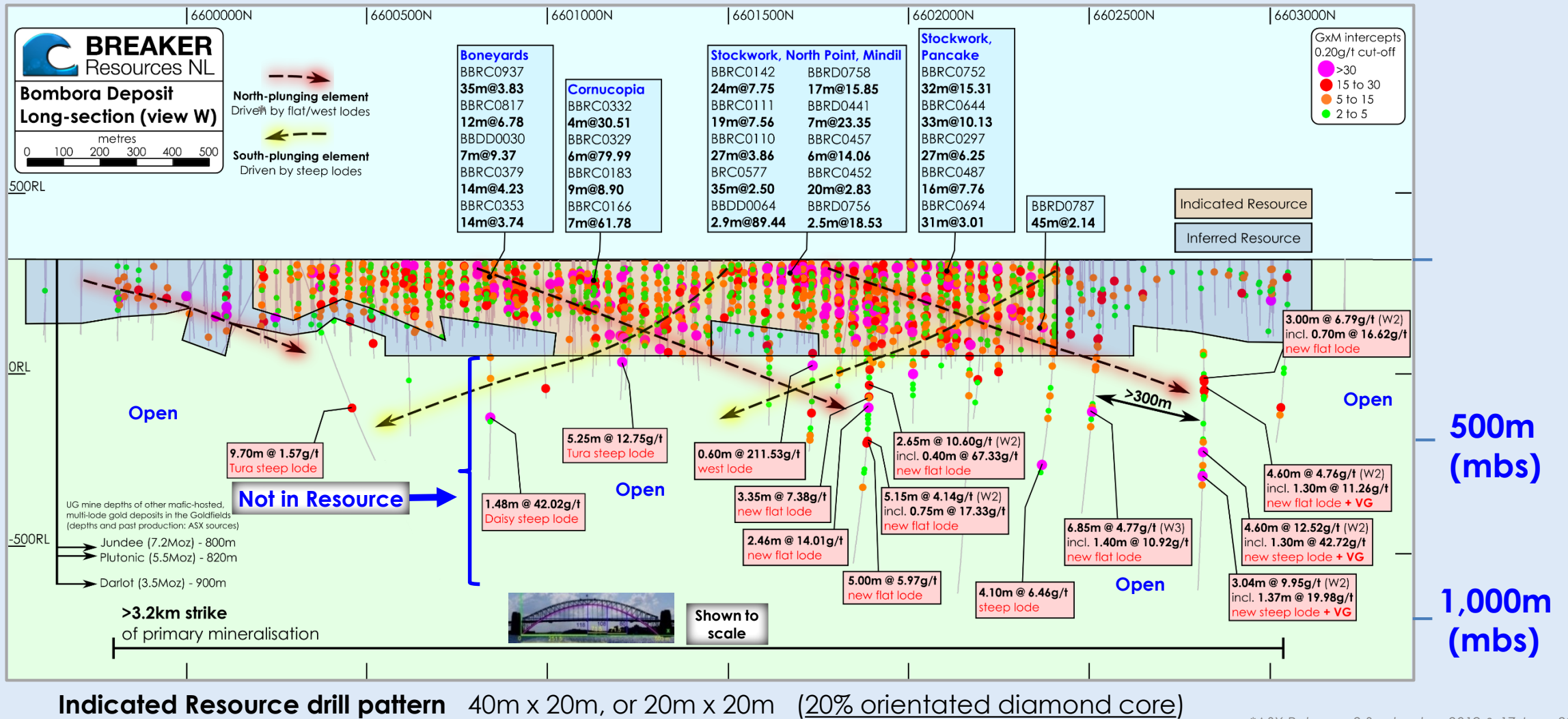
- ✦ Bombora is already large but is part of a 15km gold system
- ✦ Open pit Resource#  
 Ind. 18.4Mt @ 1.4g/t Au (803koz)  
 Inf. 4.8Mt @ 1.1g/t Au (178koz)  
 (Inf. only partially drilled out)
- ✦ Change the lower cut-off grade to mine underground:  
 Individual high-grade lode systems over ~1km-long
- ✦ Over 2km strike length of high-grade gold in multiple lodes below the open pit Resource (not in Resource)

Long-sections looking west looking west

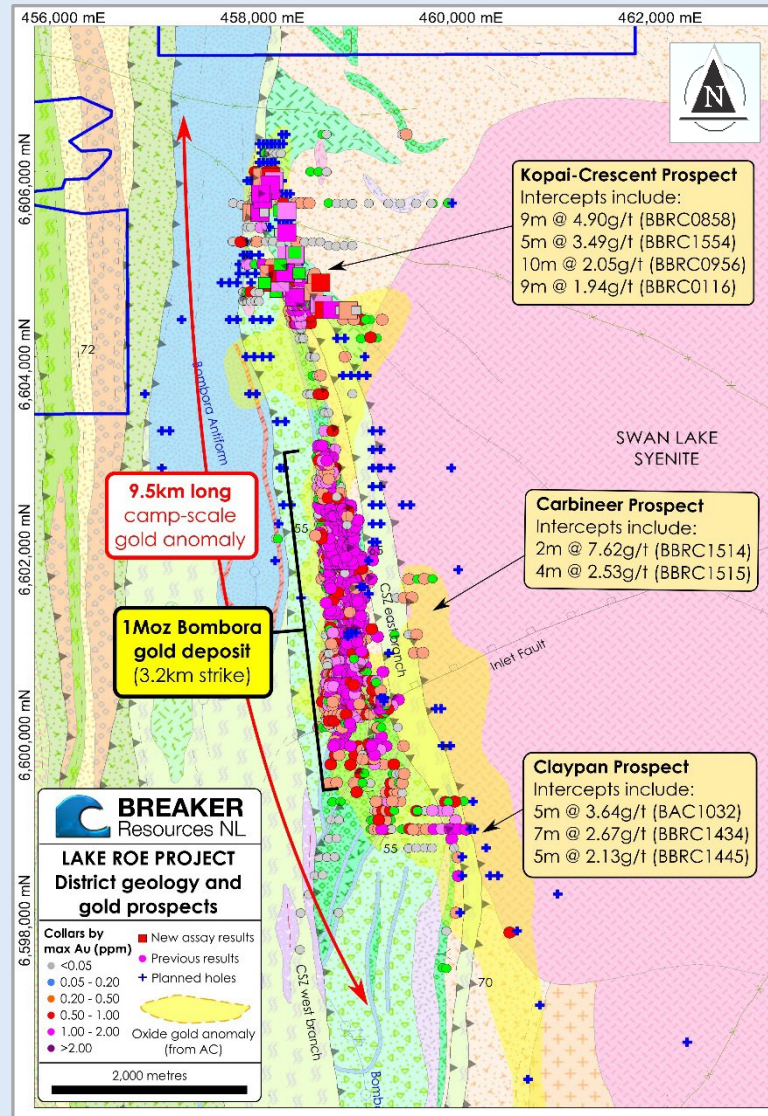


# A sense of grade – close to surface and at depth

We can vary the lower cut-off grade below the open pit Resource to achieve underground mining grades



RC & Diamond Drilling Maximum Gold (g/t Au)



**1Moz open pit Resource<sup>#</sup> is part of a 15km gold system**

**Three large areas of discovery and extension identified outside the Resource since the start of 2020**

**(1) Bombora Depth Extensions**

2km strike length of high-grade lodes not yet in the Resource

**(2) Emerging Kopai-Crescent discovery 2km north of Bombora**

2km-long zone

Drilling underway to establish full extent of mineralisation

**(3) Emerging Carbineer/Claypan discovery 400m east of Bombora**

12km-long target along syenite contact

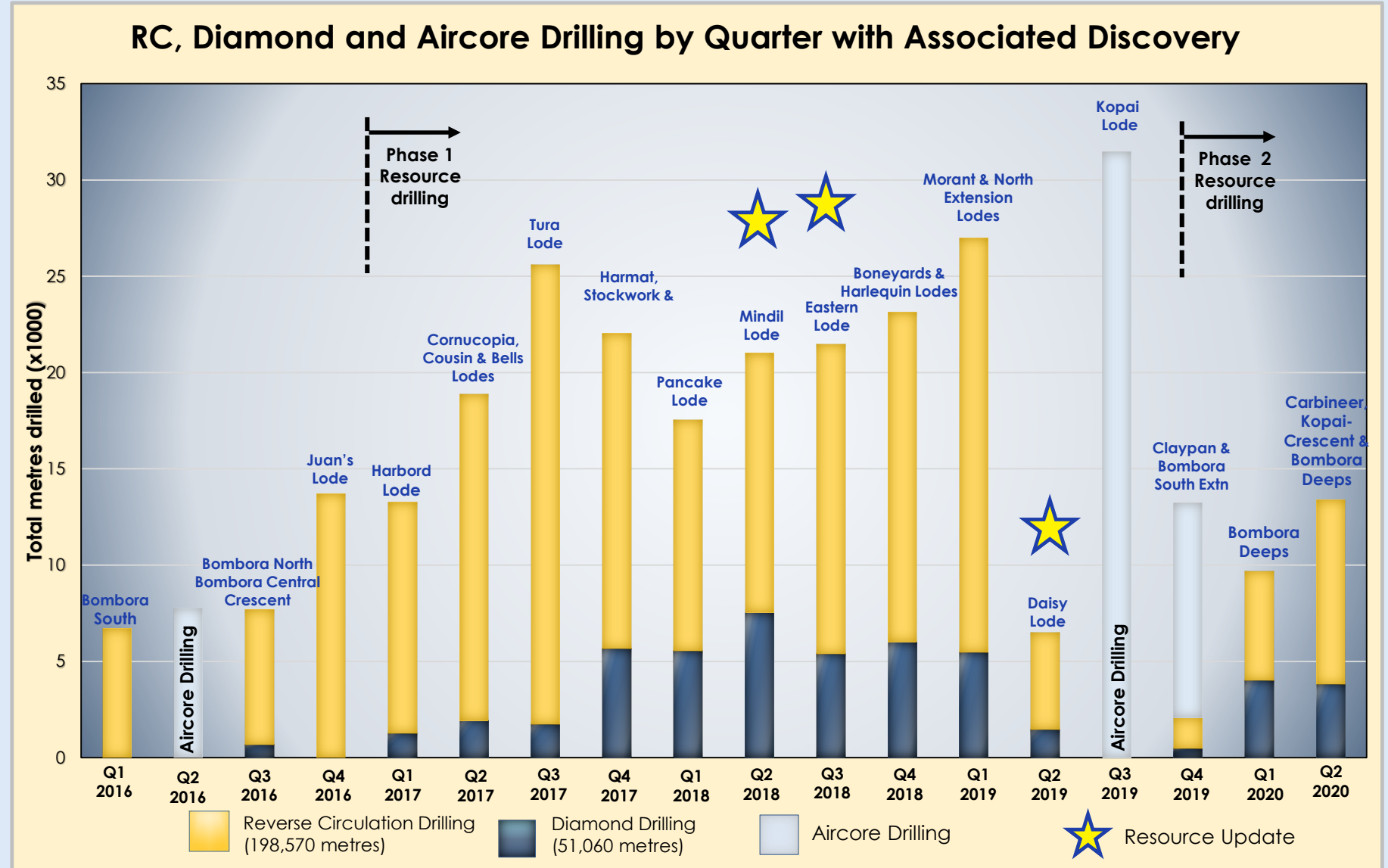
Maiden drilling hits up to 7.6g/t Au in new dolerite extension

**At least three drill rigs operating continuously for foreseeable future**



# Track record of consistent discovery over four years

- ✦ At least one discovery every quarter for last four years
- ✦ Open in all directions after 255,000m of RC and Diamond drilling
- ✦ Best analogy is Golden Mile, Kalgoorlie  
Three lode orientations over a large area hosted mainly in upper, iron-rich part of a fractionated dolerite



## Mining industry professionals aligned with shareholders, well-funded with strategic US backing

### Senior Team

<b>Tom Sanders</b>	Executive Chairman (geologist)
<b>Mark Edwards</b>	Non-Executive Director (lawyer)
<b>Mike Kitney</b>	Non-Executive Director (process engineer)
<b>Linton Putland</b>	Non-Executive Director (mining engineer)
<b>Eric Vincent</b>	Non-Executive Director (US capital markets)
<b>Michelle Simson</b> Company Secretary	<b>Alastair Barker</b> Exploration Manager <b>Stephane Roudaut</b> Supervising Geologist

### Capital Structure

✦ <b>Issued Securities</b>	<b>260.4m fully paid shares)</b> (8.7m unlisted options)
✦ <b>Market capitalisation</b>	<b>A\$62m</b> (\$0.24/share; 28/08/2020)
✦ <b>Well funded</b>	<b>A\$3.7m</b> (30/06/2020; no debt) <b>A\$20m placement (30/7/2020)</b> <b>A\$3M Share Purchase Plan in progress</b>
✦ <b>Subst. Holders</b>	<b>Directors 10%, Electrum 10%, Paulson &amp; Co 10%</b> (post-placement)



**Tom Sanders**  
**Executive Chairman**

*Geologist with over 35 years experience in exploration, mining and corporate management*



**Mike Kitney**  
**Non-Executive Director**

*Process engineer with over 40 years experience in project development, mineral processing and commissioning*



**Mark Edwards**  
**Non-Executive Director**

*Solicitor with over 30 years experience in resources and corporate law and project financing*



**Linton Putland**  
**Non-Executive Director**

*Mining engineer with over 30 years experience in mining operations and corporate management, former mine manager Paddington*



**Eric Vincent**  
**Non-Executive Director**

*Lawyer with extensive experience in US capital markets, former CEO of Electrum Group*



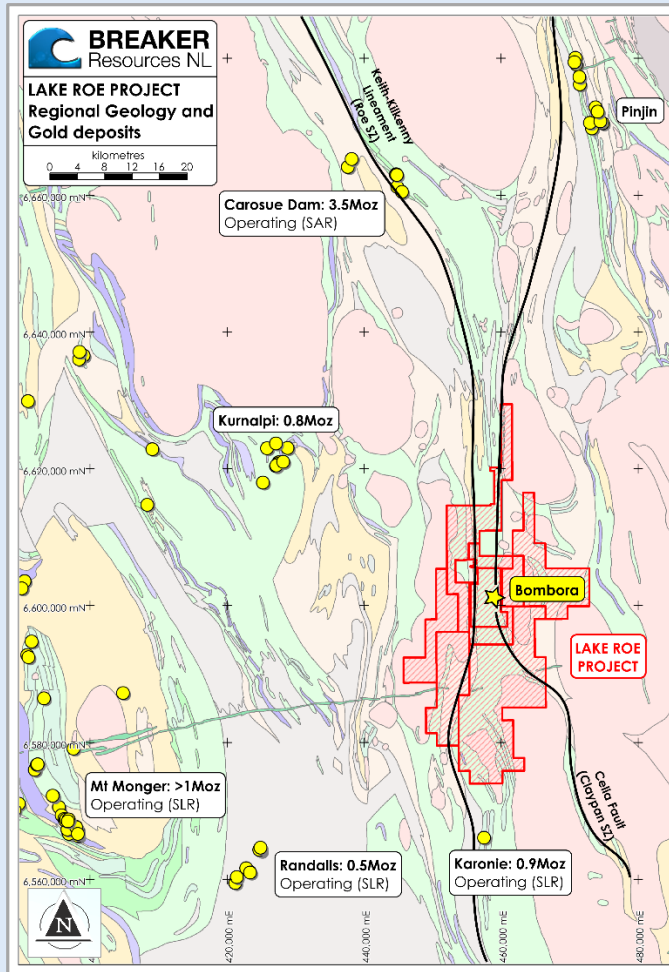
# The Lake Roe Project

**Thin transported cover (5m-10m) – essentially no bedrock exposure**

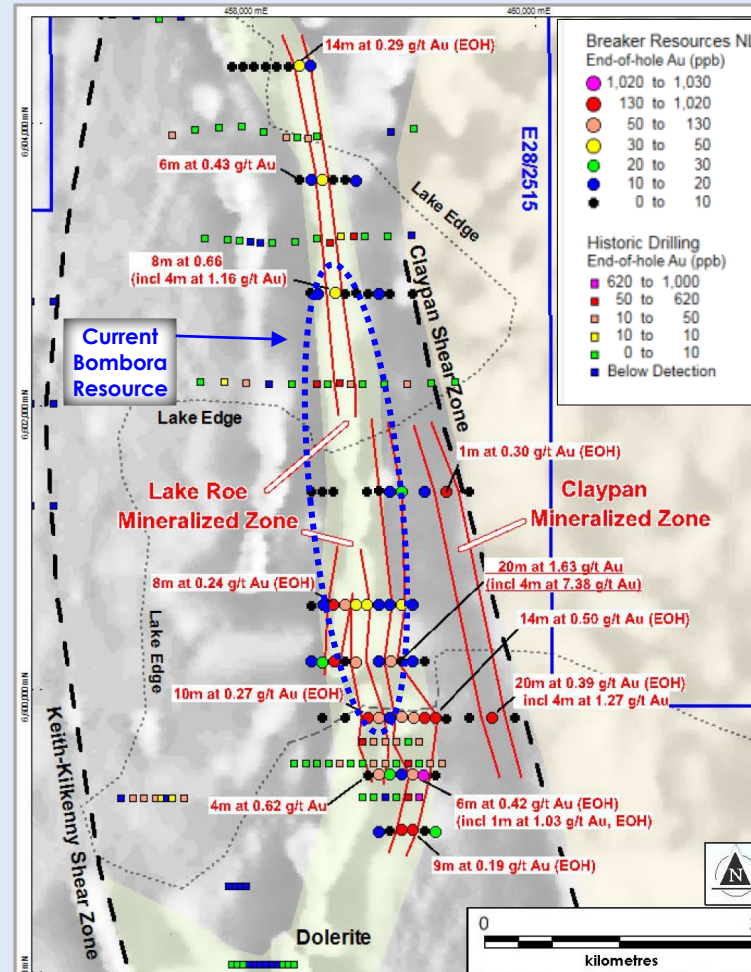




## A virgin discovery missed by several previous explorers



Lake Roe Project location



Maiden Aircore Drilling Program\*

- ✦ **2012 Breaker IPO** targeting new gold systems under transported cover in Kalgoorlie region
- ✦ **2014** Identified fractionated dolerite next to large regional structural between Carosue Dam and Karonie gold mines
- ✦ **2015 Aircore drilling – gold and pathfinder continuity** on wide drill spacing (4m @ 7.38g/t in BAC0765)
- ✦ **2016 First primary gold in BBRC0001**, then three discoveries that merged into one deposit
- ✦ **2017 Resource delineation drilling**
- ✦ **-2019 One 3km-long deposit that is still growing**
- ✦ **2020 More discovery**  
Bombora Deepes, Kopai-Crescent, Carbineer



# Fine lode gold...in sulphide-bearing shear zones



**Sam Cash, in Loaming for Gold (1934), on lode or  
"fine mustard" gold:**

*"A comparatively small amount of quartz is present, and highly mineralised, generally."*

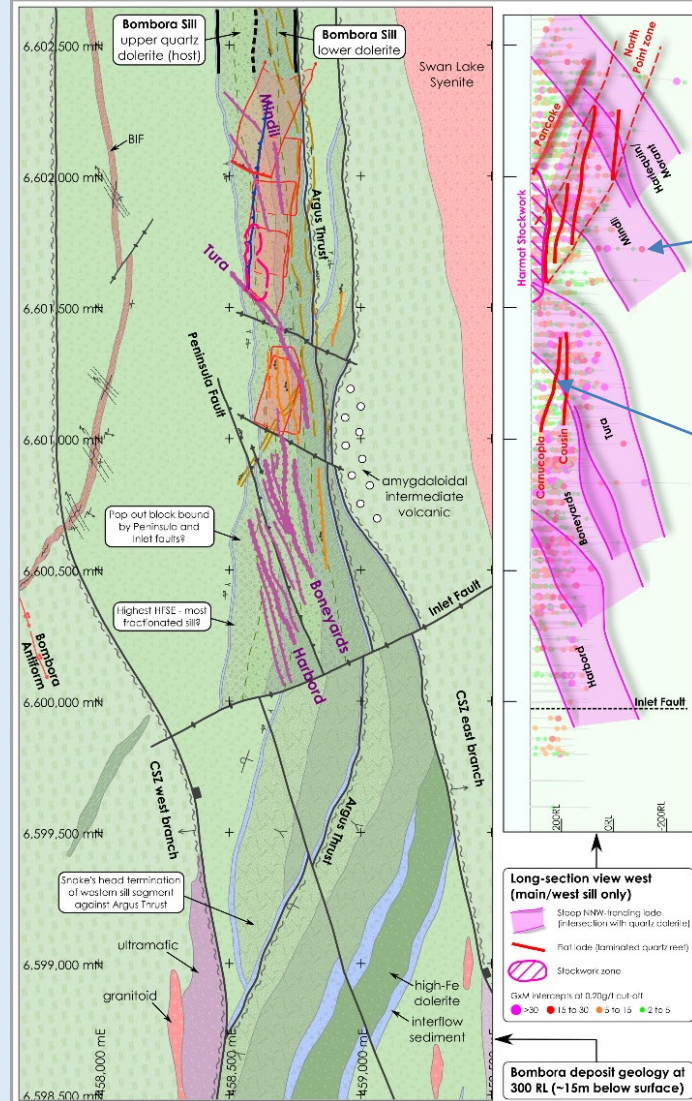
*"...it would be hard to resist saying that lodes carrying gold in that form are among those which maintain their values to a great depth."*

*"...anyone being fortunate enough to discover such a lode should not be afraid of it cutting out, or feel guilty of unfair dealing by asking a price somewhat above what he would be prepared to accept for a mine of another class."*

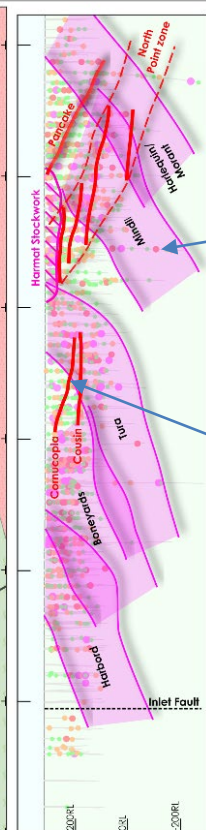




## Surface Geology



## Long Section (LS)



## The dominant mineralisation style in Australia - typical Archean lode gold deposit in dolerite

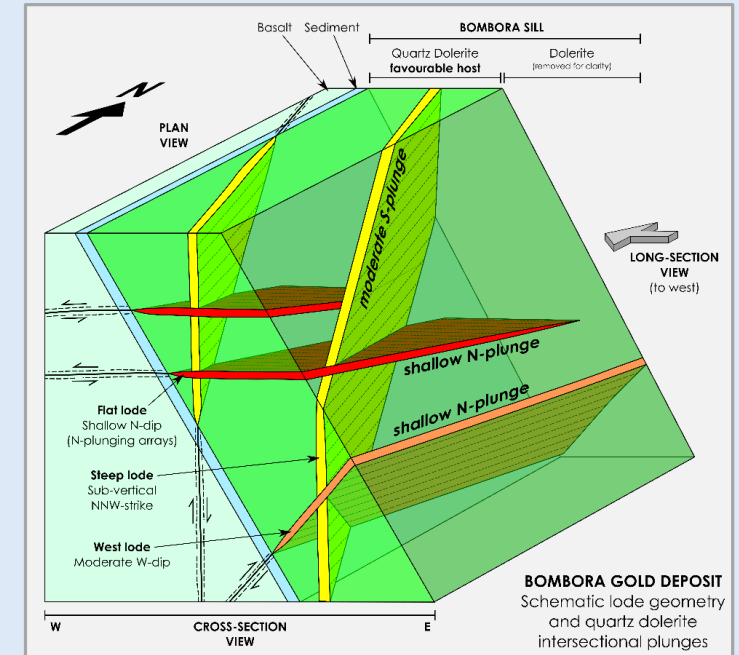
### STEEP LODES

Form south-plunging “ribbons” in LS view  
Where they steepen and open/dilate, the  
“steep” gold lodes consistently improve  
Early, ductile, quartz vein-poor  
~50% contained Au

### FLAT and WEST LODES

Form flat north-plunges in LS view  
Form where “steeps” are flatter, causing  
compression/lock-up (conjugate)  
Up to 1km-long  
Late ductile-brittle  
~50% contained Au (includes 4% stockwork)

## Schematic cross-section

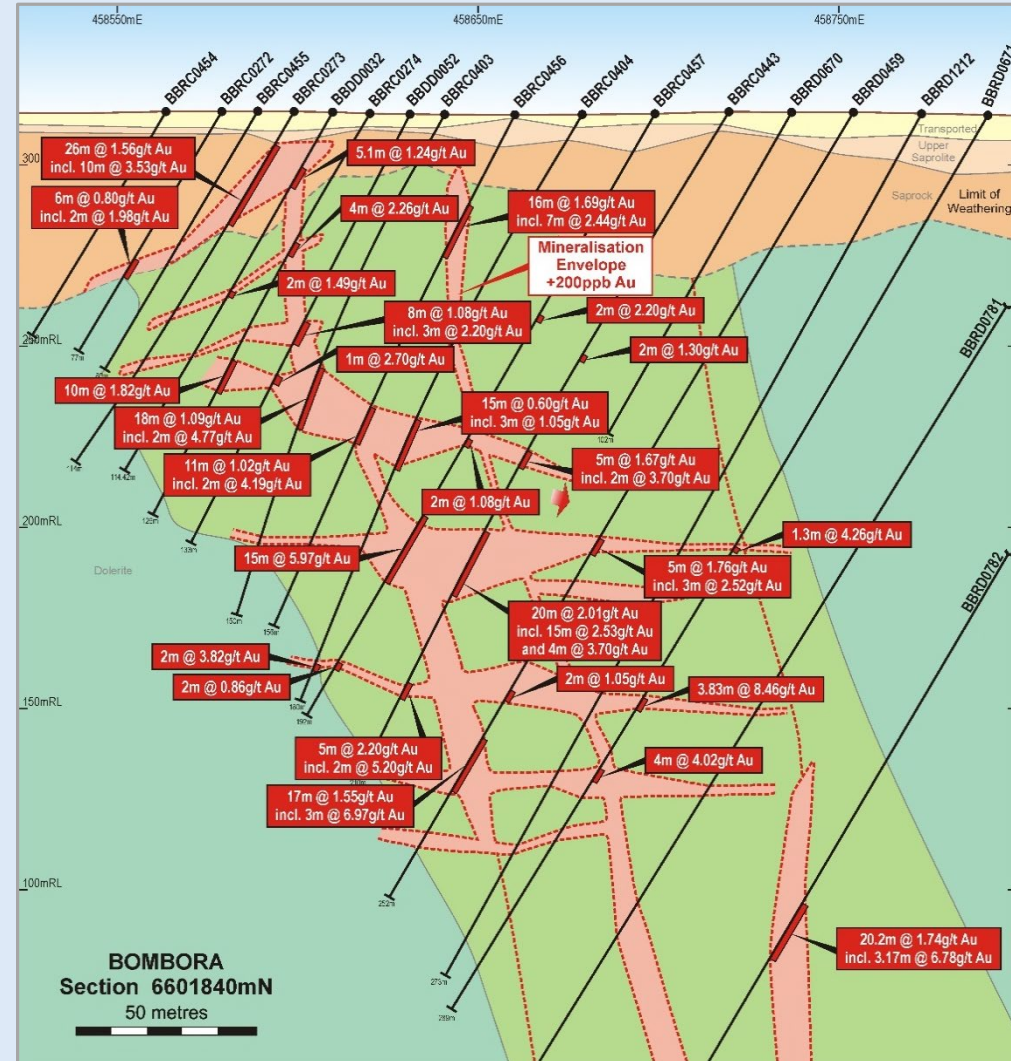
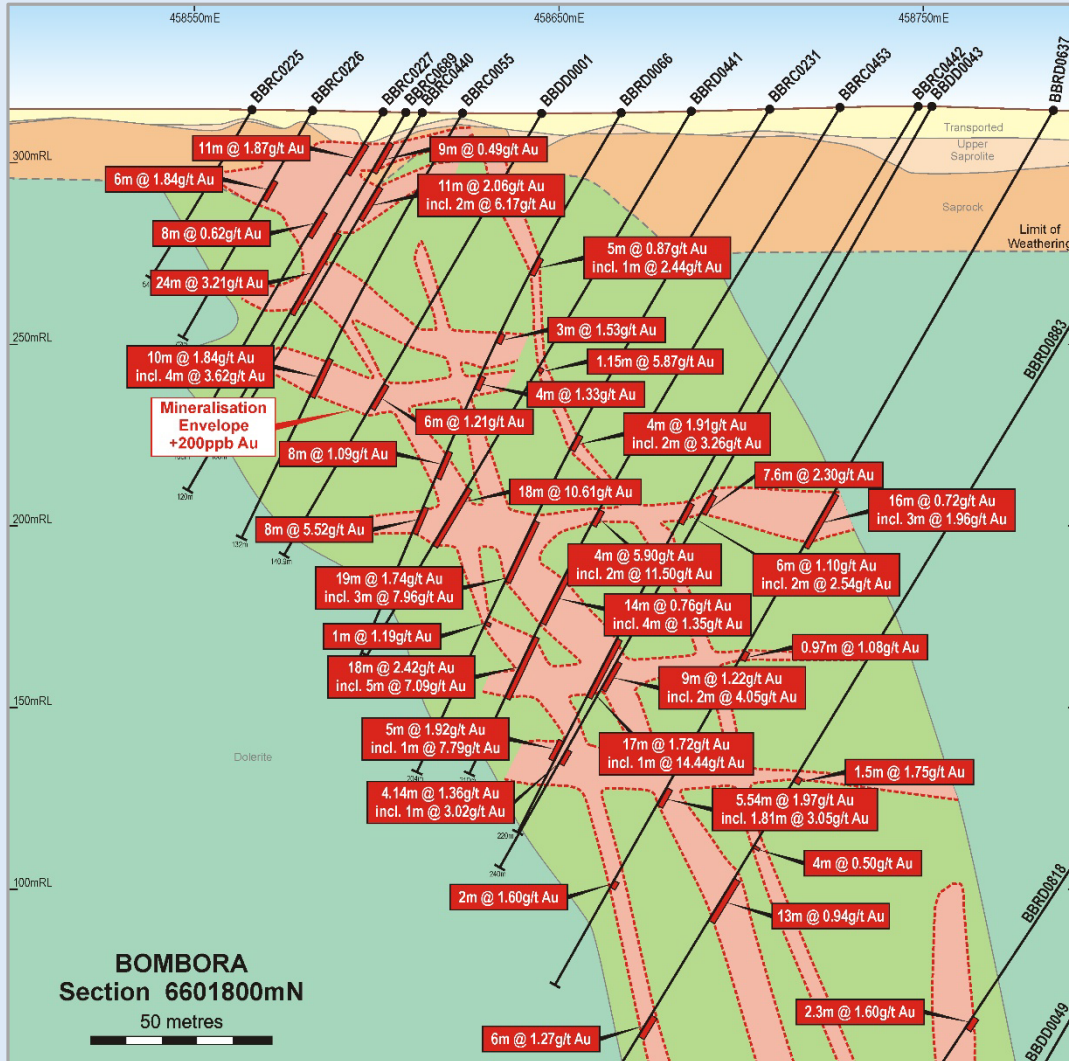


- 1) Mineralised lodes (shears) have regular geometry
- 2) The gold drops out where the shears intersect the iron-rich dolerite
- 3) Individual lode systems are up to 1km-long
- 4) ...with the continuity and grade to be mined underground

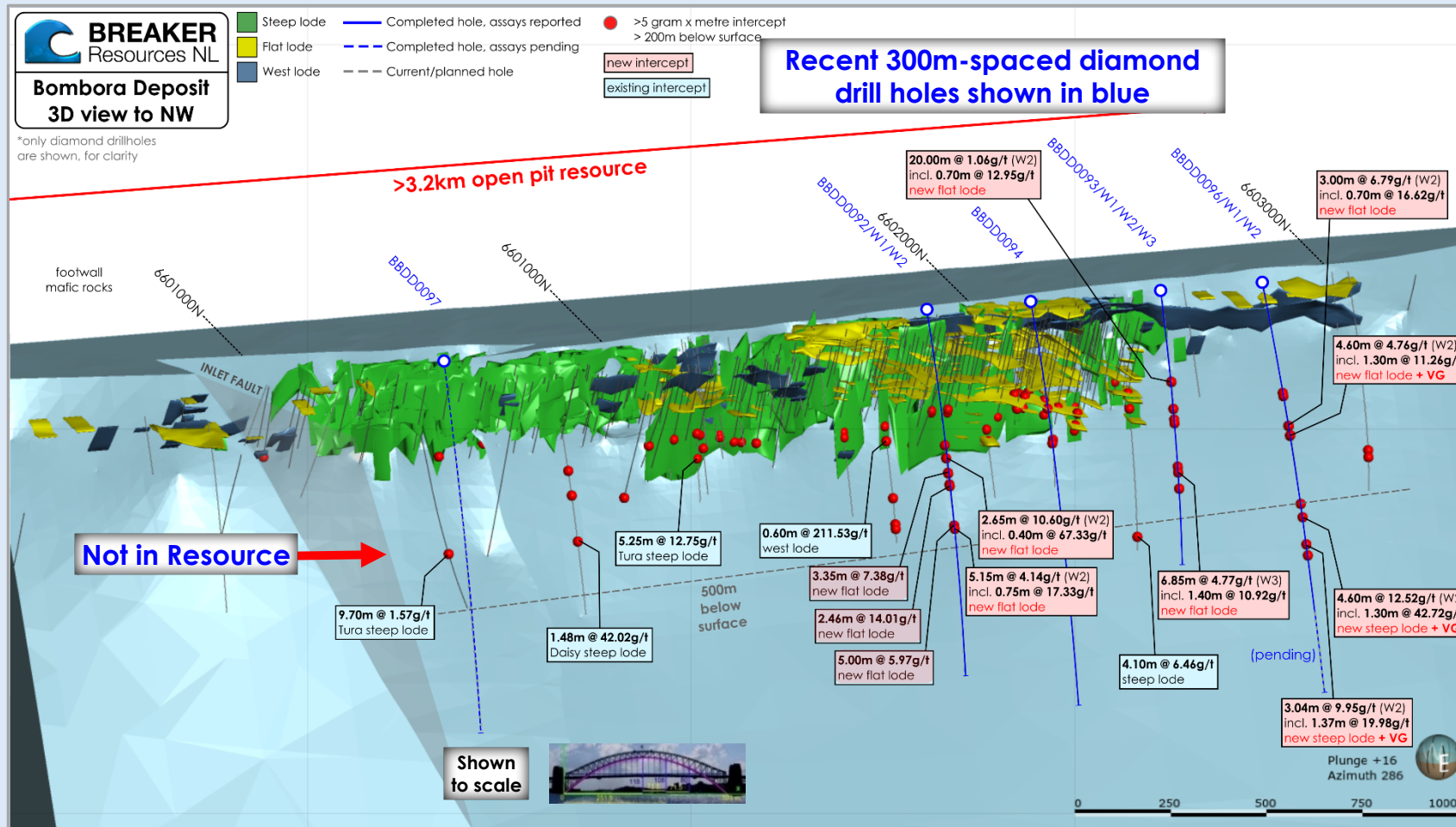


# Regular between sections over 3km length of deposit

~120 Cross-sections like this end to end (40m or 20m section spacing)



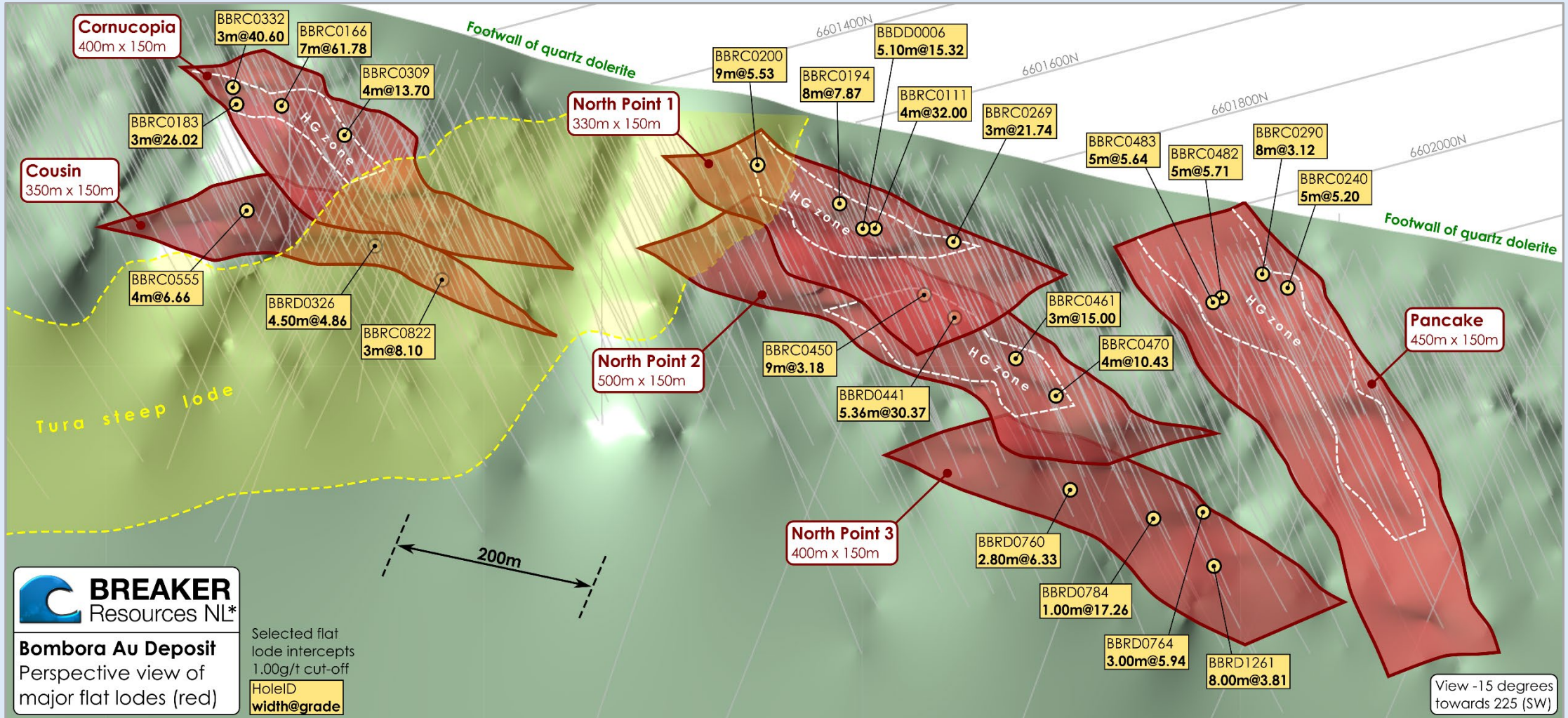
## 2020 – Reconnaissance drilling on 300m-wide step-outs – Discovery and extension



- ✦ We are discovering new lodes and extending known lodes at depth
- ✦ ...in preparation for Resource update
- ✦ Over 2km strike length of high-grade gold in multiple lodes below the open pit Resource (not in Resource)
- ✦ High-grade flat and west lode systems over ~1km-long



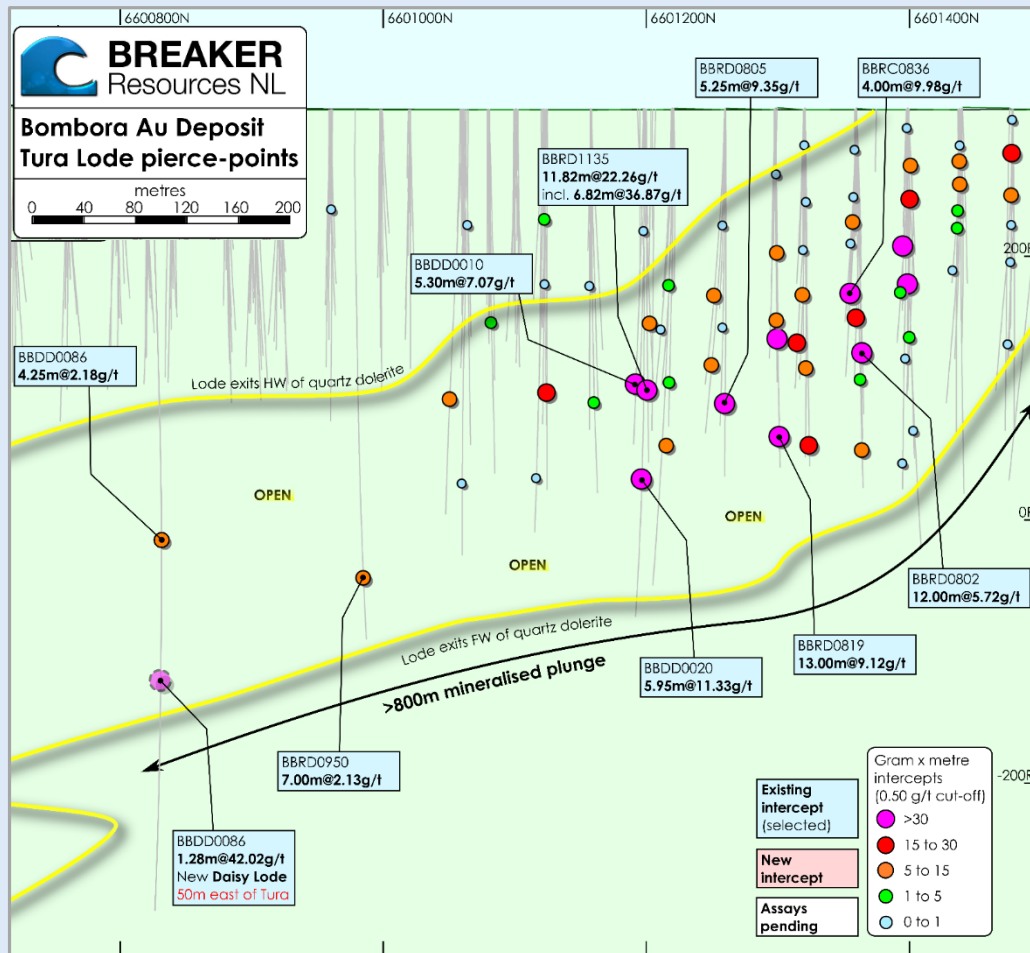
# Regular high-grade flat lodes



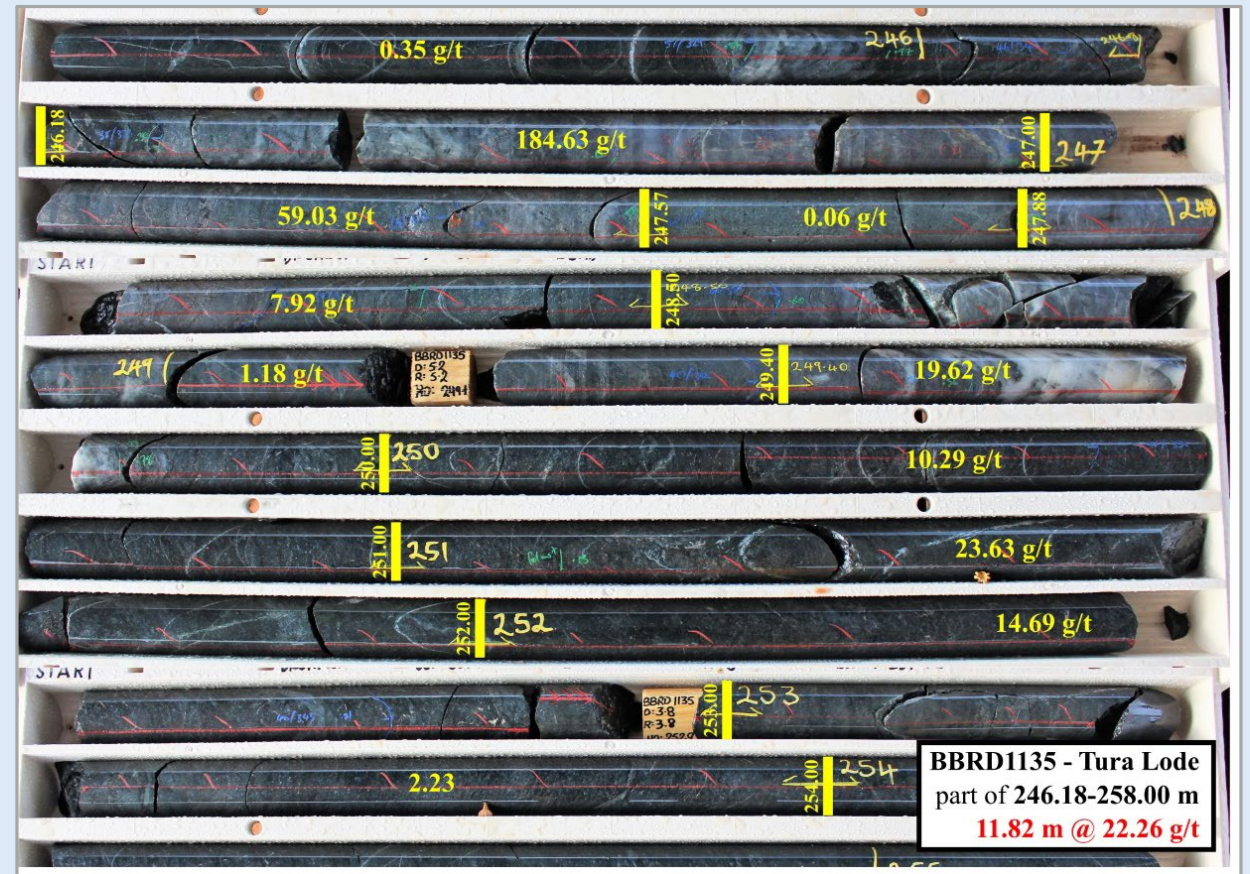


## Tura lode – High grade with continuity

Tura Lode long-section (steep lode)\*

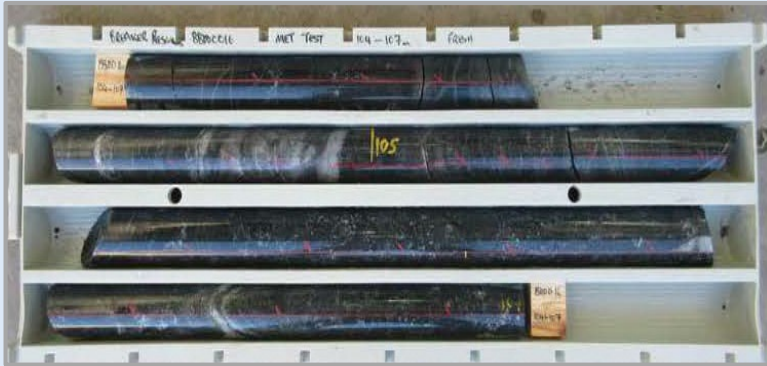


Tura Lode (diamond drill core)



BBRD1135 - 11.82m @ 22.26g/t Au\*

# Metallurgical results indicate excellent gold recovery



Comminution (oxide/fresh)



Gravity/cyanide extraction (oxide/fresh)

- ✦ **Modest ore hardness**  
Ball mill work index <16kWh/t for fresh mineralisation
- ✦ **Amenable to standard gravity/CIP/CIL plant**
- ✦ **Excellent gold recovery**  
92% oxide and fresh (using saline site water)  
96%-99% (using freshwater)
- ✦ **High gravity gold** 31% - 77% (oxide)  
32% - 90% (fresh)
- ✦ **Rapid gold leach kinetics**  
90% gold in 4 hours  
Low reagent consumption  
No deleterious elements

➔ **Metallurgical results point to low-cost processing\***



# Emerging new shallow gold discoveries

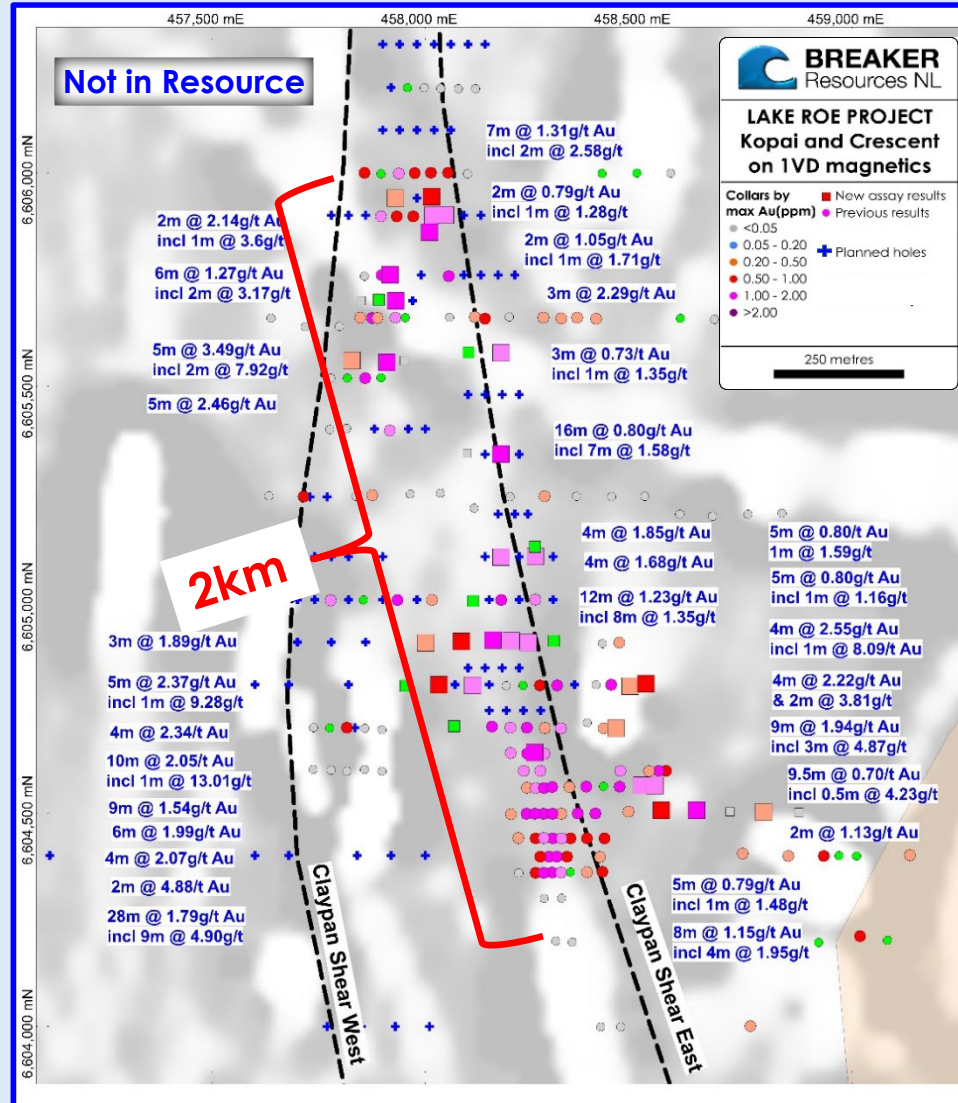


2km-long Kopai-Crescent area

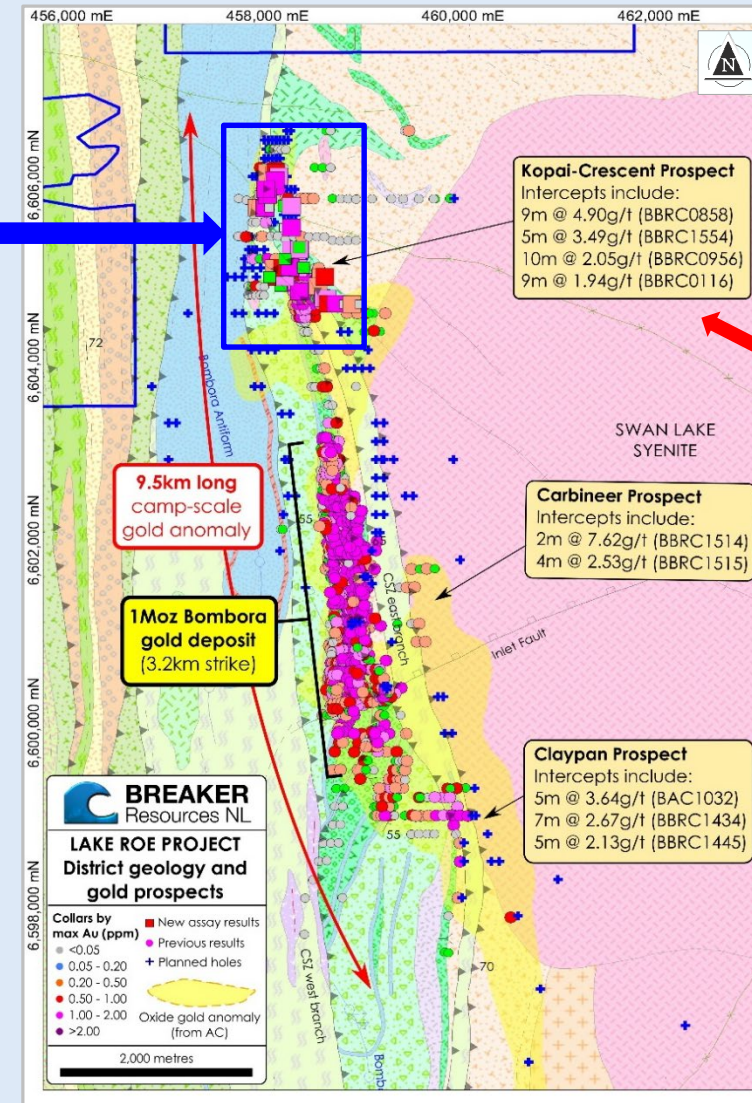


# Kopai-Crescent discovery: 2km north of Bombora

RC & Diamond Drilling Maximum Au (g/t Au)\*



RC & Diamond Drilling Maximum Au (g/t Au)\*



## 2km-long Kopai-Crescent Prospect

### ✦ Reconnaissance RC hits

- 9m @ 4.90g/t Au
- 10m @ 2.05g/t Au
- 9m @ 1.94g/t Au
- 5m @ 3.49g/t Au

### ✦ Not yet in Resource

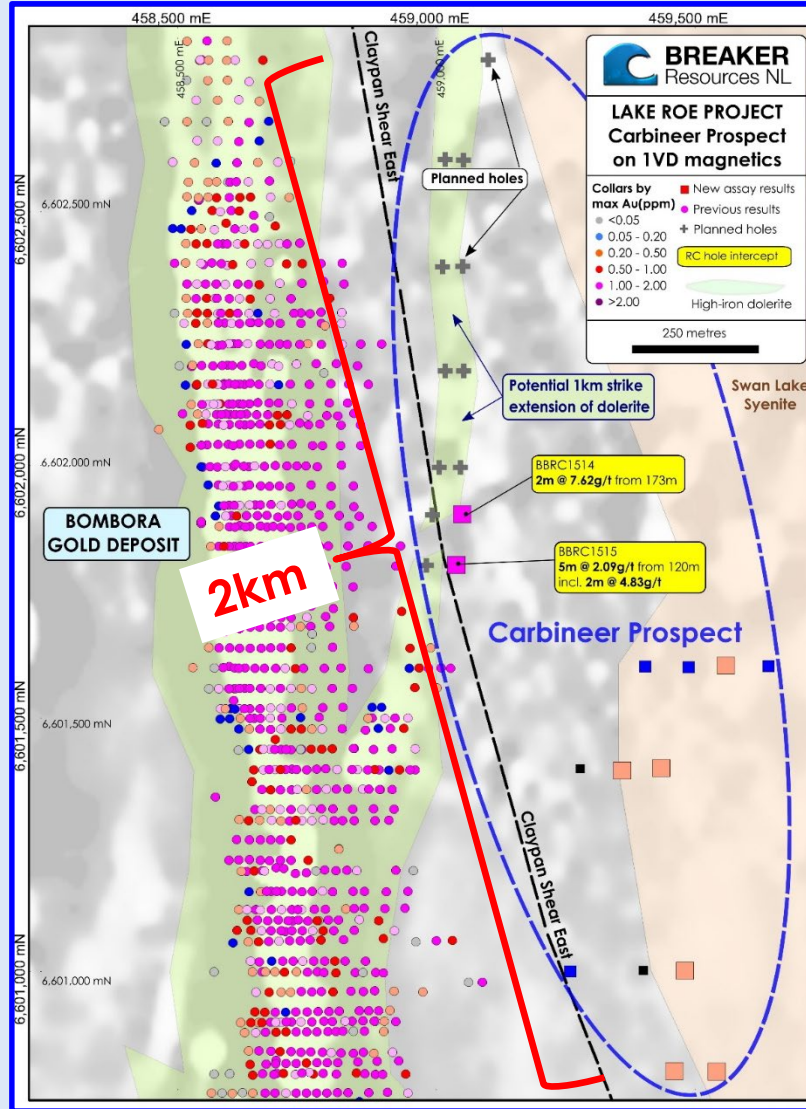
- ✦ Still mapping out the extent of the gold mineralisation with wide-spaced RC drilling

- ✦ Outstanding growth potential

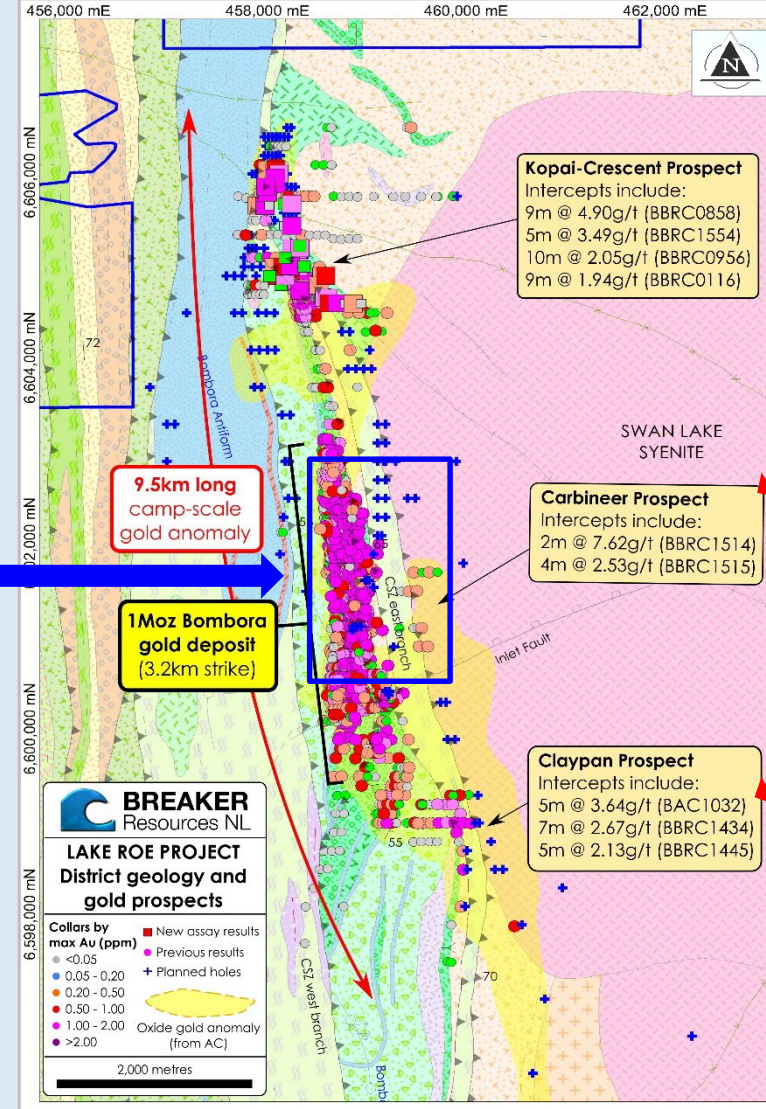


# Carbineer-Claypan: Emerging discovery, 400m east of Bombora

RC & Diamond Drilling Maximum Au (g/t Au)



RC & Diamond Drilling Maximum Au (g/t Au)



**12km-long zone along sheared contact of Syenite**

✦ **Reconnaissance RC hits (first three RC drill holes)**

- 2m @ 7.62g/t Au
- 5m @ 2.53g/t Au
- New quartz dolerite with 1km strike potential

✦ **Reconnaissance RC hits**

- 5m @ 3.64g/t Au
- 7m @ 2.67g/t Au
- 5m @ 2.13g/t Au

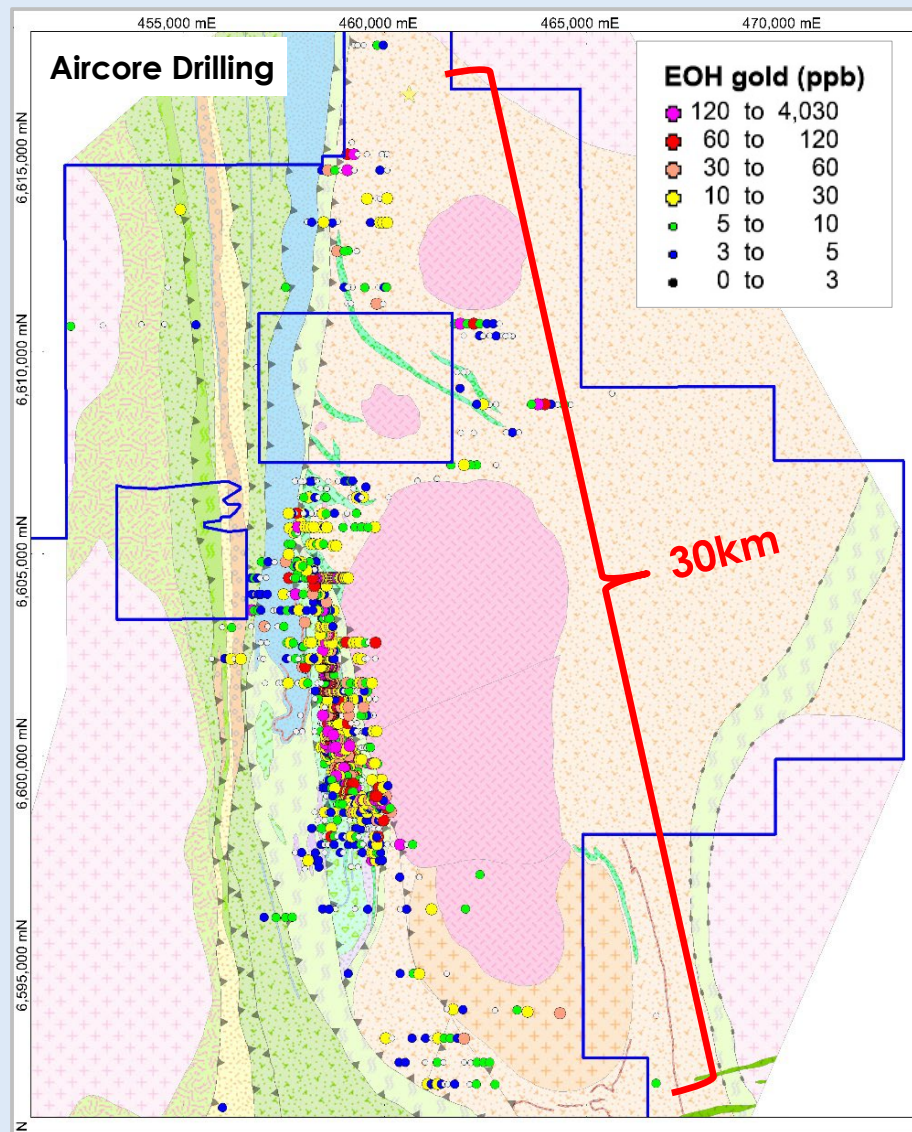
Not yet tracked into syenite

✦ **Anomalous end-of-hole gold, silver, tungsten, molybdenum over 12km (~1,800 aircore drill holes)**

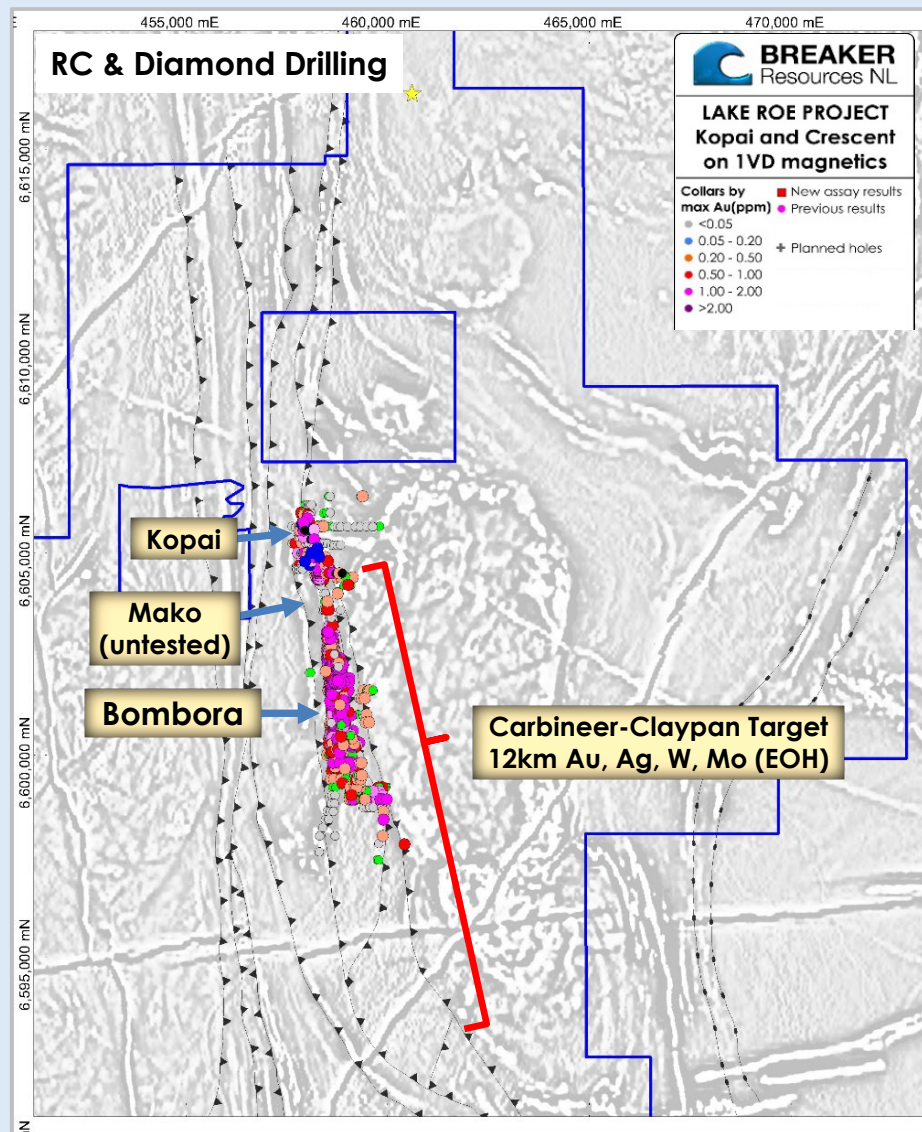


# 2020 – Regional gold potential wide open

Geochemical Aircore Drilling End-of-hole gold (ppb Au)



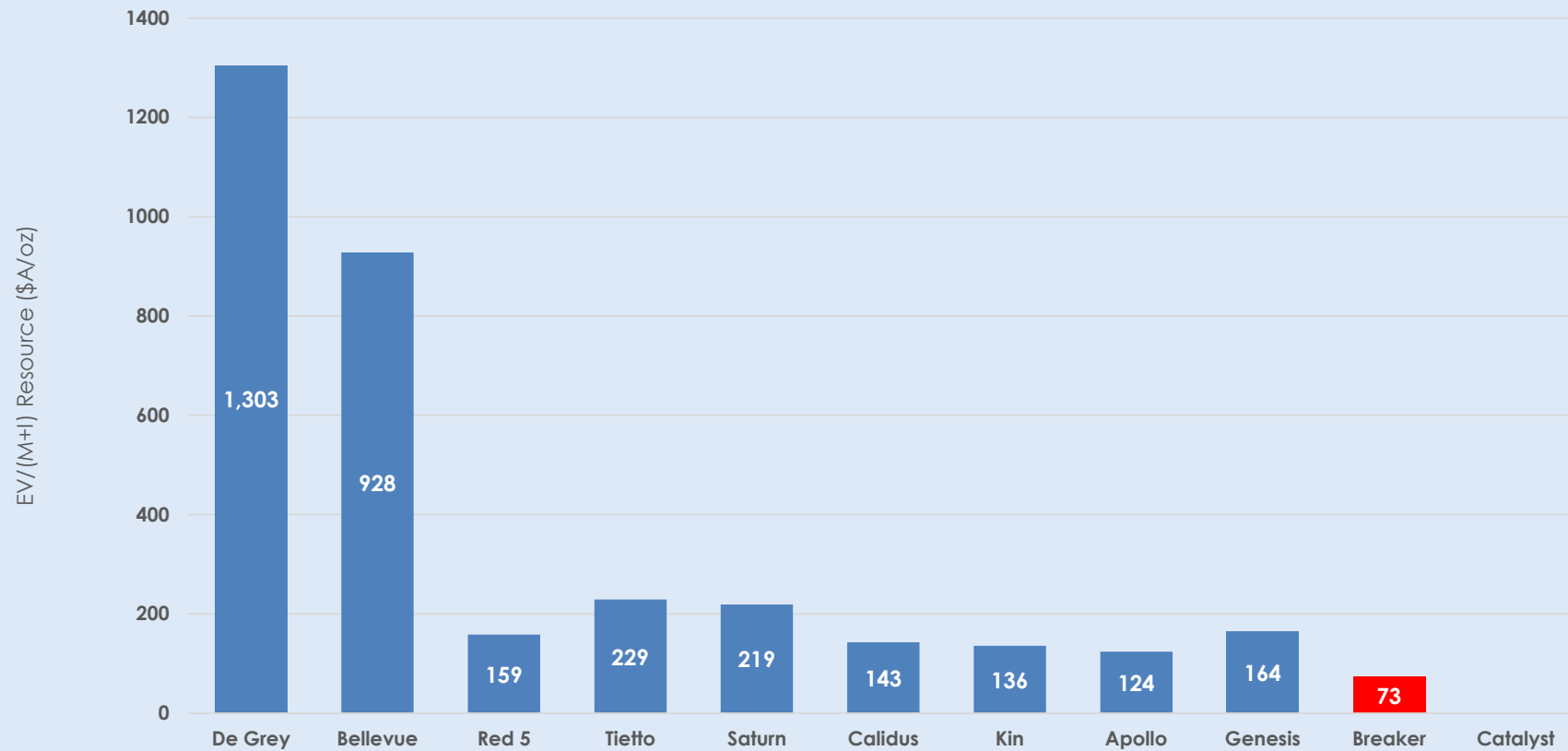
Breaker RC & Diamond Drilling Maximum Au (g/t Au)



- ✦ Geochemical aircore drilling used to guide follow-up RC and diamond drilling (no outcrop)
- ✦ Regional potential is wide open

# Compelling value metrics

## Enterprise Value per Measured plus Indicated Resource Ounce (A\$/oz) for Breaker and its Peer Group Companies\* (A\$/US\$ = 0.737)



\* Source data provided in Appendix I

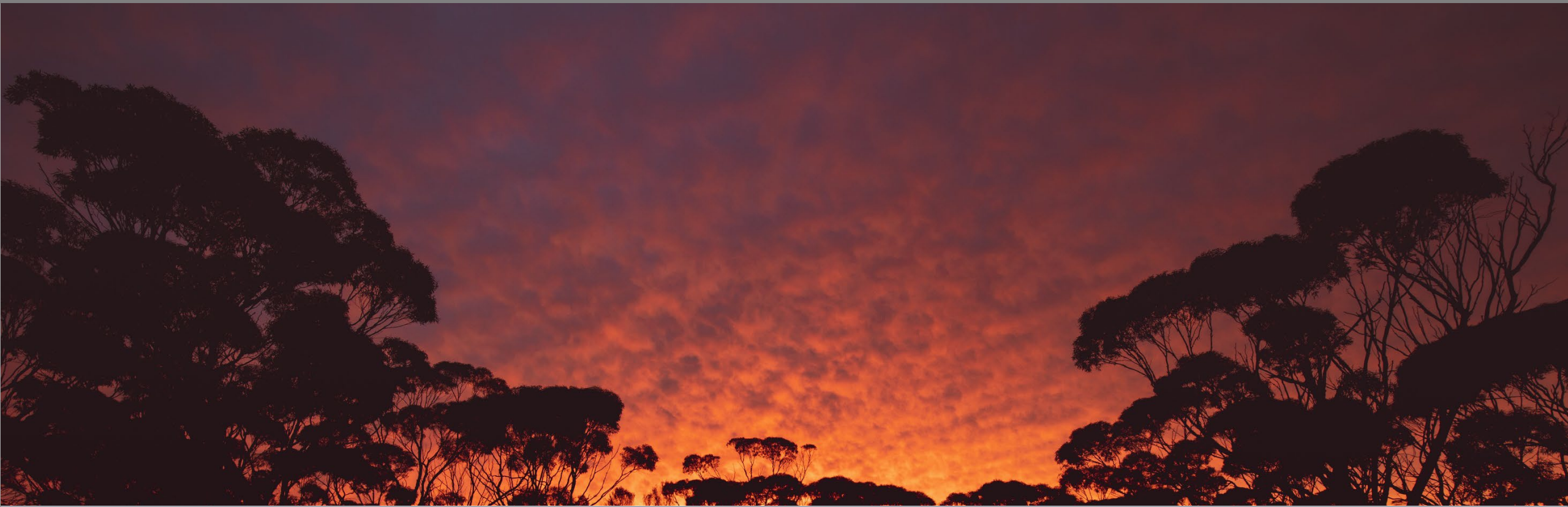


# Summary



- ✦ A rare emerging, greenfields gold camp, 100km from Kalgoorlie, Western Australia
- ✦ 1Moz open pit Resource<sup>#</sup> with extensive de-risking:
  - ✦ Grade
  - ✦ Scale
  - ✦ Value
- ✦ Compelling growth outlook – at least three drill rigs for foreseeable future

# Successfully expanding a 1Moz<sup>#</sup> greenfields gold discovery near Kalgoorlie, Western Australia





## Summary of source data for Enterprise Value per Measured plus Indicated Resource Ounce (A\$/oz)

	AOP	BGL	BRB	CAI	CYL	DEG	GMD	KIN	RED	STN	TIE
<b>Shares</b> (Appendix 2A/3B or HY Report)	28/02/2020	18/08/2020	5/08/2020	13/08/2020	7/07/2020	13/08/2020	20/07/2020	21/07/2020	20/07/2020	26/06/2020	21/08/2020
<b>Price</b> (ASX Closing Price)	28/08/2020	28/08/2020	28/08/2020	28/08/2020	28/08/2020	28/08/2020	28/08/2020	28/08/2020	28/08/2020	28/08/2020	28/08/2020
<b>Debt</b> (Quarterly Cashflow Report)	30/07/2020	31/07/2020	27/07/2020	27/07/2020	31/07/2020	31/07/2020	29/07/2020	13/07/2020	16/07/2020	31/07/2002	16/07/2020
<b>Cash</b> (Quarterly Cashflow Report)	30/07/2020	31/07/2020	27/07/2020	27/07/2020	31/07/2020	31/07/2020	29/07/2020	13/07/2020	16/07/2020	31/07/2020	16/07/2020
<b>Resources</b> (ASX Announcement)	29/04/2020	7/07/2020	11/06/2020	27/07/2020	n/a	2/04/2020	24/06/2020	20/05/2020	12/05/2020	8/05/2020	10/06/2020

## Scale comparison of Bombora, Plutonic and Darlot gold deposits source data

### Plutonic

**Long-section:** "Corporate Presentation – June 2020" TSX-V release 10/06/2020

**Past production:** "Corporate Presentation – June 2020" TSX-V release 10/06/2020

**Current resources:** "Corporate Presentation – June 2020" TSX-V release 10/06/2020

**Total system endowment:** From past production + current resources

**Mine and resource depth:** From long-section

**System OVM:** "Total system endowment"/"Mine and resource depth"

**Current UG reserve grade:** "Corporate Presentation – June 2020" TSX-V release 10/06/2020

**Open pit production:** Unclear

### Darlot

**Long-section:** "Gold Fields Australia Site Visit: Darlot Gold Mine" PDF presentation [http://www.overendstudio.co.za/websites/gold\\_fields\\_2012/pdf/presentations/2014/14072014\\_andrew\\_bywater.pdf](http://www.overendstudio.co.za/websites/gold_fields_2012/pdf/presentations/2014/14072014_andrew_bywater.pdf)

**Past production:** "Resource and Reserve growth at Darlot Gold Mine" ASX release 10/02/2020

**Current resources:** "Resource and Reserve growth at Darlot Gold Mine" ASX release 10/02/2020

**Total system endowment:** From past production + current resources

**Mine and resource depth:** From long-section

**System OVM:** "Total system endowment"/"Mine and resource depth"

**Current UG reserve grade:** "Resource and Reserve growth at Darlot Gold Mine" ASX release 10/02/2020

**Open pit production:** Krcmarov, R., Beardsmore, T.J., King, J., Kellett, R. and Hay, R., 2000. Geology, regolith, mineralisation and mining of the Darlot-Centenary gold deposit, Yandal belt: in Phillips, GN, and Anand, RR. Yandal greenstone belt: Aust. Inst. of Geoscientists Bulletin, 32, pp.351-373.