

E79 GOLD MINES

Money in the Ground

DISCLAIMER



-  This presentation contains only an overview of E79 Gold Mines Limited (“E79” or the “Company”) and its activities and operations. The contents of this presentation, including matters relating to the geology and exploration potential of the Company’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 the Company’s control, may cause the actual results, performance and achievements of the Company to differ materially from those expressed or implied in this presentation.
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-  The information contained in this presentation is not a substitute for detailed investigation or analysis of any particular issue. Current and potential investors should seek independent advice before making any investment decision in regard to the Company or its activities.

- **Good management** – track record of discovery and successful development
 - 2008 Explorer of the Year (Integra Mining)
 - 2010 Miner of the Year (Integra Mining)
 - 2020 Craig Oliver Award Winner (Stavely Minerals)
- **Good ground** – two sizeable projects in prolific ‘world-class’ greenstone belts
- **Good strategy** – ‘money in the ground’, applied technology in exploration leading to discovery
- **Shareholder value** – a history of delivering for shareholders



Non-Executive Chair

Chris Cairns

Non-Executive Director

Deborah Lord

Non-Executive Director

Peter Ironside

Chief Executive Officer

Edward (Ned) Summerhayes

Company Secretary

Amanda Sparks

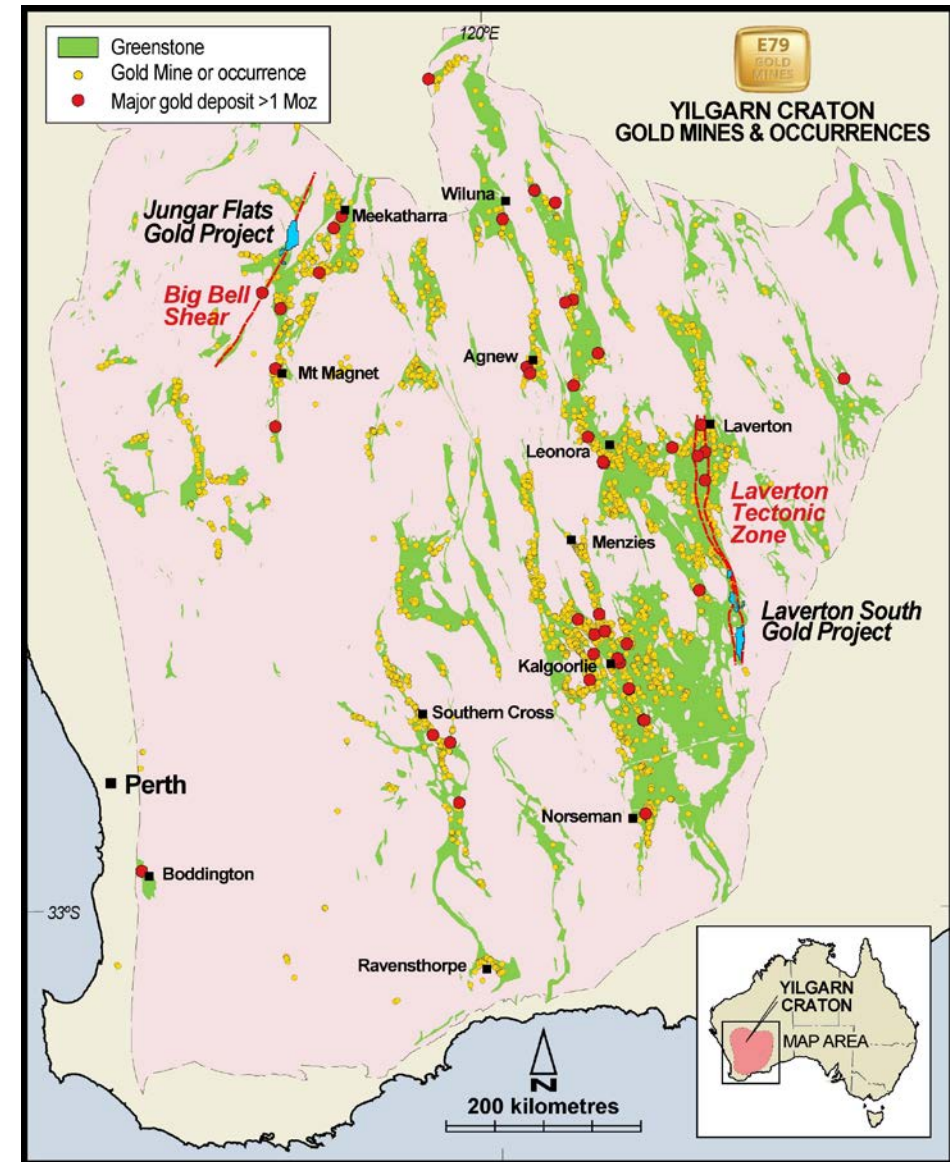
Share Price	\$0.245
Shares on issue	65,074,824
Market Capitalisation	\$16M
Cash on Hand	\$8.7M
Enterprise Value	\$7.3M
Board and Management Holding	~15.6%
Shares on escrow	21.9%
Top 20 Shareholders	43.3%

PROJECTS

E79
GOLD
MINES

Two projects in the Eastern Goldfields of Western Australia

- 346 km² of tenure in the Laverton Tectonic Zone - one of the world's most prolific gold belts ~30Moz
- 337km² of tenure in the Murchison Goldfields— ~30Moz of endowment

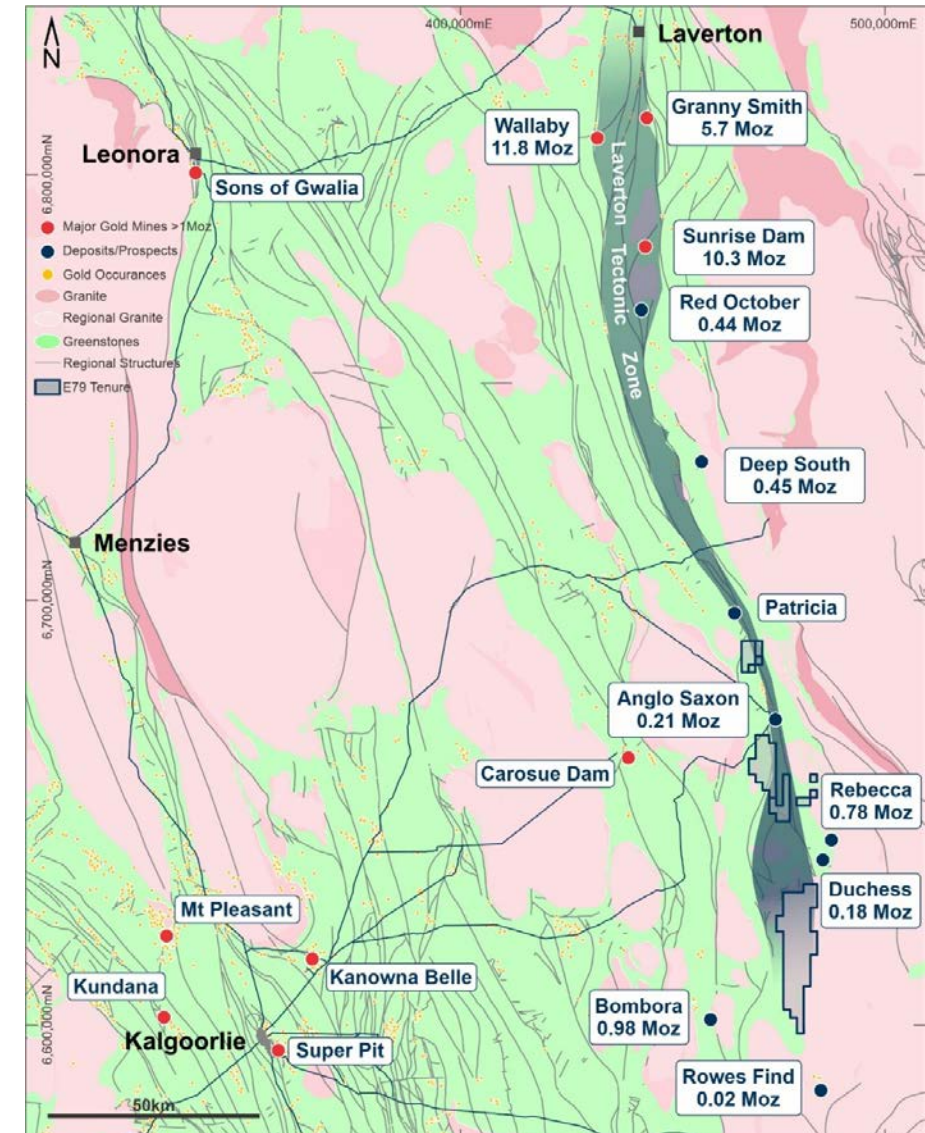


Laverton South Project



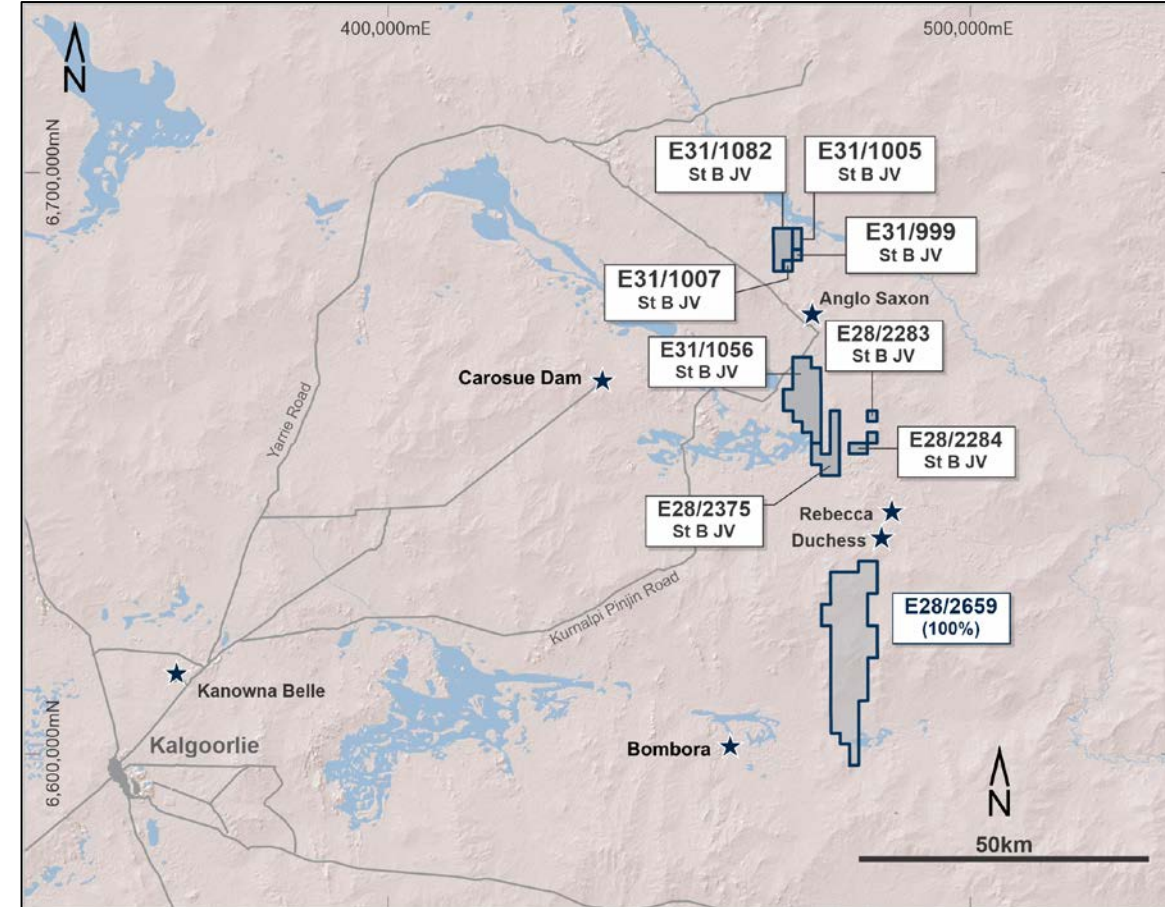
Relative to the north-central portions of the belt, the southern portion is under-explored

Deposit	Historical Production			Resources						Endowment
				Meas & Ind			Inf			
	Tonnes (kt)	Grade	Ounces	Tonnes (kt)	Grade	Ounces	Tonnes (kt)	Grade	Ounces	Ounces
Granny Smith	-	-	5,100,000	3,581	3.77	434,000	2,067	3.44	229,000	5,763,000
Wallaby	-	-	4,500,000	29,990	6.20	5,977,000	8,985	4.41	1,273,000	11,750,000
Sunrise Dam	-	-	6,700,000	41,090	2.02	2,670,000	12,550	2.38	960,000	10,330,000
Red October	1,700	6.1	342,000	324	4.6	48,000	99	15.3	49,000	439,000
Deep South	2,077	3.1	209,236	1,897	2.7	162,000	1,031	2.3	78,000	449,236
Anglo Saxon	673	2.4	49,694	449	6.9	99,000	347	5.2	58,000	206,694
Rebecca	-	-	-	13,600	1.5	640,000	6,800	0.9	200,000	840,000
Duchess	-	-	-	4,150	0.9	125,000	2,700	0.8	75,000	195,000
Bombora	-	-	-	18,356	1.4	803,000	4,853	1.1	178,000	981,000
Rowes Find	-	-	-	-	-	-	148	3.5	17,000	17,000
										30,971,000



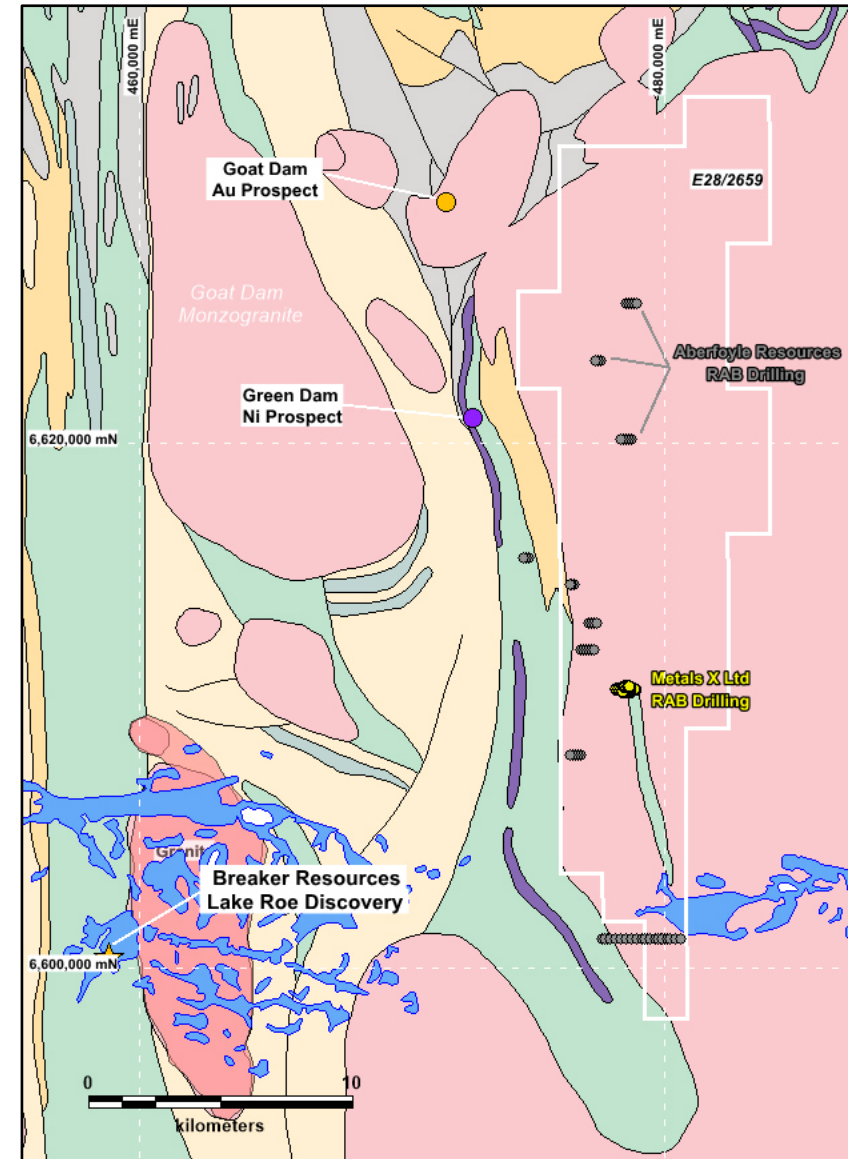
Laverton South Project

- 100% owned Lake Yindana E28/2659
- JV with St Barbara in the Pinjin area (E79 earning to 51% by \$310,000 expenditure, +29% for \$500,000 expenditure)
- Recent + 1Moz discovery at Bombora
- Recent +1Moz discovery at Rebecca / Duchess



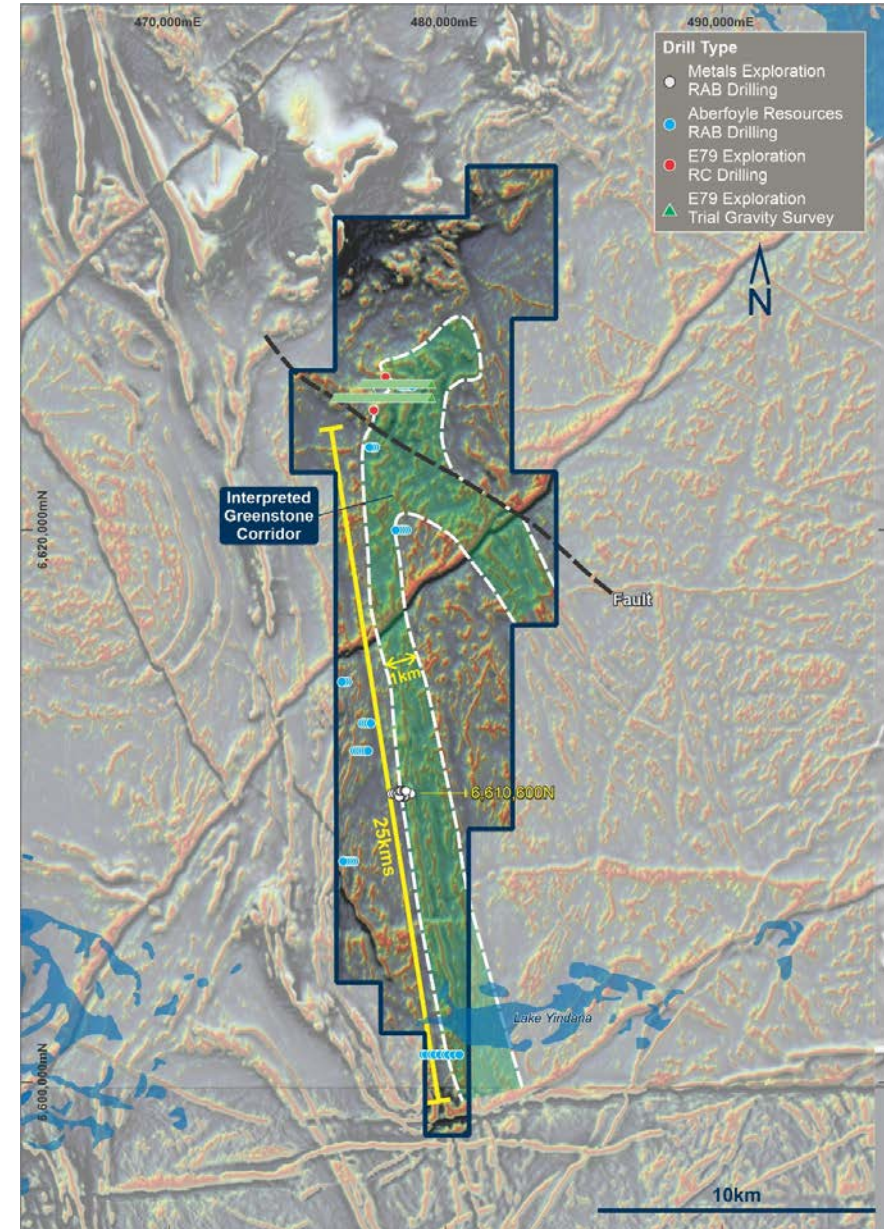
Laverton South Project – Lake Yindana

-  First-mover opportunity
-  GSWA maps show the tenement is less prospective granite (not correct)
-  Discouraged historic exploration – only 65 RAB drill holes, huge areas not explored



Laverton South Project – Lake Yindana

- Magnetics and recently acquired gravity clearly show that the tenement is underlain by ~25km of greenstones
- This is supported by the limited historic RAB drilling finding various lithologies:
 - Dolerite
 - Gabbro
 - Gneiss (Rebecca host)
 - Ultramafic (Ni prospective)
 - Rhyolite porphyry
 - Granite



Laverton South Project – Lake Yindana

Multiple targets



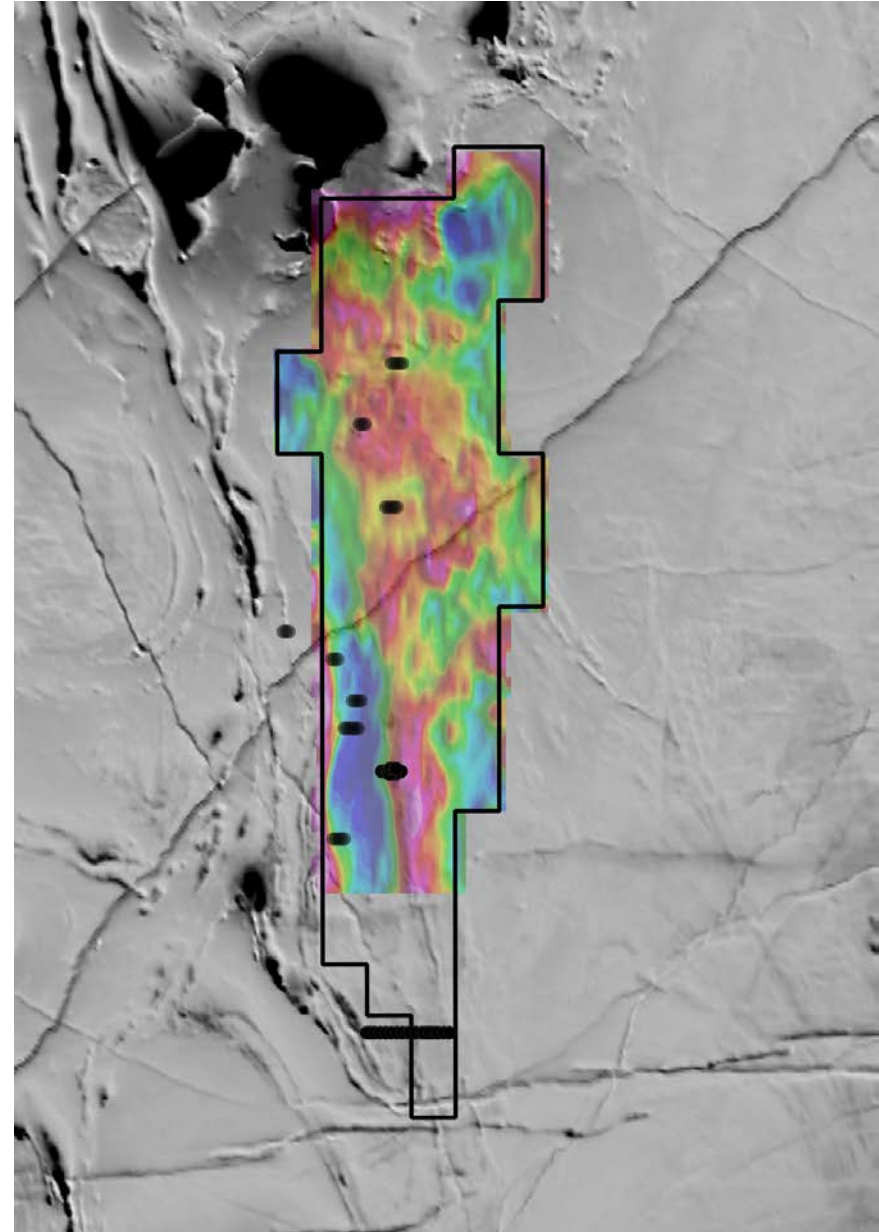
Greenstone

- ~25km long
- underexplored



Potential intrusions

- Identified from the recent gravity
- Intrusion and pressure shadows



Laverton South Project – Lake Yindana

-  Magnetics and gravity clearly show that the tenement is underlain by ~25km of greenstones
-  Given the distinct lack of previous exploration, effectively E79 has a 'first-mover' opportunity:

'...the largest deposits in any particular search space are usually found early because they generally have the most obvious signatures.' And '...the key to exploration success is being the first, or very early, into a new search space'. Dr Jon Hronsky

Laverton South Project - St Barbara JV



A series of tenements along strike north and south of the Anglo Saxon (Trouser Legs) Gold Mine, Pinjin Goldfield



In conjunction with the Lake Yindana tenement, the tenure controls the north and south strike extensions of the Rebecca / Duchess discoveries



Laverton South Project - St Barbara JV

-  A series of tenements along strike north and south of the Anglo Saxon (Trouser Legs) Gold Mine, Pinjin Goldfield
-  Gold found within Pinjin Shear, on contact between felsic volcanic sediments and intermediate schist

Image: Anglo Saxon open pit
Mineral Resources: 796,000 t at 6.1 g/t Au for 157,000 ounces
(Hawthorn Resources ASX 30/10/2020)



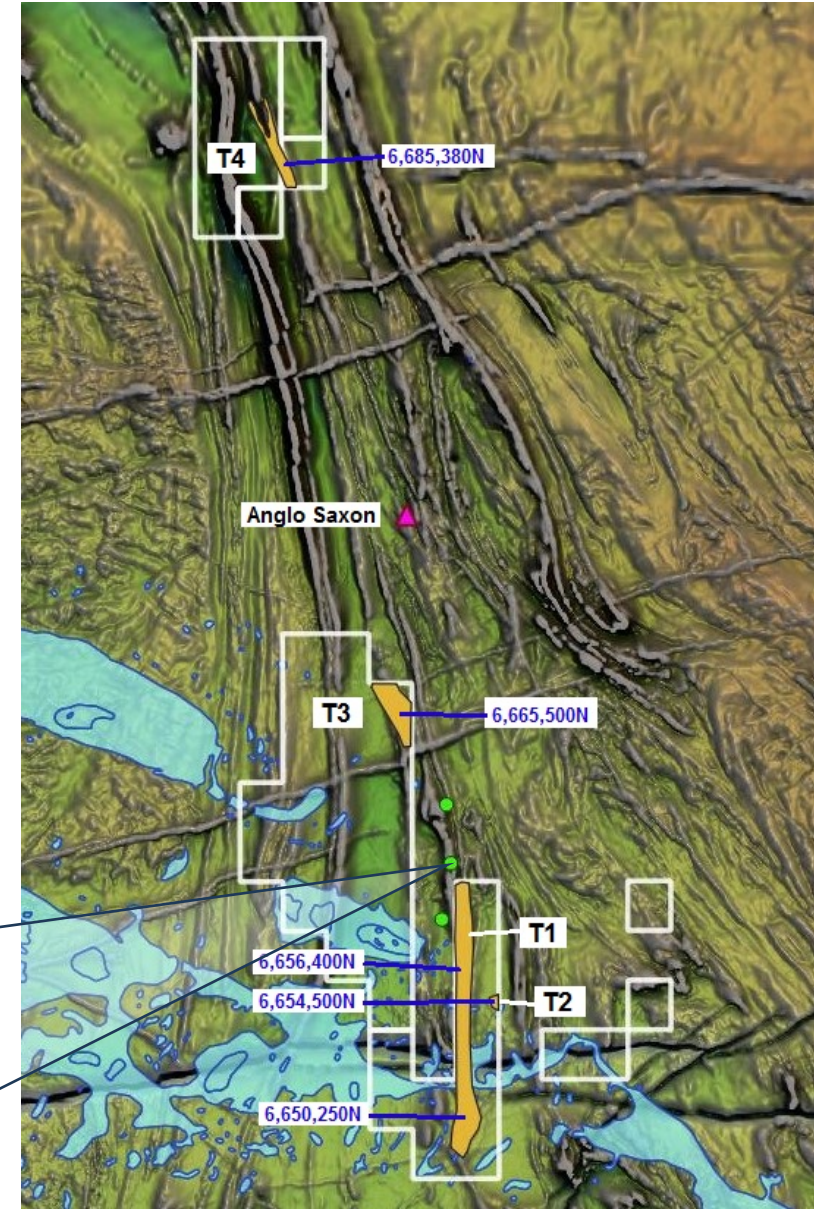
Laverton South Project - St Barbara JV



Targeting completed by St Barbara –
walk-up drill targets including

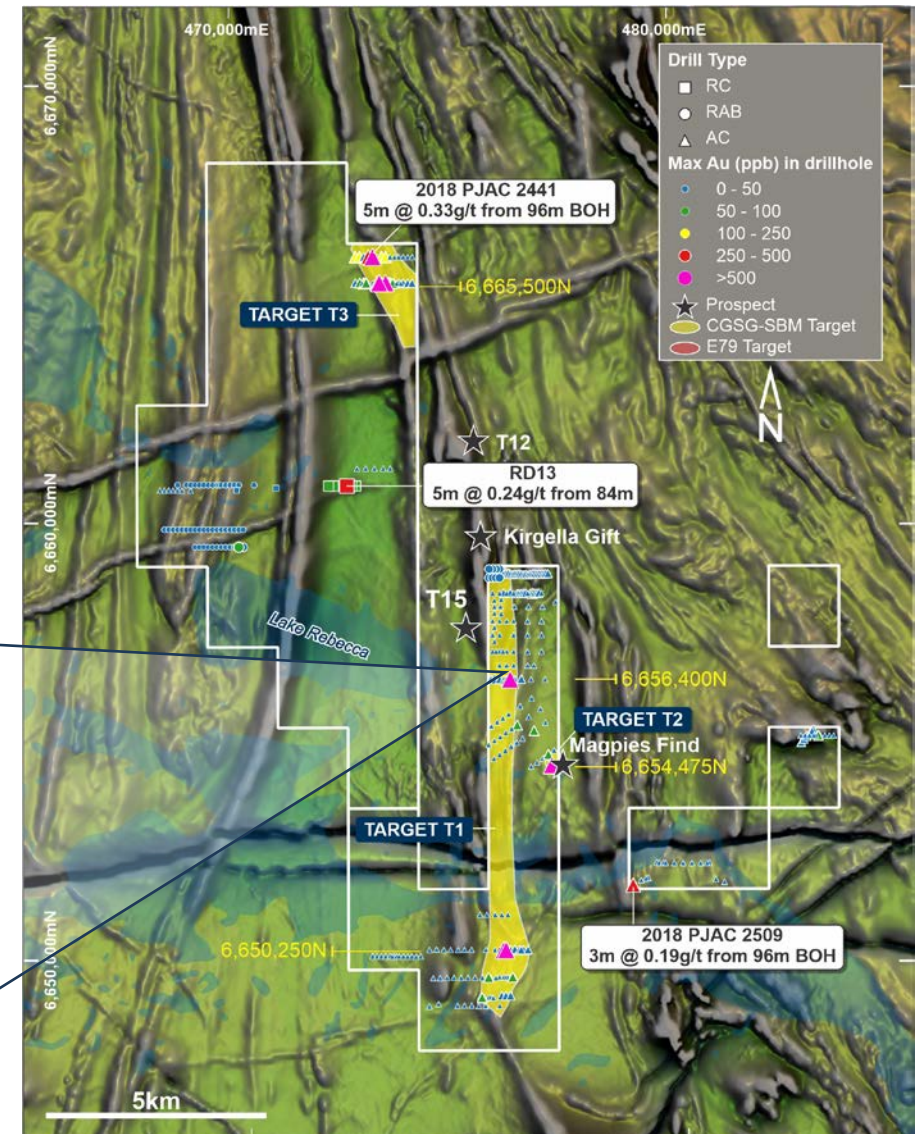
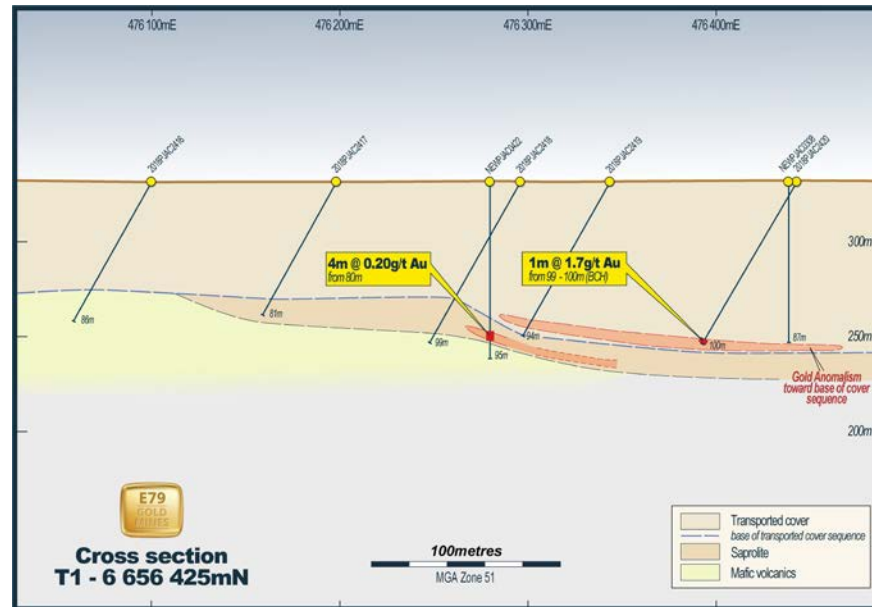
- T1
- T2
- T3
- T4

Kirgella's Gift RC drilling results include:
33m @ 3.10g/t Au from 51m
(Renaissance Minerals Limited, ASX announcement, 11 April 2011)



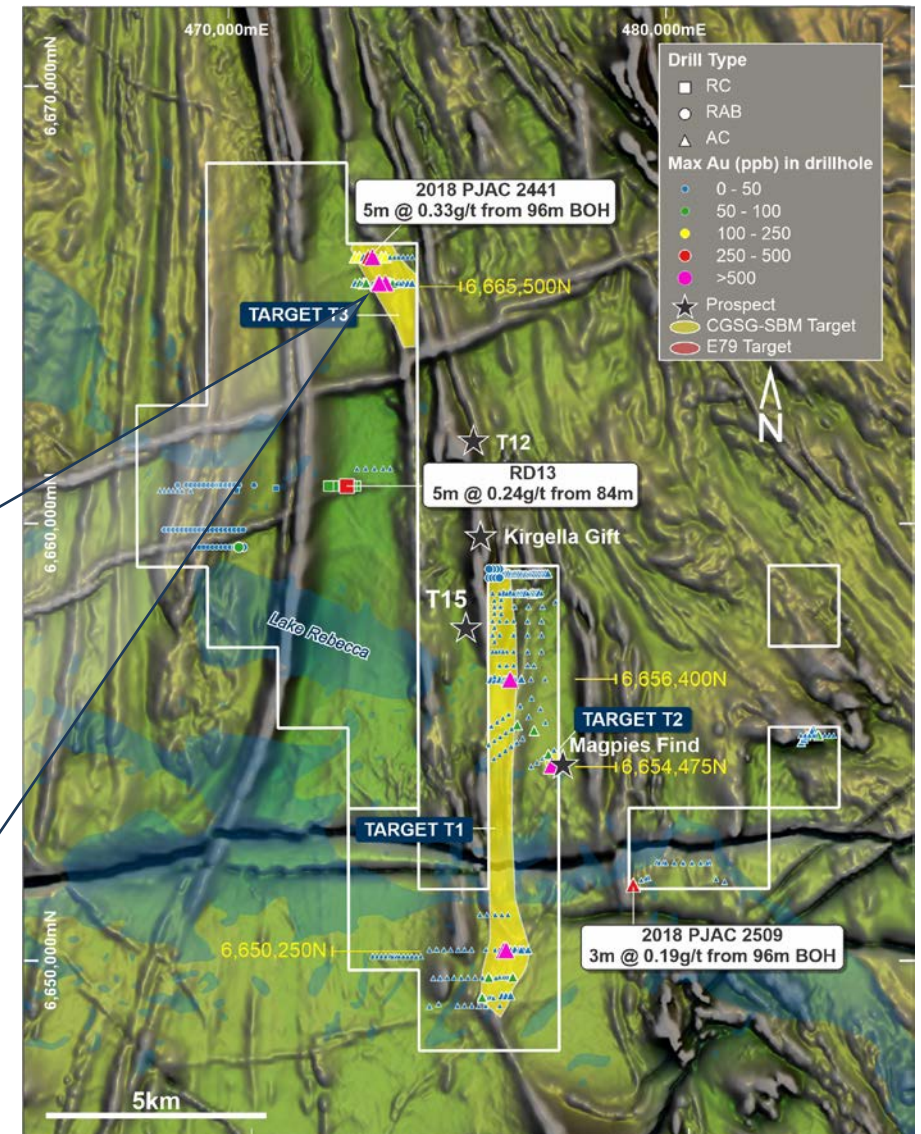
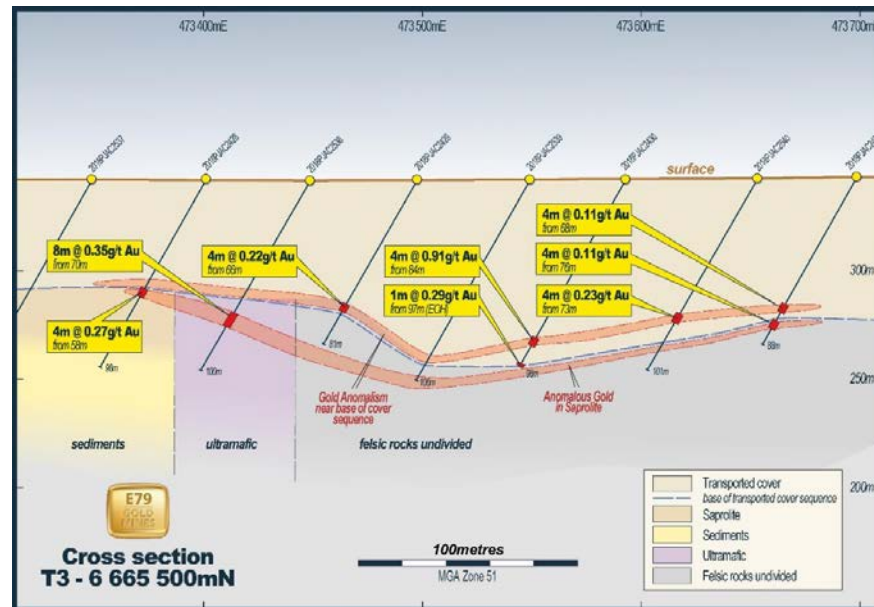
Target 1- St Barbara JV (south tenements)

- 10+ km long stratigraphic target
- Historic drilling shows mineralisation
- Not followed up



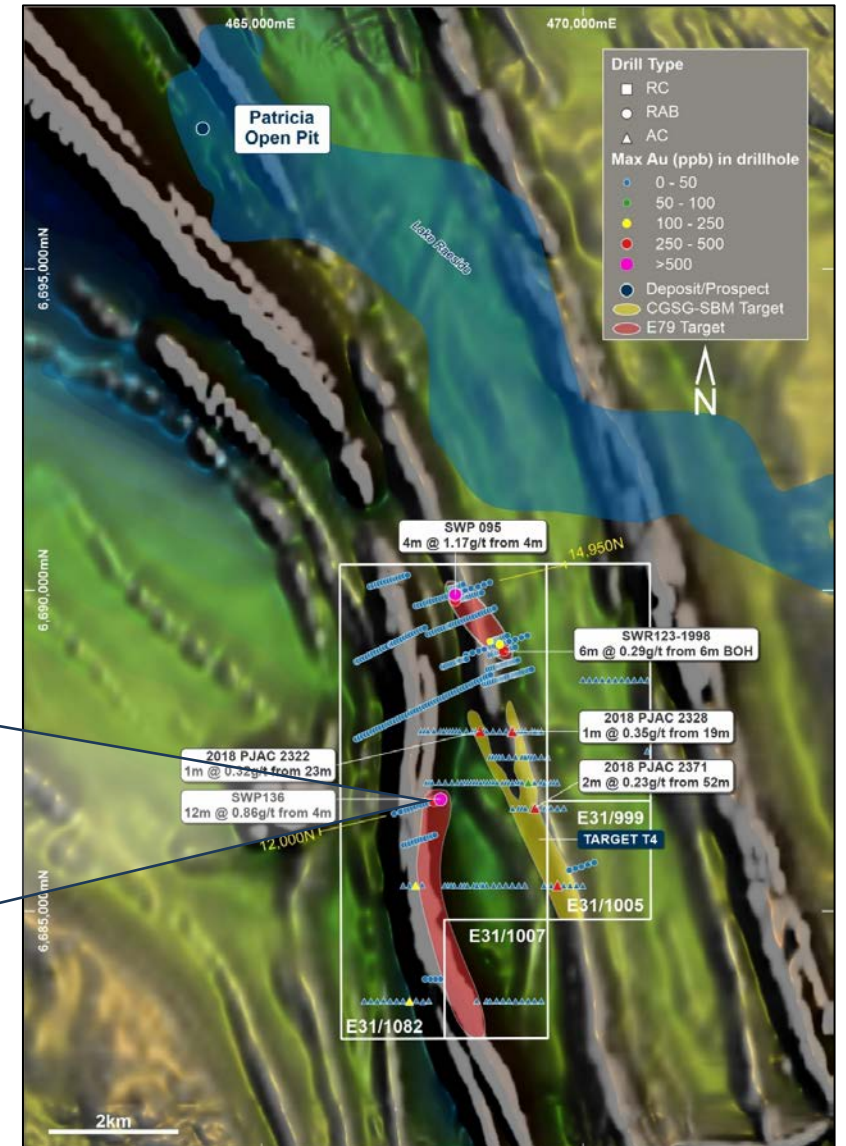
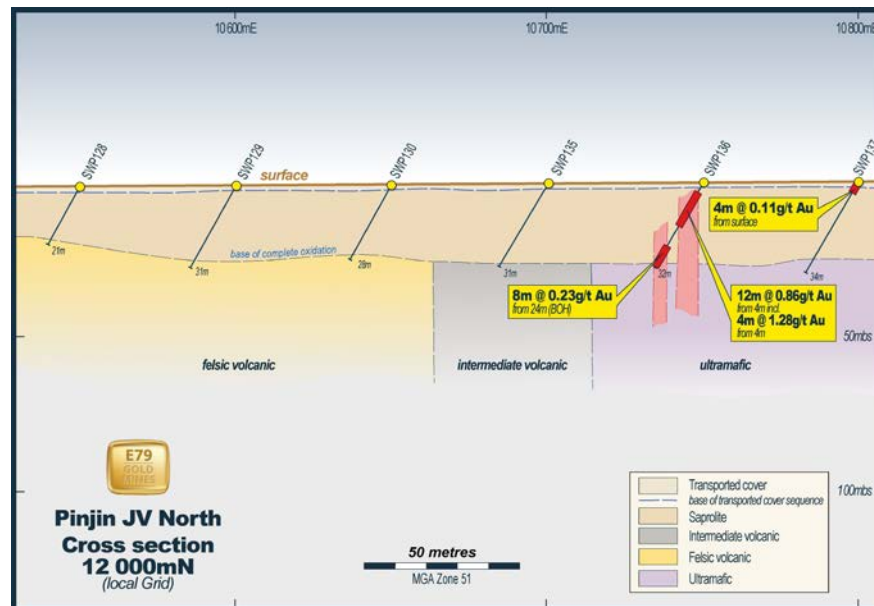
Target 3- St Barbara JV (south tenements)

- 600m long, 300m wide zone of anomalous drilling results
- Open to the south
- Not followed up



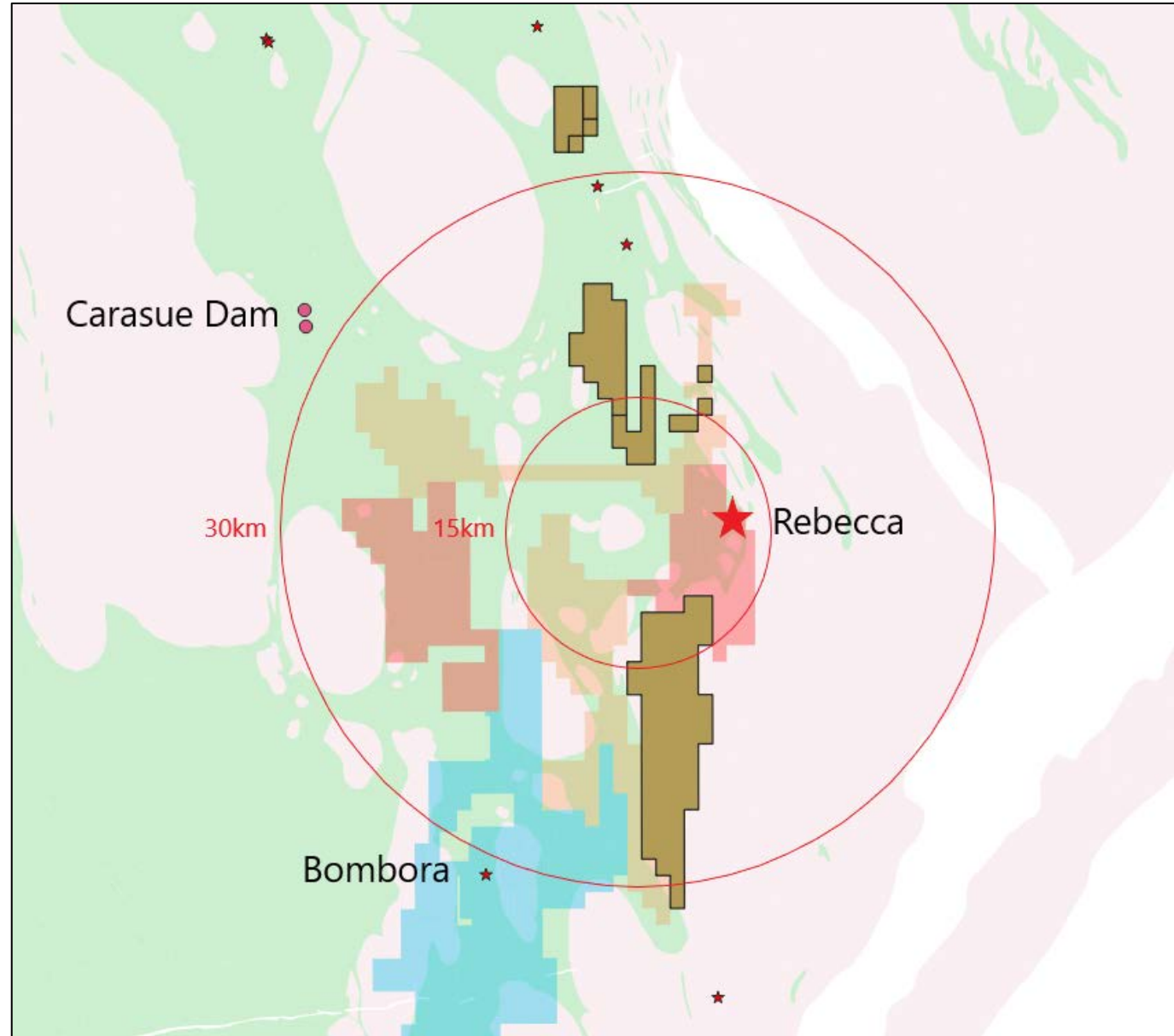
Target 4- St Barbara JV (north tenements)

-  On side of intrusion
-  Shallow gold
-  Mineralised to EOH
-  Not followed up



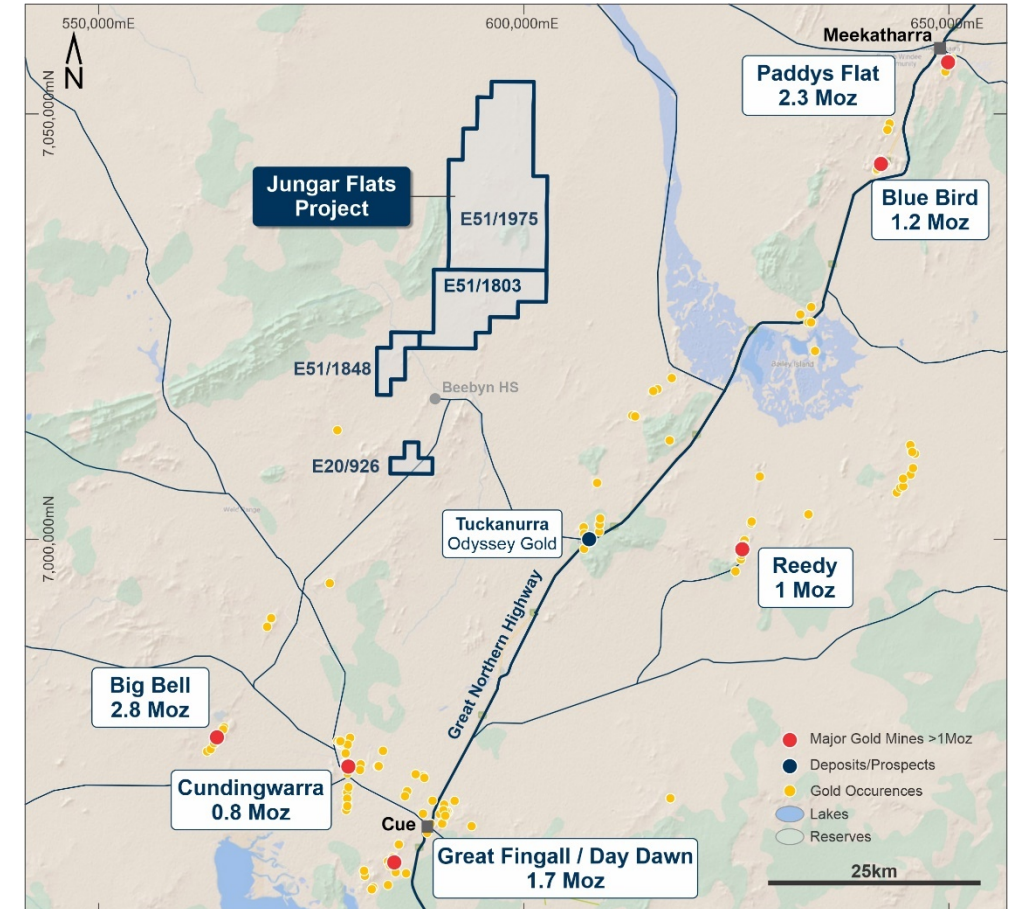
Laverton South Gold Project

-  Apollo Consolidated
 -  +1 Moz resource
-  Breaker Resources
 -  +1 Moz resource
-  Carasue Dam
 -  +2 Moz resource
-  St Barbara



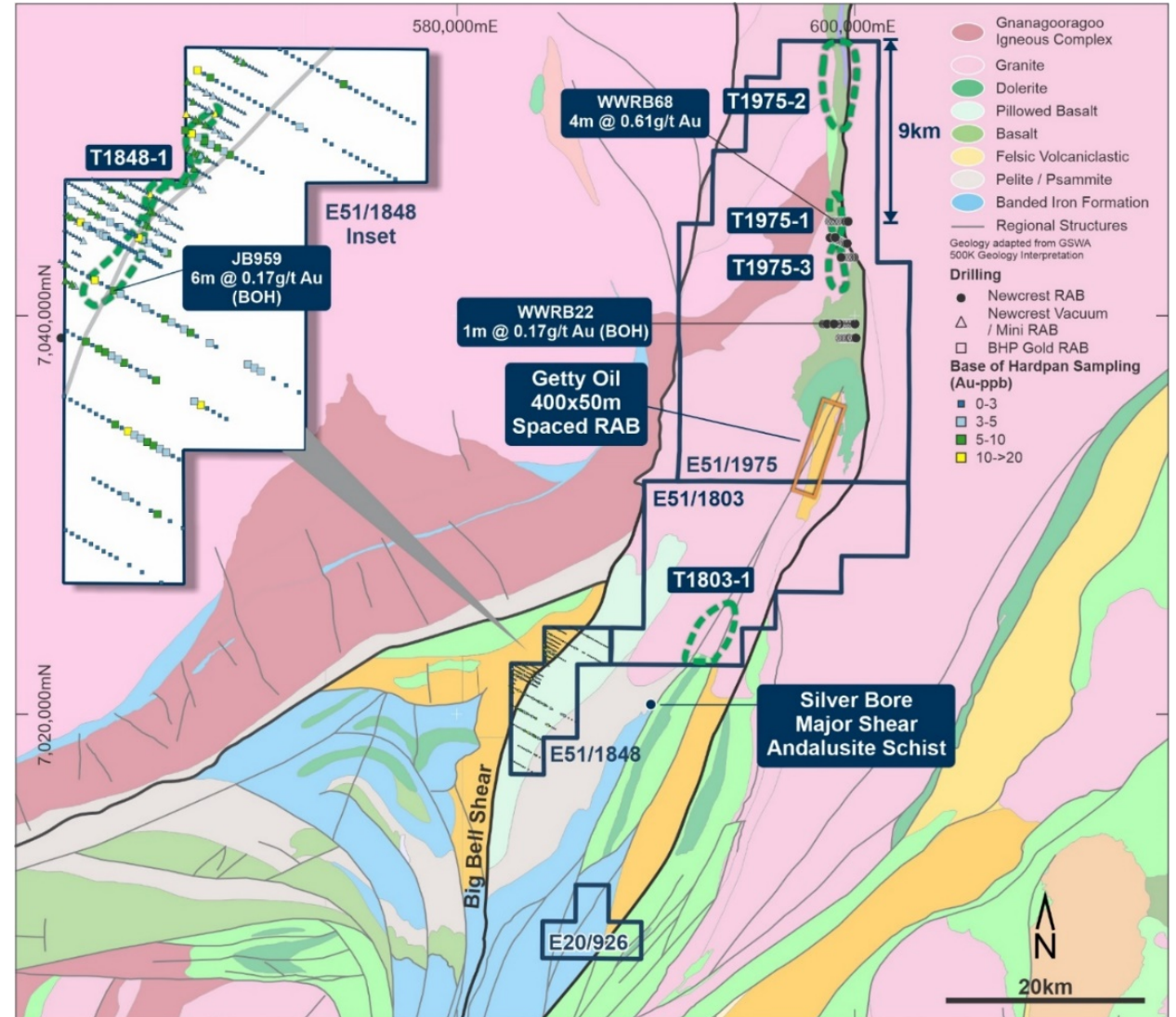
Murchison Project - Jungar Flats

- 337km² of tenure
- Murchison Goldfields >30 million ounces
- ~50km of strike along the Big Bell Shear and associated structures



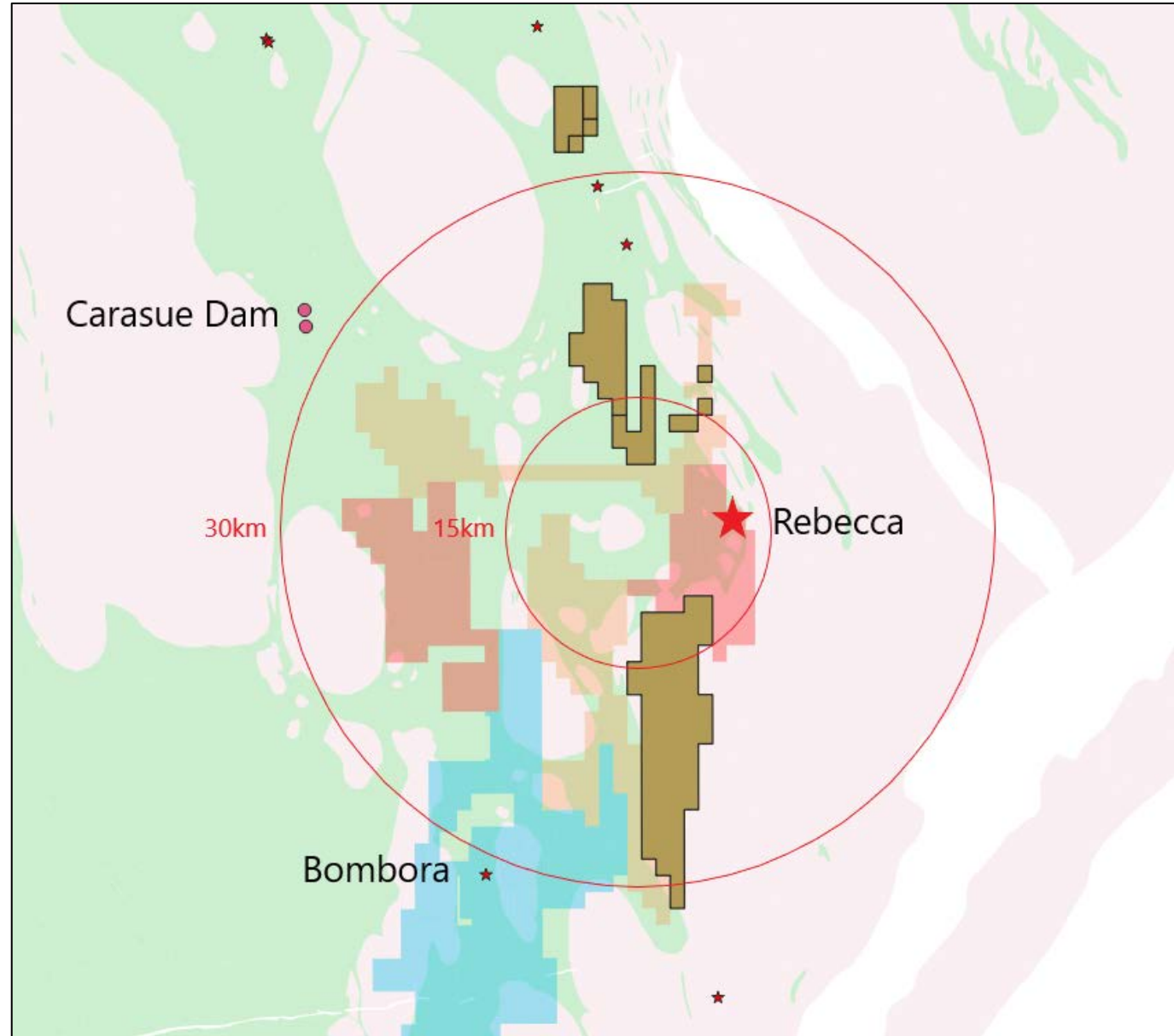
Jungar Flats Project

- Walk-up drill targets include:
 - 6km-long gold anomaly (BHP) – best 6m @ 0.17g/t Au, lack of follow-up
 - T1975-1,2 & 3 (Newcrest) – best 4m @ 0.61g/t Au
- Extensive hardpan cover – most surface geochemistry exploration methods (e.g. soil / auger sampling) not effective



Murchison Gold Project

-  Apollo Consolidated
 -  +1 Moz resource
-  Breaker Resources
 -  +1 Moz resource
-  Carasue Dam
 -  +2 Moz resource
-  St Barbara



The Recipe

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Committed to a sustainable future

Thank you

“Money in the ground.”