

Corporate Presentation for Conferences

Ordell Minerals Limited (ASX: ORD) (“**Ordell**” or “**the Company**”) is pleased to advise that Managing Director, Mr Michael Fowler, will be presenting at two investor conferences over the next week. Conferences that Ordell will be presenting at are:

- 13 February 2025 – Resource Rising Stars Summer Series (Brisbane); and
- 20 February 2025 – RIU Explorers Conference (Fremantle).

A copy of the presentation being used at the conferences is attached to this release.

This announcement is approved for release by Michael Fowler, Managing Director for Ordell Minerals Limited.

For more information, visit: www.ordellminerals.com.au or please contact:

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ENDS



ASX: ORD

ORDELL

MINERALS LIMITED

Corporate Presentation

February 2025



Mt Magnet
Gold Project

Barimaia Gold Project



Looking
North-West

Building shareholder value through gold exploration and discovery



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Certain statements contained in the Presentation Materials, including information as to the future financial or operating performance of the Company and its projects, are forward looking statements. Such forward looking statements involve known and unknown risks, uncertainties, assumptions and other important factors, many of which are beyond the control of the Company and which may cause actual results, performance or achievements to differ materially from those expressed or implied by such statements. Forward looking statements are provided as a general guide only, and should not be relied on as an indication or guarantee of future performance. Given these uncertainties, recipients are cautioned to not place undue reliance on any forward looking statement. Subject to any continuing obligations under applicable law, the Company disclaims any obligation or undertaking to disseminate any updates or revisions to any forward looking statements in this document to reflect any change in expectations in relation to any forward looking statements or any change in events, conditions or circumstances on which any such statement is based.

ADDITIONAL INFORMATION

The Presentation Materials should be read in conjunction with Ordell's other periodic and continuous disclosure announcements lodged with the ASX, which will be available on Ordell's website.

The Presentation Materials contains information extracted from the Company's Prospectus lodged with ASIC on 28 May 2024 and the following ASX market announcements:

- Gold explorer Ordell Minerals debuts on ASX after raising \$6m dated 19 July 2024
- Maiden drill program underway at the Barimaia Gold Project, WA dated 31 July 2024
- ASX release dated 11 September 2024 "Drilling confirms shallow zones of gold mineralisation at Barimaia Gold Project, WA"
- ASX release dated 4 November 2024 "High-Grade Gold Intersected at Barimaia"
- ASX release dated 14 January 2025 "High-Grade Gold Returned in First Diamond Drill Program at Barimaia Gold Project, WA"

COMPETENT PERSONS STATEMENT

The information in this report that relates to Exploration Results is based on information compiled by Mr Michael Fowler, a Competent Person who is Member of the AusIMM. Michael is a Director and a shareholder of Ordell. He has sufficient experience, which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the JORC Code. Michael consents 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 as at the date of the Presentation Materials that materially affects the information included in the Presentation Materials and that all material assumptions and technical parameters underpinning the estimates in the Company's previous announcements continue to apply and have not material changed.



A New High-Growth Gold Explorer

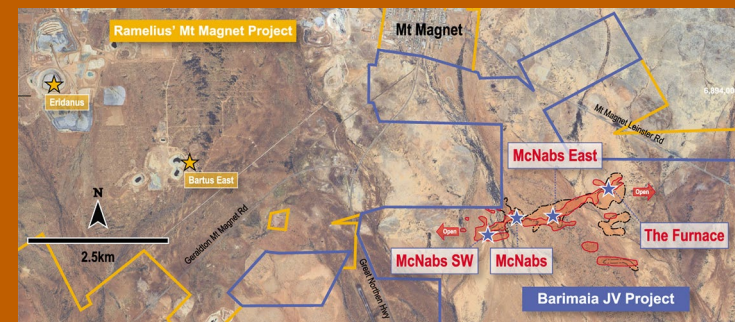
Ordell Minerals is highly leveraged to exploration success as it works to establish a significant gold inventory in the Murchison District of WA....



**Listed on ASX July '24 –
successful \$6m IPO**



**Key members of the original
Genesis Minerals team**



**Tier-1 location next to +3Moz
Mt Magnet gold mine, WA**



**Barimaia Project – a former
non-core Genesis asset**



**Significant results returned from
first 3 drill programs**



**Targeting a maiden Mineral
Resource in CY25**



Investment Summary

1

BARIMAIA PROJECT

- Advanced gold exploration asset with significant drilling results returned
- ~8,000m drill program between February and April 2025

2

GOODIA PROJECT

- Early-stage gold exploration with recently expanded footprint
- Strategic location 10km to the west of Norseman

3

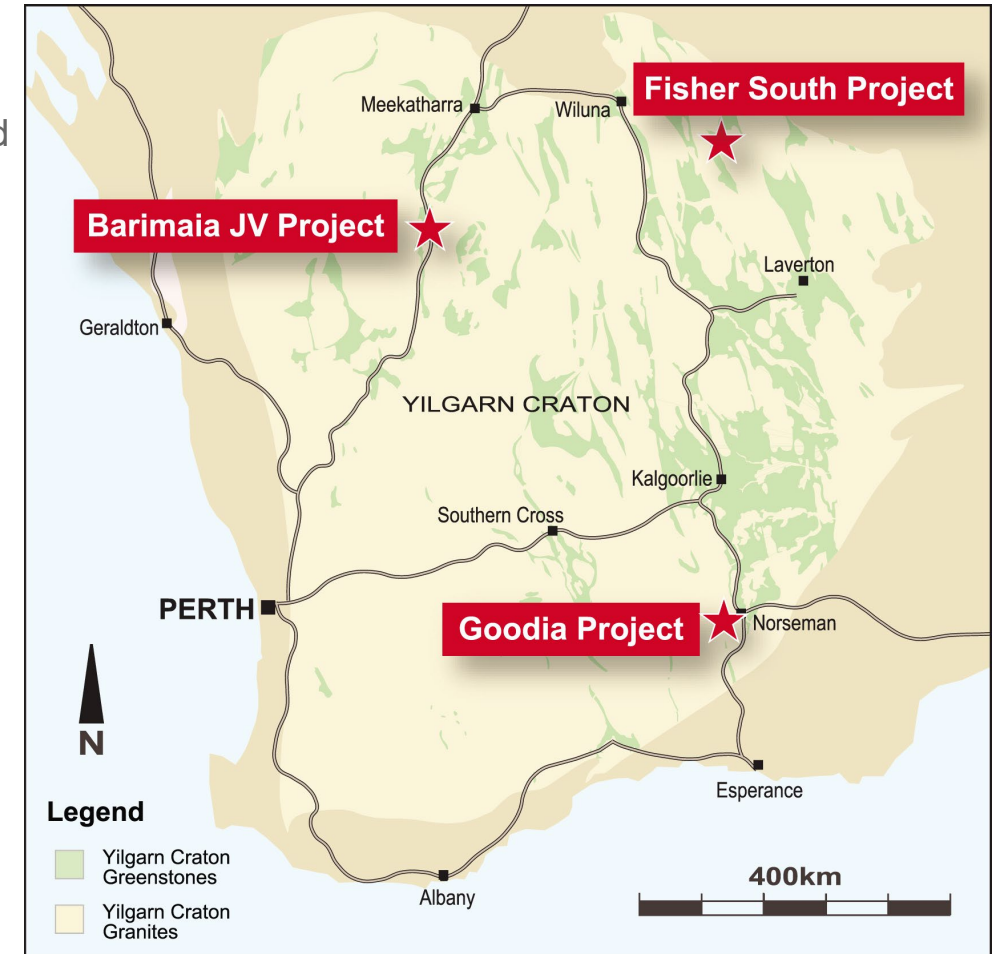
FISHER SOUTH PROJECT

- Gold exploration in a highly prospective location
- Along strike of Emerald Resource's Laverton North Gold Project

4

STRATEGY TO GROW SHAREHOLDER VALUE

- Exploration success – new discoveries
- Sustained news-flow in 2025
- Strategy supported by a Board with a track record of value-creation
- Very modest EV



Exploration portfolio strongly leveraged to exploration success



Corporate Overview – Tight Structure

Capital Structure

Price	\$0.35
Shares on Issue	50.2m
Options and Performance Rights on Issue	21.2m
Market Capitalisation <small>(undiluted)</small>	\$17.5m
Cash <small>(Dec 31 2024)</small>	\$4.2m
Debt	-
Enterprise Value	\$13.3m

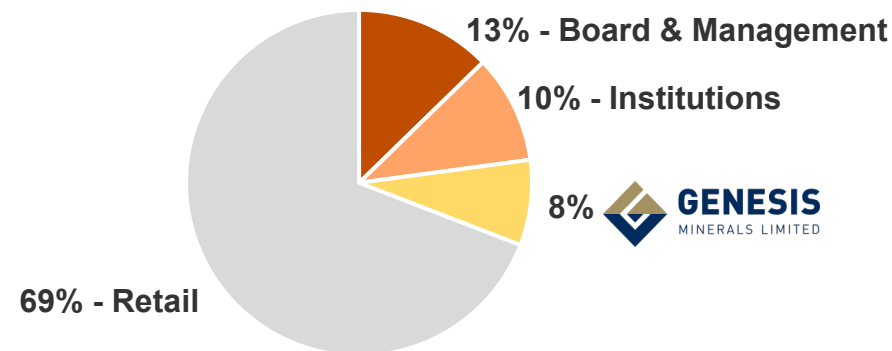
Board & Management

Tommy McKeith	Non-Executive Chair
Michael Fowler	Managing Director
Darren Gordon	Non-Executive Director
Geoff James	Company Secretary

Ordell Minerals at a Glance

- Highly experienced Board & Management
- Well funded
- Barimaia Gold Project:
 - Advanced exploration asset in proximity to hungry mills
 - Extensive gold system with strong RC results
 - Targeting shallow gold resources
- Other projects include Goodia and Fisher South

Shareholders





Board & Management

TOMMY MCKEITH

Non-Executive Chair

- +30 years' experience in the mining industry, highly regarded corporate and operational professional
- Currently NED of CleanTech Lithium, Arrow Minerals and Evolution Mining
- Ex-Chair of Genesis Minerals

MICHAEL FOWLER

Managing Director

- +30 years' experience in the mining industry
- Former Managing Director of Genesis Minerals, who oversaw the significant growth of Genesis between 2016 and 2021
- During this time, the Ulysses Resource base grew from 0.12Moz to +2Moz of gold

DARREN GORDON

Non-Executive Director

- Chartered Accountant with +25 years' experience in the mining industry as a senior finance and resources executive
- Current Managing Director of Centaurus Metals, which is developing the Jaguar Nickel Project in Brazil

GEOFF JAMES

Company Secretary & CFO

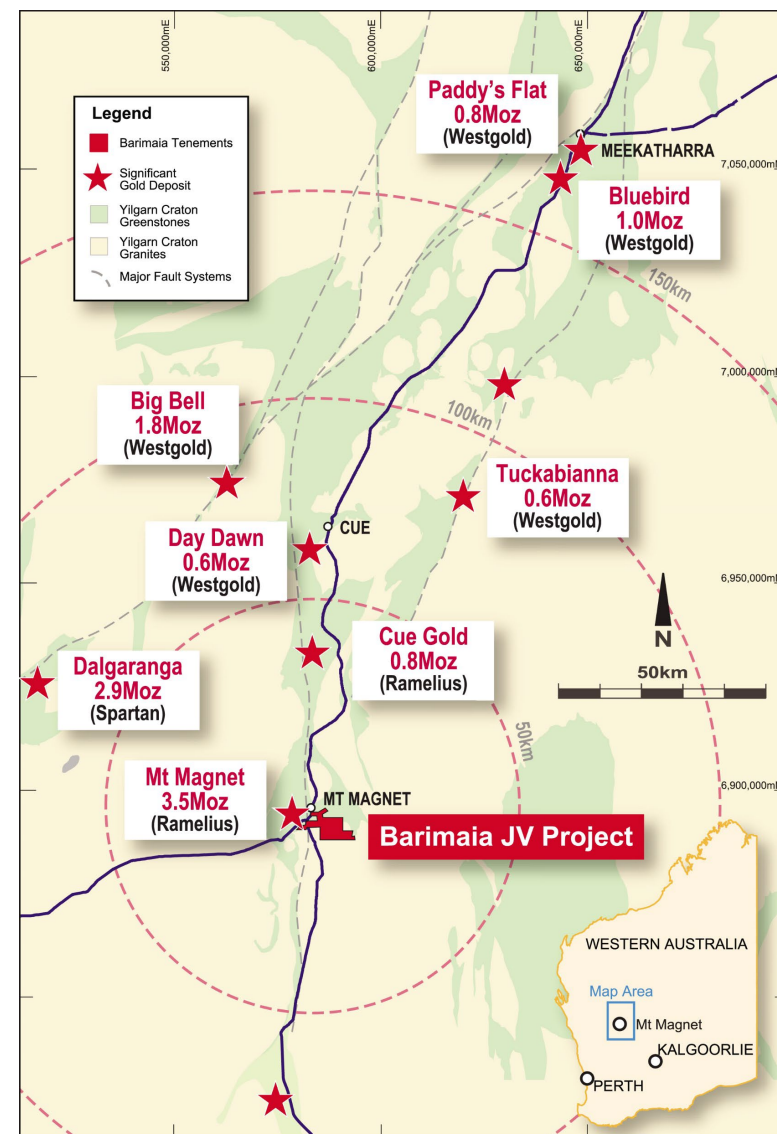
- Experienced resources sector executive with over +30 years' experience in accounting and company administration
- Former Company Secretary of Genesis Minerals

Ordell's Board has a strong track record of value creation and includes key founding members of Genesis Minerals (GMD).



Barimaia Gold Project – Key Highlights

- **Strategic location** in the Murchison Gold District of WA
- Advanced gold exploration asset **located near hungry mills**
- Located adjacent to the **+3.5Moz Mt Magnet gold mine**
- **Extensive gold system** defined, with significant results highlighting shallow, open pit potential
- Previously a non-core asset held by Genesis Minerals in JV
 - **Never properly followed up** due to Genesis' focus on the Leonora region
- **Focused on drilling** – 57 holes for 5,238m of RC drilling and 5 diamond holes for 450m completed since IPO
- **~8,000m** program between February and April 2025
 - Infill and extensional RC and diamond drilling
 - Aircore drilling to extend known mineralisation

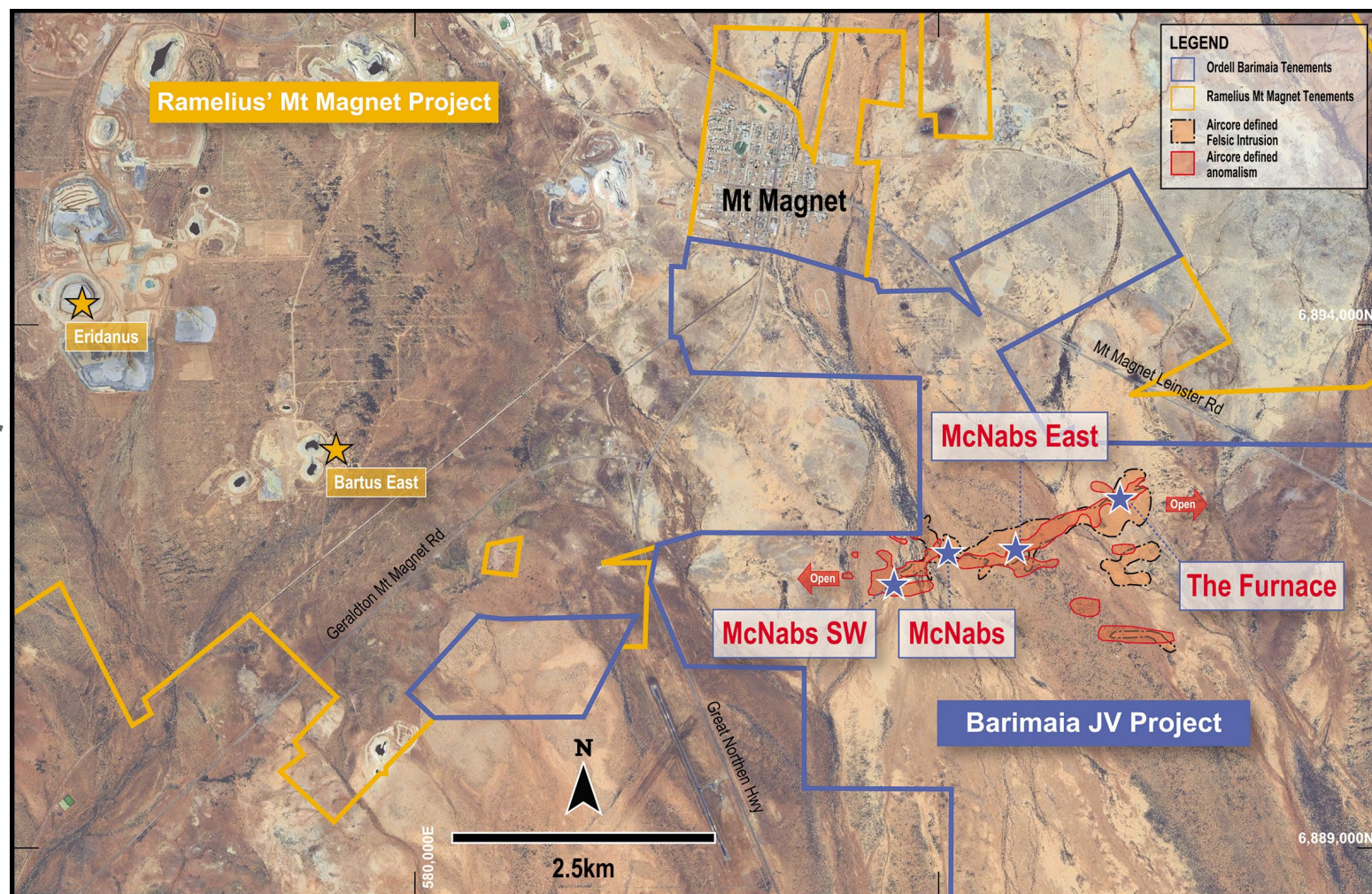


See Appendix 1 (slide 19) Table 1 for source data for Mineral Resources of Gold Deposits in the Murchison District.



Find Another Eridanus

- Gold system **hosted within felsic intrusion (granodiorite)**
- **Similar geology** to Ramelius' 1.2Moz Eridanus deposit
 - Eridanus Deposit¹ - 21Mt @ 1.7g/t Au (1.2Moz), plus an additional +300,000oz mined from open pit
- McNabs Prospects occur **under 10m of transported cover**
- **East-west orientation of stratigraphy** confirmed
- Increased geological understanding **gives discovery opportunity**





Barimaia – Right Next Door To MMGP

(RMS) Checkers Processing Plant



Mt Magnet



Barimaia Project

McNabs East

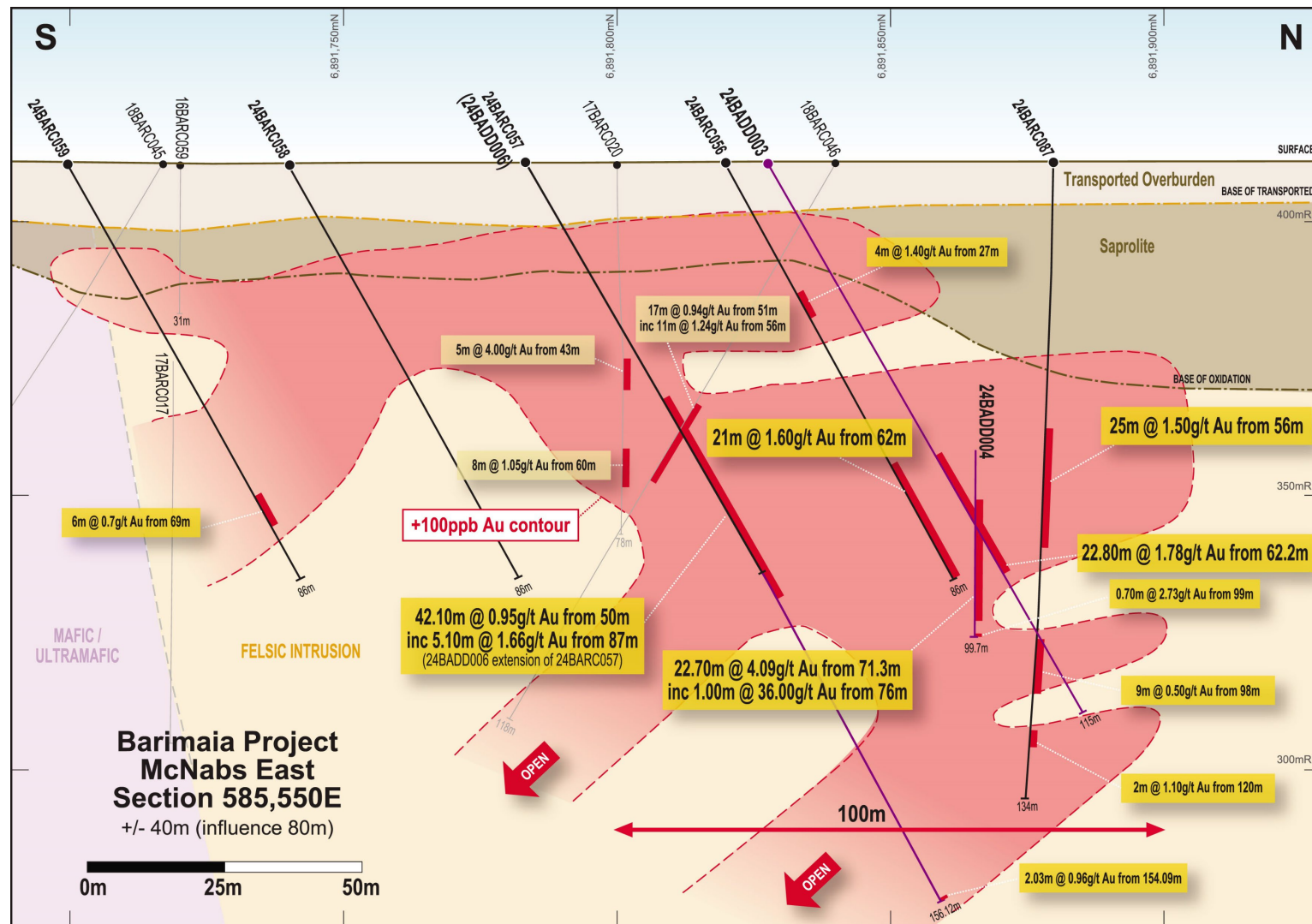


-
- LEGEND**
- ORD Diamond 2024
 - ORD RC 2024
 - 2014-2018 RC Holes - GMD & IGO
 - Pre 2021 AC/RAB Holes
 - Aircore defined Felsic Intrusion
 - Barimaia Tenements
- Drill Hole Results:**
- 18BARC031:** 29m @ 0.84g/t Au from 43m
 - 17BARC002:** 15m @ 11.42g/t Au from 74m inc 6m @ 27.28g/t Au from 75m
 - 18BARC029:** 19m @ 1.48g/t Au from 18m 6m @ 2.56g/t Au from 103m
 - 18BARC028:** 70m @ 0.68g/t Au from 59m
 - 24BARC060:** 5m @ 4.49g/t Au from 21m inc 2m @ 9.06g/t Au from 23m
 - 24BARC087:** 25m @ 1.50g/t Au from 56m
 - 24BARC061:** 5m @ 1.01g/t Au from 45m 7m @ 1.16g/t Au from 77m
 - 24BARC065:** 11m @ 1.4g/t Au from 20m
 - 24BARC066:** 10m @ 2.06g/t Au from 11m
 - 24BARC070:** 1m @ 7.2g/t Au from 46m
 - 24BADD003:** 22.80m @ 1.78g/t Au from 62.2m
 - 24BARC056:** 21m @ 1.60g/t Au from 62m
 - 24BARC053:** 14m @ 1.67g/t Au from 25m 27m @ 0.7g/t Au from 77m inc 11m @ 1.2g/t Au from 77m
 - 24BARC082:** 9m @ 0.99g/t Au from 46m
 - 24BARC083:** 29m @ 2.52g/t Au from 81m to EOH inc 1m @ 47.5g/t Au from 107m
 - 24BARC097:** 2m @ 6.62g/t Au from 42m
 - 24BARC102:** 4m @ 9.62g/t Au from 59m inc 1m @ 32.7g/t Au from 60m
 - 24BARC103:** 13m @ 2.40g/t Au from 8m inc 1m @ 19.15g/t Au from 9m
 - 24BARC104:** 5m @ 4.61g/t Au from 61m inc 1m @ 19.6g/t Au from 64m
 - 24BARC063:** 7m @ 1.29g/t Au from 114m
 - 24BARC090:** 23m @ 0.52g/t Au from 20m
 - 24BARC091:** 15m @ 0.74g/t Au from 25m
 - 24BADD007 (extension of 24BARC084):** 20.40m @ 0.55g/t Au from 98.6m 12.00m @ 1.85g/t Au from 152m inc 5.78m @ 3.36g/t Au from 158.22m
 - 24BARC084:** 12m @ 0.99g/t Au from 53m
 - 24BARC085:** 15m @ 0.72g/t Au from 15m 5m @ 1.25g/t Au from 77m
 - 24BARC050:** 7m @ 2.05g/t Au from 97m
 - 24BARC055:** 6m @ 1.21g/t Au from 116m to EOH
 - 24BADD006 (extension of 24BARC057):** 42.10m @ 0.95g/t Au from 50m inc 5.10m @ 1.66g/t Au from 87m
 - 24BARC079:** 15m @ 1.24g/t Au from 30m 7m @ 1.69g/t Au from 73m
 - 24BADD004:** 22.70m @ 4.09g/t Au from 71.3m inc 1.00m @ 36.00g/t Au from 76m
- Other Labels:**
- The Furnace:** Untested
 - McNaabs East:** Untested
 - McNaabs SW:** Open
 - Coordinates:** 586,000E, 587,000E, 588,000E, 589,000E, 590,000E, 591,000E, 592,000E, 593,000E, 594,000E, 595,000E, 596,000E, 597,000E, 598,000E, 599,000E, 600,000E, 601,000E, 602,000E, 603,000E, 604,000E, 605,000E, 606,000E, 607,000E, 608,000E, 609,000E, 610,000E, 611,000E, 612,000E, 613,000E, 614,000E, 615,000E, 616,000E, 617,000E, 618,000E, 619,000E, 620,000E, 621,000E, 622,000E, 623,000E, 624,000E, 625,000E, 626,000E, 627,000E, 628,000E, 629,000E, 630,000E, 631,000E, 632,000E, 633,000E, 634,000E, 635,000E, 636,000E, 637,000E, 638,000E, 639,000E, 640,000E, 641,000E, 642,000E, 643,000E, 644,000E, 645,000E, 646,000E, 647,000E, 648,000E, 649,000E, 650,000E, 651,000E, 652,000E, 653,000E, 654,000E, 655,000E, 656,000E, 657,000E, 658,000E, 659,000E, 660,000E, 661,000E, 662,000E, 663,000E, 664,000E, 665,000E, 666,000E, 667,000E, 668,000E, 669,000E, 670,000E, 671,000E, 672,000E, 673,000E, 674,000E, 675,000E, 676,000E, 677,000E, 678,000E, 679,000E, 680,000E, 681,000E, 682,000E, 683,000E, 684,000E, 685,000E, 686,000E, 687,000E, 688,000E, 689,000E, 690,000E, 691,000E, 692,000E, 693,000E, 694,000E, 695,000E, 696,000E, 697,000E, 698,000E, 699,000E, 700,000E, 701,000E, 702,000E, 703,000E, 704,000E, 705,000E, 706,000E, 707,000E, 708,000E, 709,000E, 710,000E, 711,000E, 712,000E, 713,000E, 714,000E, 715,000E, 716,000E, 717,000E, 718,000E, 719,000E, 720,000E, 721,000E, 722,000E, 723,000E, 724,000E, 725,000E, 726,000E, 727,000E, 728,000E, 729,000E, 730,000E, 731,000E, 732,000E, 733,000E, 734,000E, 735,000E, 736,000E, 737,000E, 738,000E, 739,000E, 740,000E, 741,000E, 742,000E, 743,000E, 744,000E, 745,000E, 746,000E, 747,000E, 748,000E, 749,000E, 750,000E, 751,000E, 752,000E, 753,000E, 754,000E, 755,000E, 756,000E, 757,000E, 758,000E, 759,000E, 760,000E, 761,000E, 762,000E, 763,000E, 764,000E, 765,000E, 766,000E, 767,000E, 768,000E, 769,000E, 770,000E, 771,000E, 772,000E, 773,000E, 774,000E, 775,000E, 776,000E, 777,000E, 778,000E, 779,000E, 780,000E, 781,000E, 782,000E, 783,000E, 784,000E, 785,000E, 786,000E, 787,000E, 788,000E, 789,000E, 790,000E, 791,000E, 792,000E, 793,000E, 794,000E, 795,000E, 796,000E, 797,000E, 798,000E, 799,000E, 800,000E, 801,000E, 802,000E, 803,000E, 804,000E, 805,000E, 806,000E, 807,000E, 808,000E, 809,000E, 810,000E, 811,000E, 812,000E, 813,000E, 814,000E, 815,000E, 816,000E, 817,000E, 818,000E, 819,000E, 820,000E, 821,000E, 822,000E, 823,000E, 824,000E, 825,0



McNabs East 585,550E

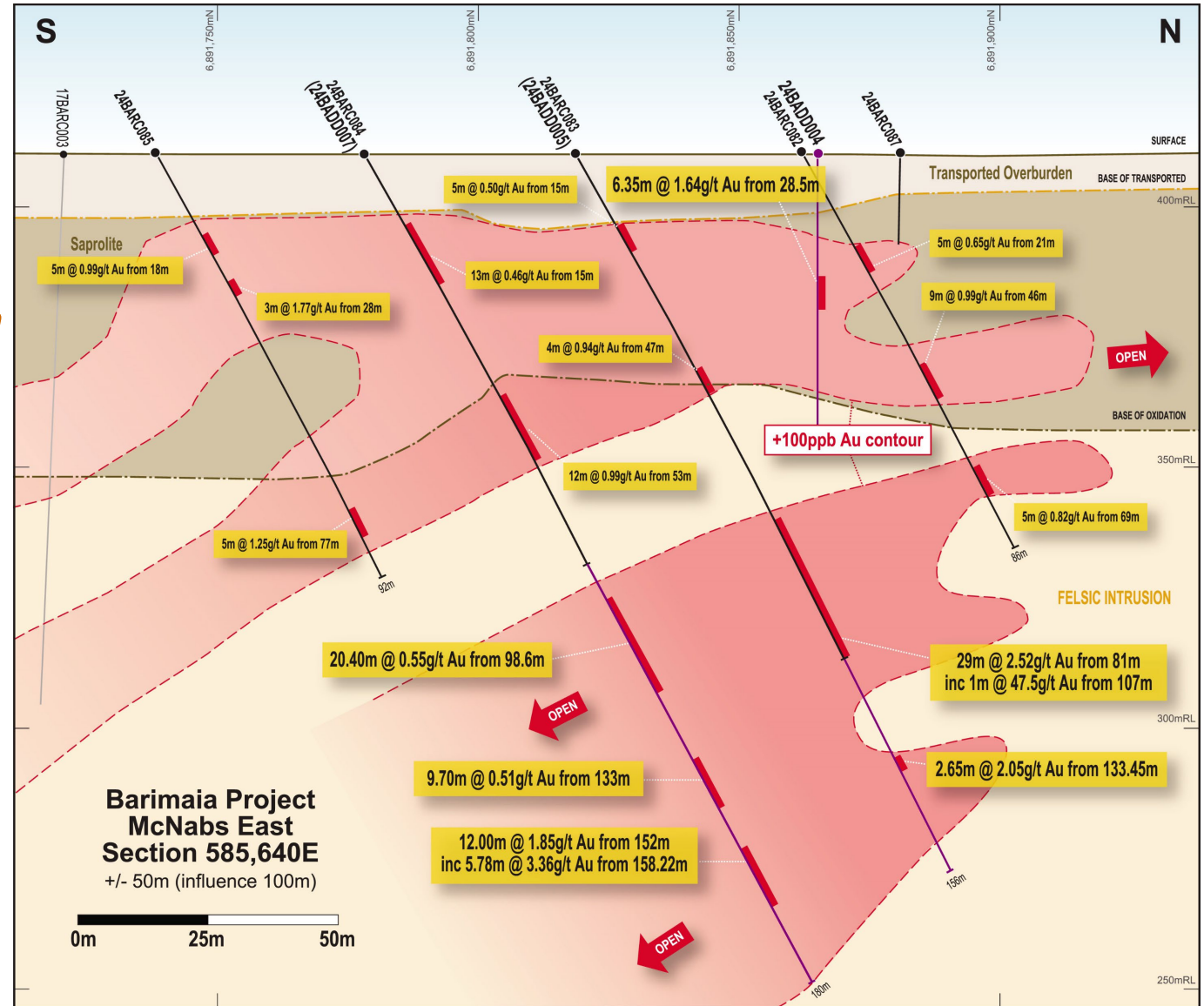
- **Robust zone of gold mineralisation**
- **80m wide on the section** hosted within a granodiorite
- Mineralisation is characterised by:
 - Pale sericite-pyrite-dominant alteration
 - Tabular mineralised zones dipping moderately to the SE
 - Weak to moderate foliation dipping moderately to the SE associated with mineralisation
 - Mineralised veins include:
 - Quartz-pyrite extension veins with gentle north and south dips
 - Biotite-carbonate-pyrite fracture veins dipping steeply south





McNabs East 585,640E

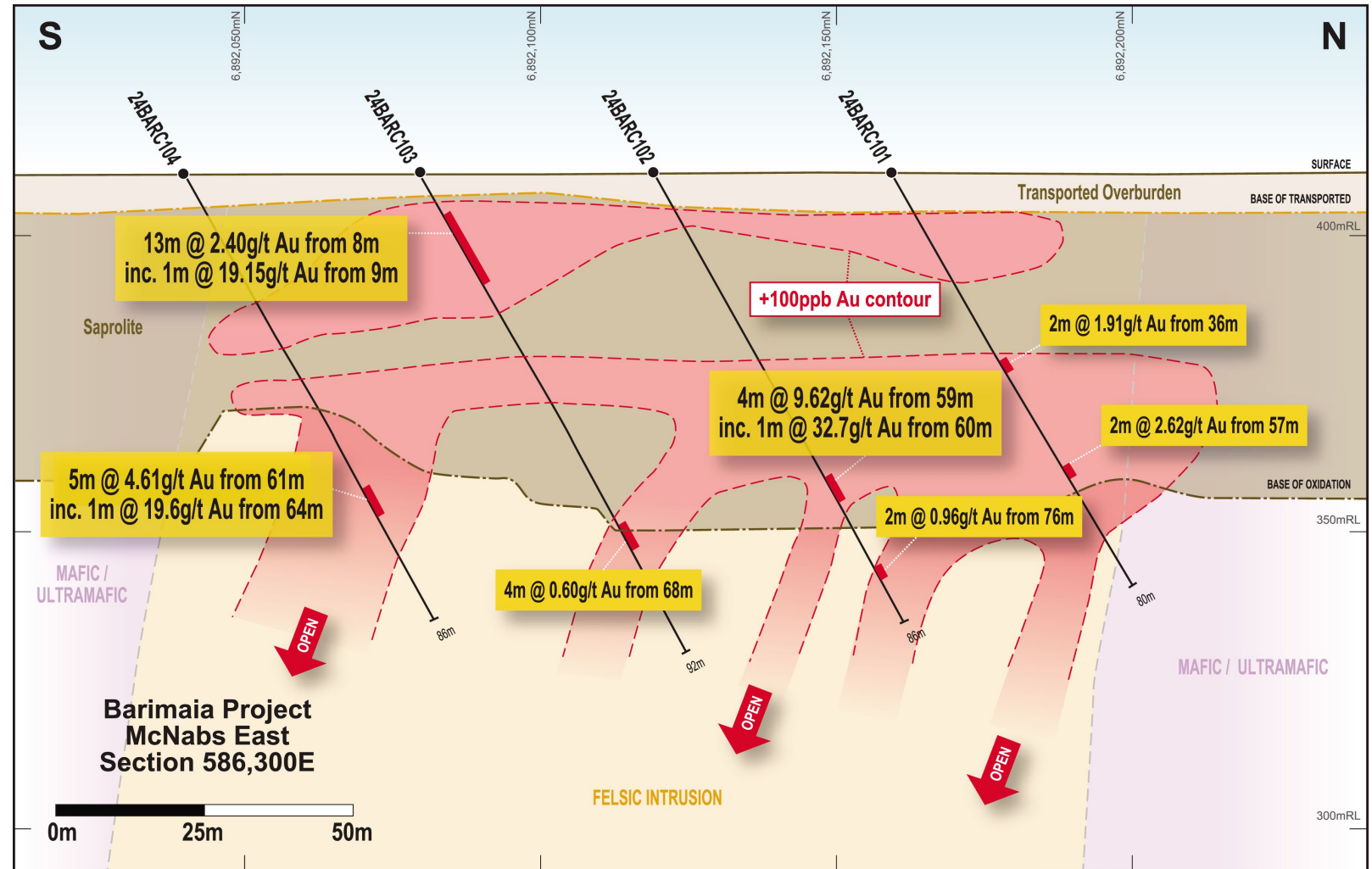
- **High-grade gold** intersected on 585,640E including:
 - **29m @ 2.52g/t Au from 81m**
Inc. 1m @ 47.5g/t Au
 - **12.00m @ 1.85g/t Au from 152.0m**
Inc. 5.78m @ 3.36g/t Au
- Tabular mineralised zones dipping moderately to the SE





McNabs East 586,300E

- Two separate high-grade gold zones on eastern limits of McNabs East
 - 4m @ 9.62g/t Au from 59m including 1m @ 32.7g/t Au
 - 5m @ 4.61g/t Au from 61m including 1m @ 19.6g/t Au
 - 13m @ 2.40g/t Au from 8m including 1m @ 19.15g/t Au
- Hosted within foliated felsic rock (granodiorite)
- Untested for +400m to the east - majority of AC holes that intersected the felsic intrusion were <12m deep

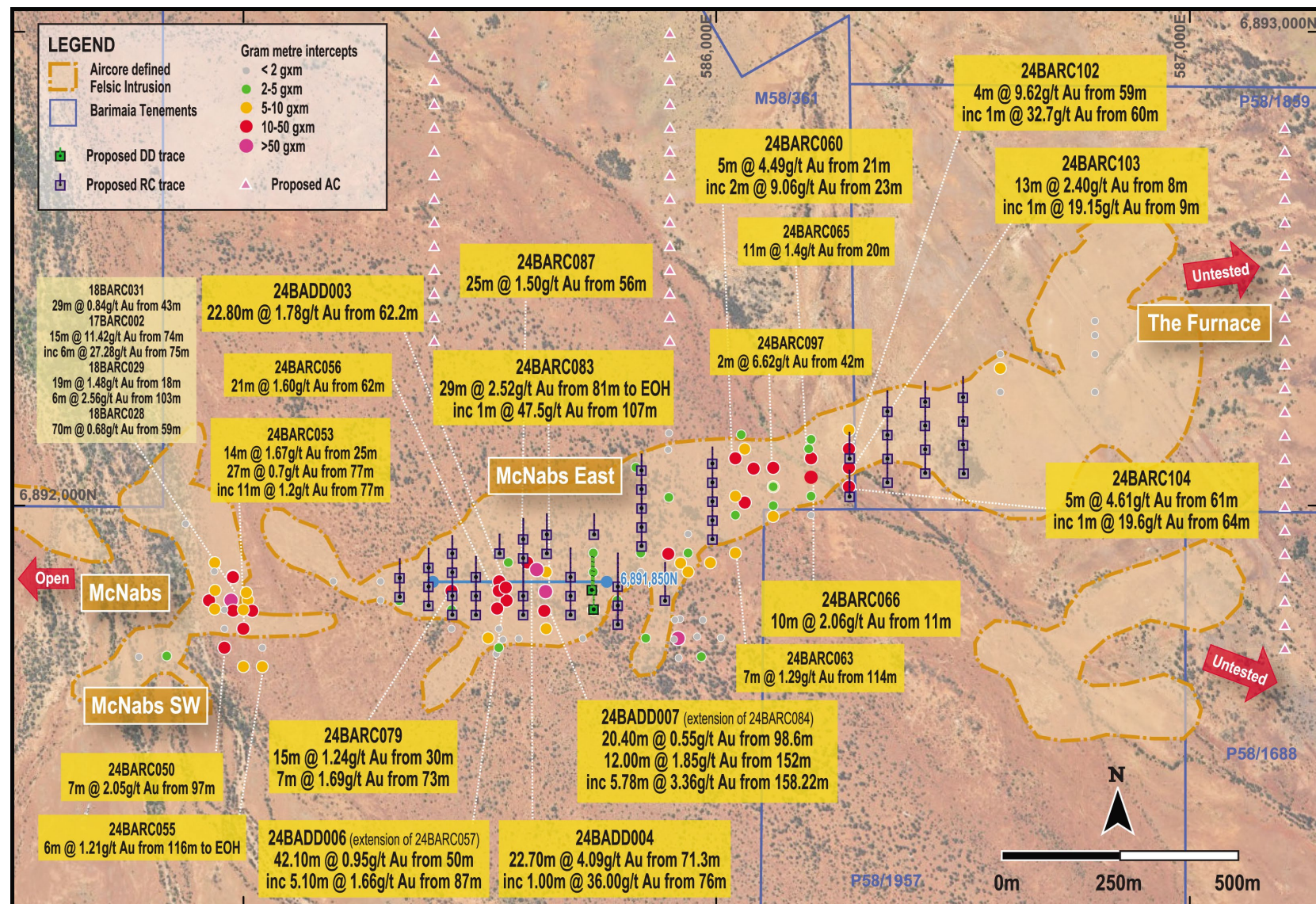


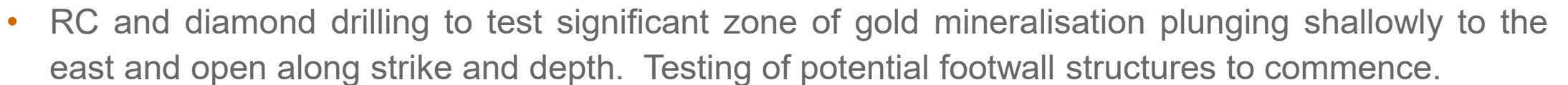


February to April 2025 Exploration

Plenty of news flow over the next 3 months:

- ~8,000m drilling program
- ~5,000m of RC and diamond drilling
 - In-fill and extensional RC drilling at McNabs East including at depth
 - Further first-pass RC drilling within the currently defined Barimaia Intrusion
- ~3,000m of aircore drilling targeting extensions to known mineralisation

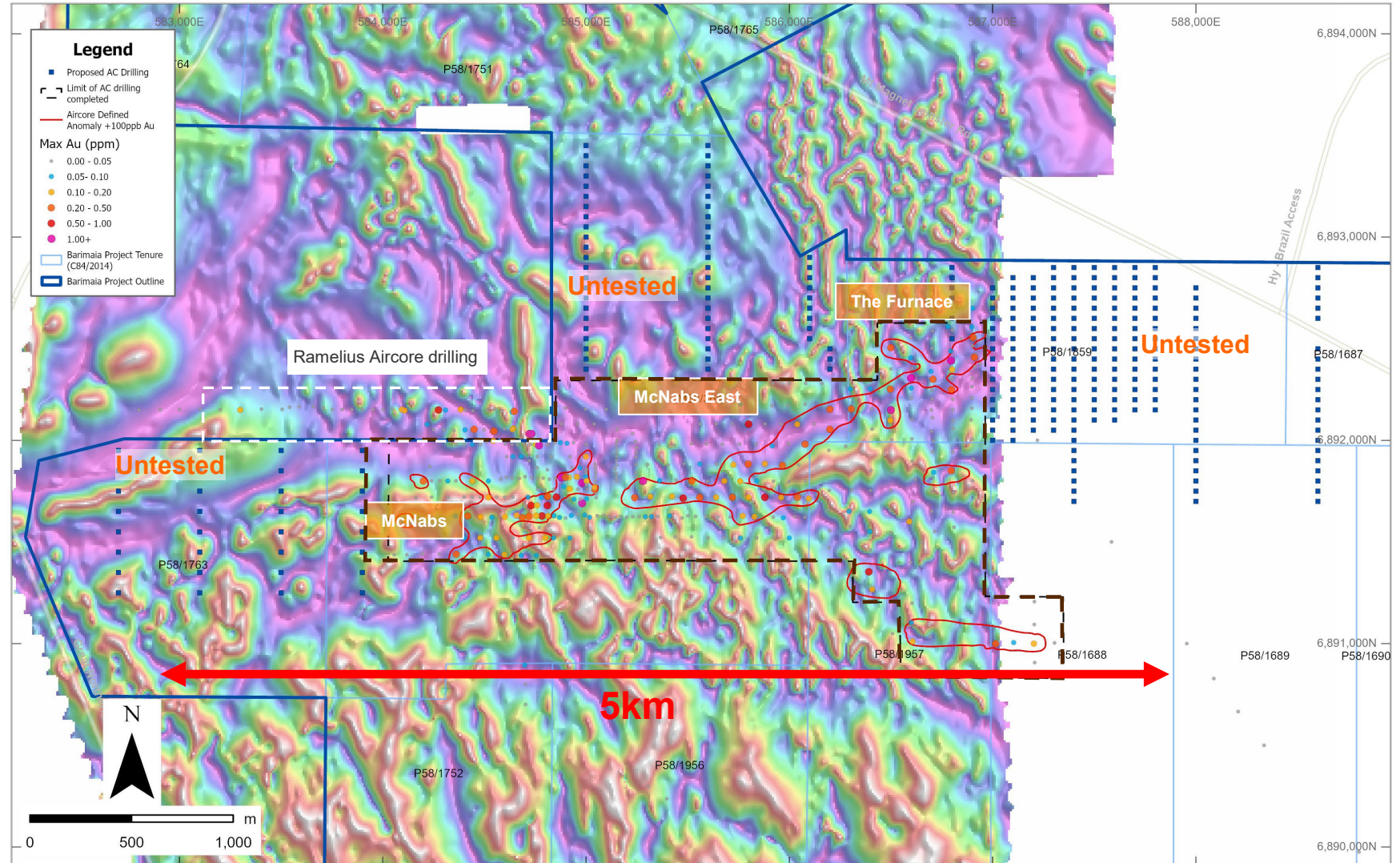






Plenty of Upside – 2025 Exploration

- Aircore (AC) drilling along strike to the north, east and west
- Targeting extensions to the coherent AC-defined gold anomaly associated with the Barimaia felsic intrusion
- Over **5km of strike to test in 2025**
- ~3,000m of AC drilling planned subject to heritage clearance
- **Ramelius' Mt Magnet Gold Project is on our boundary**





Key Takeaways

- Targeting **gold as a priority**
- Near-term focus on Barimaia Gold Project
 - 2.5km of strike tested since listing
 - **Significant drill results** returned
 - “**Find an Eridanus**” strategy taking shape
 - ~8,000m drill program to commence
 - Total of 5km of strike to be tested in 2025
- Tight capital structure with **low EV and significant leverage to exploration success**
- Strong pipeline of news flow expected in 2025
- Board has significant track record of value-creation

OUR PURPOSE

To build a Strategic Metals business through sustained exploration success that will create long term value for our shareholders, the communities we operate in, and our people in an environmentally and socially responsible way





Appendix 1: Detailed Project Data

Table 1: Mineral Resources of Gold Deposits in the Murchison District.

Mineral Resources									
Deposit	Measured and Indicated			Inferred			Total		
	Tonnes (Mt)	Grade (g/t Au)	Au Ounces (Moz)	Tonnes (Mt)	Grade (g/t Au)	Au Ounces (Moz)	Tonnes (Mt)	Grade (g/t Au)	Au Ounces (Moz)
Mt Magnet ¹	48.0	1.7	2.67	17.0	1.6	0.87	65.0	1.7	3.50
Cue Gold ¹	6.0	2.6	0.50	5.3	1.8	0.31	10.0	2.0	0.81
Dalgaranga ²	10.6	6.3	2.16	5.3	4.1	0.70	15.9	5.6	2.86
Big Bell ³	12.0	3.2	1.25	5.9	3.1	0.59	17.9	3.2	1.84
Paddy Flat ³	11.0	1.7	0.61	2.6	1.9	0.16	13.6	1.8	0.77
Tuckabianna ³	3.7	2.8	0.34	2.9	2.6	0.24	6.6	2.7	0.58
Bluebird ³	4.7	3.1	0.46	6.0	2.6	0.49	10.7	2.8	0.96
Day Dawn ^{3,4}	1.9	5.4	0.34	1.8	4.35	0.26	3.8	4.9	0.59

- 1. Ramelius Resources ASX Release, 2 September 2024, “Resources And Reserves Statement 2024”
- 2. Spartan Resources ASX Release, 2 December 2024, “High-Grade Resource Hits 2.37Moz @ 8.7g/T As Pepper Soars 99% To 873,400oz @ 10.3g/T”
- 3. Westgold ASX Release, 23 September 2024, “2024 Mineral Resource Estimate And Ore Reserves (Updated)”
- 4. Westgold - Day Dawn includes Great Fingall and Golden Crown