

2022 PHASE 1 MINYARI DOME DRILL PROGRAMME IDENTIFIES RESOURCE GROWTH OPPORTUNITIES

100% OWNED MINYARI DOME PROJECT

Highlights

- **Minyari Dome Project 2022 Phase 1 greenfield drilling returns high-grade gold at the Chicane target, and also highlights the potential for significant gold-copper mineralisation at Minyari North**

- **Assay results for 5,052m Phase 1 Minyari drilling include:**

Minyari Resource Definition:

- **17.0m at 11.2 g/t gold**, 0.62% copper and 3.1 g/t silver from 419.0m down hole in 21MYCD0340 (2022 diamond tail)
- **15.5m at 2.4 g/t gold** and 0.15% copper from 455.6m down hole in 21MYCD0340 (2022 diamond tail), including:
 - **1.0m at 25.3 g/t gold**, 1.32% copper and 4.6 g/t silver from 455.6m
- **73.0m at 0.94 g/t gold** and 0.26% copper from 113.0m down hole in 22MYCD0354, including:
 - **6.0m at 3.4 g/t gold** and 0.26% copper from 180.0m

Minyari Keel Zone Target:

- **4.0m at 6.0 g/t gold**, 0.65% copper and 2.0 g/t silver from 534.5m down hole in 21MYCD0340 (2022 diamond tail), including:
 - **0.84m at 18.7 g/t gold**, 2.32% copper and 6.2 g/t silver from 534.5m
- **4.0m at 3.6 g/t gold**, 0.30% copper and 1.6 g/t silver from 153.0m down hole in 22MYC0349, including:
 - **1.0m at 11.2 g/t gold**, 1.09% copper and 5.9 g/t silver from 154.0m
- **6.0m at 2.8 g/t gold** and 0.26% copper from 83.0m down hole in 22MYC0345, including:
 - **1.0m at 10.4 g/t gold**, 0.76% copper and 1.6 g/t silver from 83.0m
- **Assay results for 8,200m Phase 1 greenfield drilling include:**

Chicane Prospect – 200 metres north of WACA Deposit and 450 southwest of Minyari Deposit:

- **8.0m at 2.9 g/t gold** from 293.0m down hole in 22MYC0371, including:
 - **3.0m at 6.8 g/t gold** from 293.0m

Sundown – 300 metres west of Minyari Deposit:

- **6.0m at 2.3 g/t gold** from 166.0m down hole in 22MYC0356, including:
 - **3.0m at 4.33 g/t gold** and 0.08% copper from 167.0m

Minyari North Prospect – 500 metres north of Minyari Deposit:

- **Thick zones of encouraging Minyari style alteration, brecciation, veining and variable gold-copper mineralisation prioritised for follow-up drilling**
- **Phase 2 drilling commenced with two diamond core rigs drill testing multiple high priority resource growth targets**
- **High priority greenfield gold-copper soil anomalies to be tested with air core drilling in November**
- **Pre-feasibility Study incorporating resource definition drilling is underway and scheduled for delivery during Q4 CY2023**

Antipa Minerals Limited (ASX: **AZY**) (**Antipa** or the **Company**) is pleased to announce assay results for the 2022 Phase 1 drill programme at its 100% owned, 144km² Minyari Dome Project in Western Australia's Paterson Province (Figure 12). The Project is located within 35km of Newcrest Mining's (**Newcrest**) Telfer gold-copper-silver mine and mineral processing facility and 54km along strike from Newcrest-Greatland Gold's Havieron gold-copper development project (Figure 13).

Antipa's Managing Director, Roger Mason, said:

"These Phase 1 results continue to highlight the prospectivity of our 100% owned Minyari Dome Project. We believe there is strong potential to continue to grow the resource through both extensional and greenfields drilling. The Company is continuing greenfield exploration across the project in parallel with project evaluation activities.

The Minyari Dome Project economics are hugely leveraged to future resource growth and we have a pipeline of high-prospectivity gold-copper targets to drill. Located just 500m along strike from Minyari, the Minyari North prospect is showing characteristics consistent with mineralisation at the periphery of a Minyari style deposit. As a result, future exploration drilling will test the down plunge extent of the mineralisation. We have also interpreted a very promising 300 metre long "jog" corridor at Chicane, linking the Sundown and WACA mineralisation trends.

The Pre-feasibility Study continues to enhance the potential of the Scoping Study's mining inventory of 1.1Moz of gold to deliver an attractive stand-alone gold mining and processing development. A Miscellaneous Licence application for the future mine access road has been submitted as early study workstreams continue at pace for scheduled delivery during Q4 CY2023

On top of all of this activity, Antipa has been successful in Round 26 of the Exploration Incentive Scheme receiving a WA Government grant of up to \$220,000 for testing deep Minyari targets."

2022 Phase 1 Exploration Programme

The first phase of the Minyari Dome Project 2022 Exploration Programme was completed in mid-August, comprising:

- A 10,000m reverse circulation (**RC**) drill programme testing high-priority resource and greenfield targets;
- 3,000m diamond core drill programme testing high-priority resource targets; and
- A project-scale high-resolution Airborne Gravity Gradiometry (**AGG**) survey to assist drill targeting and regional 3D geological modelling.

Summary of 2022 Phase 1 Drilling Results

Assay results have now been received for 13,252m of the 2022 Phase 1 drilling programme (comprising 8,200m greenfield plus 5,052m Minyari deposit resource definition and Keel target). Results support the opportunity for further resource growth from several prospects located less than 400m from the Minyari and WACA deposits including Chicane, Minyari North and the Minyari Keel zone. For detailed information relating to the latest drill holes with assay results refer to Tables 1 and 2 and Figures 1 to 10.

Minyari Keel Zone (Figures 2 and 3)

The Phase 1 drilling has confirmed the presence of narrow high-grade mineralisation in the Minyari fold nose "Keel" region which remains open in several directions and requires further follow-up. The Keel Zone resource opportunity could lead to extensions of the potential open pit \pm underground mining in the southern region of the Minyari deposit. Intersections include:

- 4.0m at 6.0 g/t gold, 0.65% copper and 2.0 g/t silver from 534.5m down hole in 21MYCD0340 (2022 diamond tail), including:
 - 0.84m at 18.7 g/t gold, 2.32% copper and 6.2 g/t silver from 534.5m
- 4.0m at 3.6 g/t gold, 0.30% copper and 1.6 g/t silver from 153.0m down hole in 22MYC0349, including:
 - 1.0m at 11.2 g/t gold, 1.09% copper and 5.9 g/t silver from 154.0m
- 6.0m at 2.8 g/t gold and 0.26% copper from 83.0m down hole in 22MYC0345, including:
 - 1.0m at 10.4 g/t gold, 0.76% copper and 1.6 g/t silver from 83.0m

Sundown (Figures 1, 9 and 10)

The steep dipping Sundown mineralisation and associated intense Minyari-style hydrothermal alteration remains open in several directions and the initial maiden resource (May 2022) is set to be increased with additional follow-up drilling warranted:

- Located 300m west of Minyari
- Several zones of steeply dipping narrow gold±copper mineralisation intersected along 160m of strike and 190m down dip which remain open
- Coincident IP chargeability anomaly

Minyari North (Figures 1, and 6 to 8)

Host rocks, mineralisation and broad intense hydrothermal alteration style are the same as the Minyari deposit. The steep dipping Minyari North mineralisation is interpreted to be moderate northwest plunging similar to the Minyari deposit, and remains open in several directions and has been prioritized for further follow-up drill testing down dip and north along strike/down plunge:

- Located 500m northwest along strike from Minyari
- 300m long coincident magnetic-high and IP chargeability anomaly (GP01-18) with similarities to the Minyari deposit
- Drill holes intersected mineral system related disseminated and semi-massive/breccia style sulphides (pyrrhotite > pyrite > chalcopyrite) hosted by albite-sericite altered metasediments and mafic intrusives, with the alteration assemblage indicating a peripheral or outer zone position. Drill hole 22MYD0518 intersected a 110m zone of low-grade gold-copper breccia style mineralisation (maximum assays of 6.0 g/t gold, 0.55% copper, 1.6 g/t silver and 0.1% cobalt) 170m below 21MYC0336's intersection of 28.0m at 0.5 g/t gold and 0.16% copper which included 1.0m at 8.1 g/t gold and 0.24% copper (Figures 6 to 8).

Chicane (Figures 1 and 5)

A single RC drill hole at the Chicane prospect has highlighted the potential for a further resource growth along an interpreted 300 metre long structural “jog” corridor linking the Sundown and WACA mineralisation trends. Follow-up drilling required:

- Located 200 metres north of the WACA deposit and 450 southwest of the Minyari deposit
- Coincident magnetic-high and IP chargeability anomaly
- Discovery drill hole 22MYC0371 intersection:
 - 8.0m at 2.9 g/t gold from 293.0m down hole in 22MYC0371, including:
 - 3.0m at 6.8 g/t gold from 293.0m
- Open along strike to the north and south and up dip

GP01 (Figure 1)

Host rocks, mineralisation and alteration scale and style are the same as the Minyari deposit. The steep east dipping GP01 mineralisation remains open in several directions:

- Located 800m southeast of Minyari and 400m east of WACA
- 400m long Minyari-sized coincident magnetic-high, IP chargeability and conductivity anomaly

- Gold-copper mineralisation (e.g. 27m at 1.3 g/t gold and 0.1% copper, including 7m at 3.9 g/t gold and 0.1% copper in 21MYC0245) is interpreted to be steep east dipping
- Mineral system related disseminated to semi-massive/breccia style sulphides and intense albite alteration along 150m of strike and remains open in several directions
- Mineralisation hosted predominantly within metasediments and lesser mafic and felsic intrusives
- Folding of the host rocks rendered drill hole 22MYD0517, which intersected +200m of intense albite±amphibole-clinopyroxene hydrothermal alteration and fracture-breccia, an ineffective test as the hole traversed the host sequence at a low capture angle. Additional follow-up contingent on the outcomes of an ongoing technical review.

Minyari South (Figure 1)

Phase 1 step-out drill holes approximately 120m below the resource did not intersect any material mineralisation. Additional follow-up drilling is contingent on the outcomes of an ongoing technical review.

WACA East

The steep dipping WACA East mineralisation is located within meta-sediments along the contact with a dolerite intrusive. Two Phase 1 RC drill holes were both ineffective as they steepened and remained within the dolerite failing to intersect the target zone. Additional follow-up is contingent on the outcomes of an ongoing technical review.

Western Target Area

No significant results were returned from RC drill testing of several magnetic and IP anomalies within a 650m east-west by 150m north-south area located 450m to 950m west of the Minyari deposit.

Minyari Dome Project Soil Geochemical Targets (Figures 1 and 11)

Four highly encouraging gold ± copper and pathfinder soil anomalies identified as part of the 2021 fine-fraction soil geochemical sampling programme have the potential to deliver further greenfield gold-copper discoveries in close proximity to the resource (Figure 11). The two highest priority soil anomalies, which are set out below, have been prioritised for follow-up air core drill testing planned for later this month:

- **GEO-01** – 800m x 800m Au-Cu-Te±Bi±W soil anomaly located 1.2km southeast of the Minyari deposit in an area with very limited shallow Aircore/RAB drill holes. Very high peak gold in soils of 76 ppb. The GEO-01 target coincides with an untested magnetic anomaly in a fold hinge.
- **GEO-02** – 250m x 200m Au soil anomaly located 1.5km southeast of the Minyari deposit in an area with no drill holes. The GEO-02 target is adjacent to a sub-cropping fold hinge.

Q4 CY 2022 Exploration Programme and Pre-feasibility Study Plan

In addition to commencing the project Pre-feasibility Study (PFS), Antipa aims to significantly increase the Minyari Dome Project Mineral Resource via the two phase Exploration Programme testing a range of gold-copper-cobalt resource extension targets, prospects and greenfield targets (refer to Figures 1 and 11).

Mineral Resource Extension Opportunities:

- Minyari Down Plunge
- Minyari Keel Zone
- Minyari South
- Sundown

Maiden Mineral Resource Opportunities:

- Minyari North
- Chicane
- GP01
- WACA East
- Other soil geochemical and geophysical anomalies and conceptual targets

The second phase of the Exploration Programme commenced late September and will be completed in H1 CY2023 comprising:

- Up to 9,000m diamond core drill programme to test high-priority resource extension and greenfield targets;
- Follow-up reverse circulation drill programme (contingent on Phase 1 assay results); and
- 1,400m air core drill programme to test highest-priority soil geochemical targets.

The PFS is scheduled for completion during Q4 CY2023 and is planned to incorporate the next Mineral Resource Estimate update into the mine scheduling and progress a range of other upside opportunities identified as part of the Scoping Study. PFS workstreams include up to 5,000m of diamond drilling targeting an upgrade of significant portions of the existing Inferred Mineral Resource to Indicated Mineral Resource category. Antipa is actively recruiting for a Study Manager responsible for completing the PFS, and the Company has applied for the future mine access road Miscellaneous Licence for (L45/681).

Consistent with previous years, the Minyari Dome Project 2022 Exploration Programme and budget will be subject to ongoing review based on results, field conditions, contractor availability and pricing, and other relevant matters.

Exploration Incentive Scheme Drilling Funding Grant

Antipa was successful in Round 26 of the Exploration Incentive Scheme (EIS) and will receive a Western Australian Government funding grant of up to \$220,000 for diamond core drill testing of deep Minyari trend targets (http://www.dmp.wa.gov.au/Documents/Geological-Survey/R26_list_CH59b.pdf).

Antipa would like to acknowledge the ongoing support provided by the WA Government through its EIS programme for the Company's exploration programmes. The EIS co-funded drilling programme preferentially funds high quality, technical and economically based projects that promote new exploration concepts and are assessed by a panel on the basis of geoscientific and exploration targeting merit.

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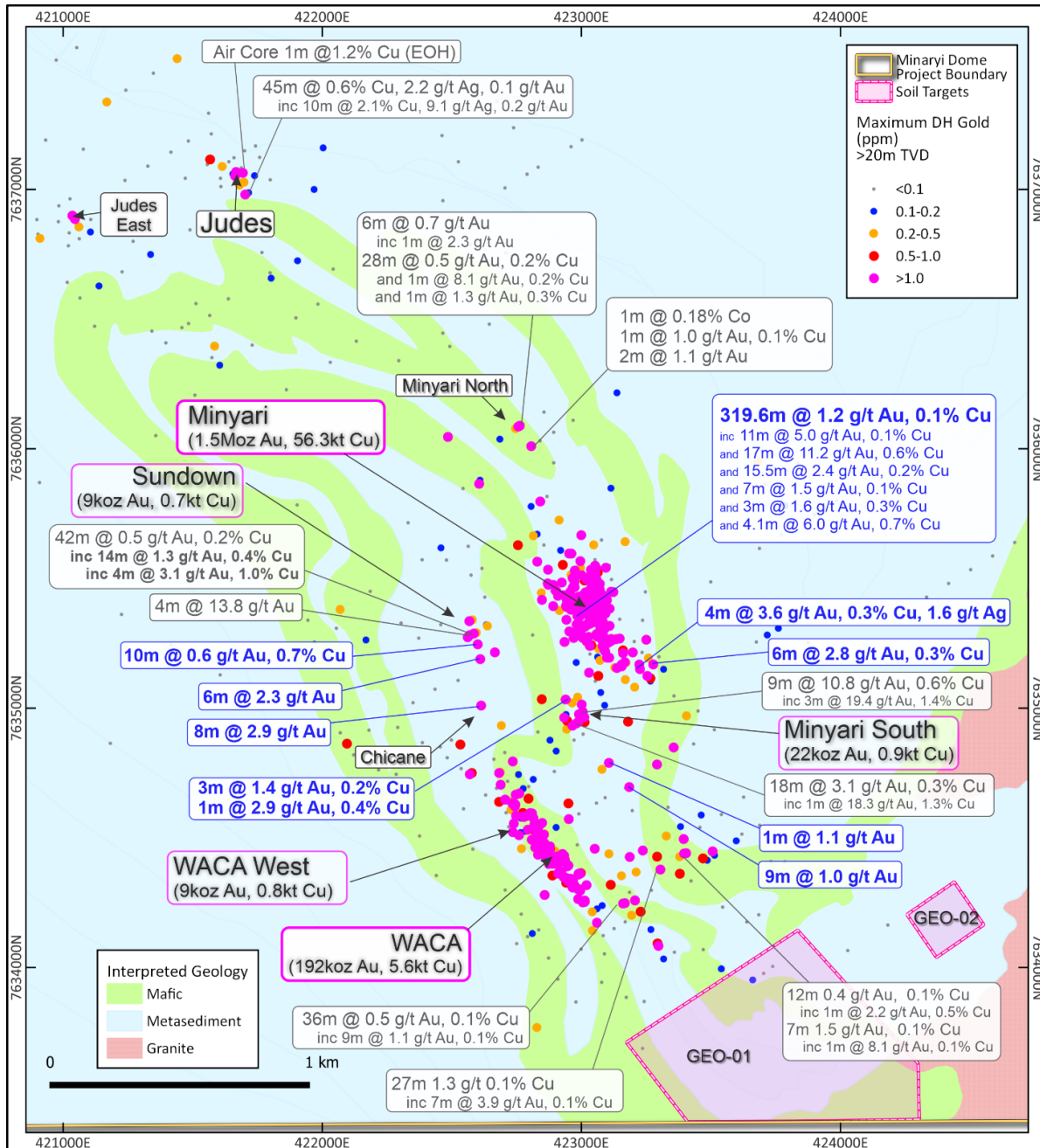


Figure 1: Map of the southern region of the Minyari Dome Project showing the resource locations, plus Minyari North, Chicane and other prospect locations, maximum down-hole gold drill results, and two priority soil geochemical anomalies GEO-01 and GEO-02. NB: Over interpreted geology base with a Regional GDA2020 / MGA Zone 51 co-ordinates, 1km grid.

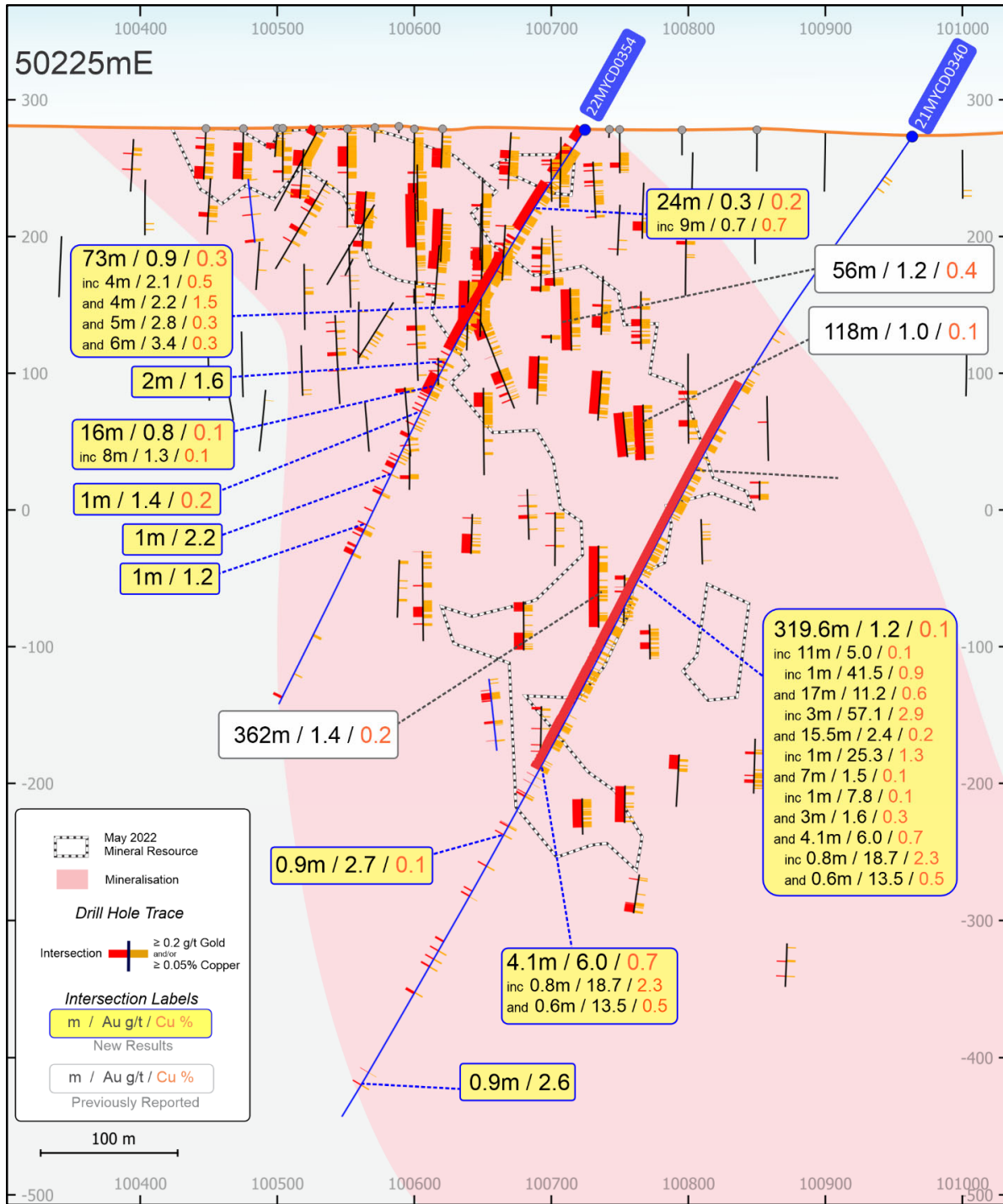


Figure 2: Minyari deposit 50,225mE Long Section showing high-grade gold-copper drill intercepts.

NB: 100m Local Grid co-ordinates, looking toward Local Grid 270° (or 238° MGA Zone 51 Grid).

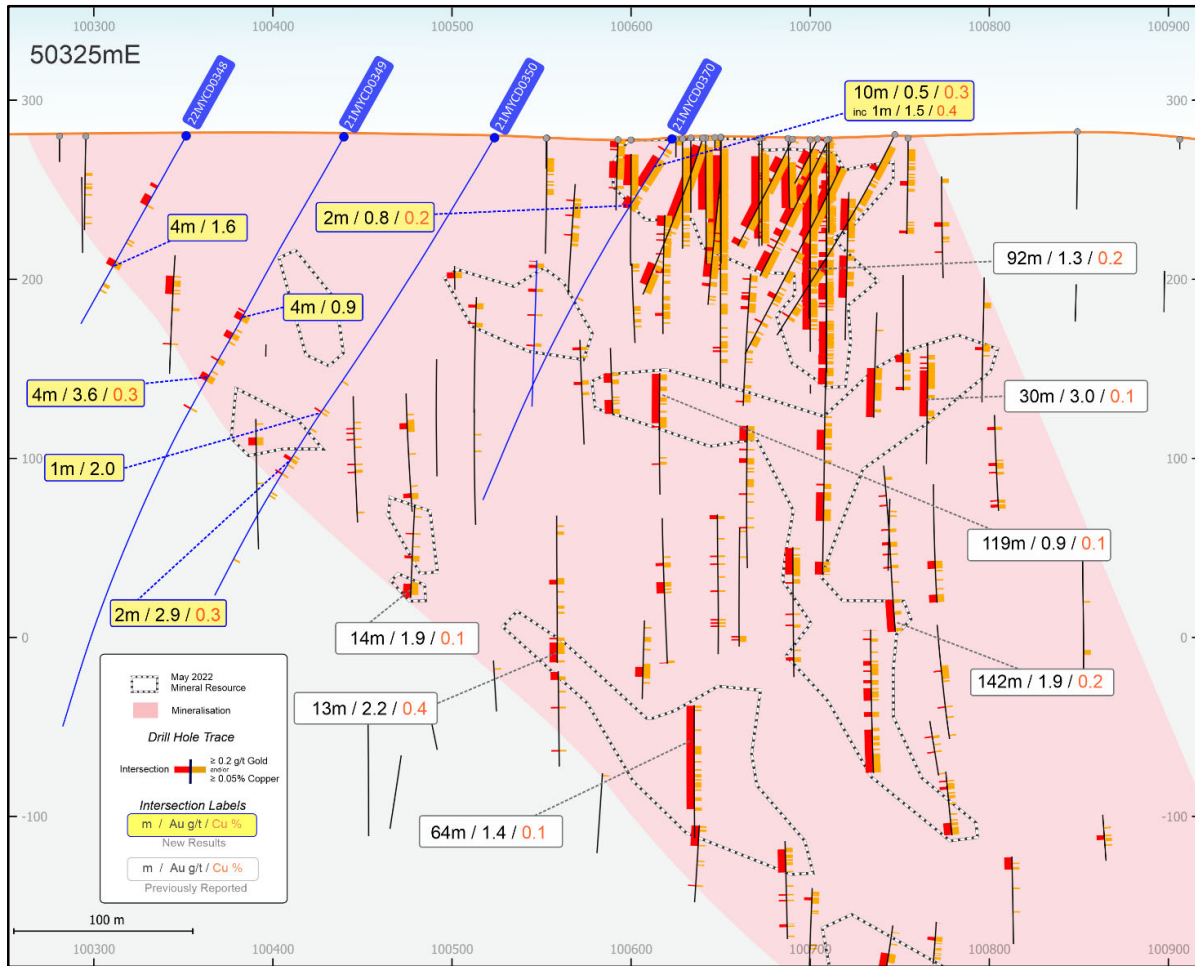


Figure 3: Minyari deposit 50,325mE Long Section showing high-grade gold-copper drill intercepts.

NB: 100m Local Grid co-ordinates, looking toward Local Grid 270° (or 238° MGA Zone 51 Grid).

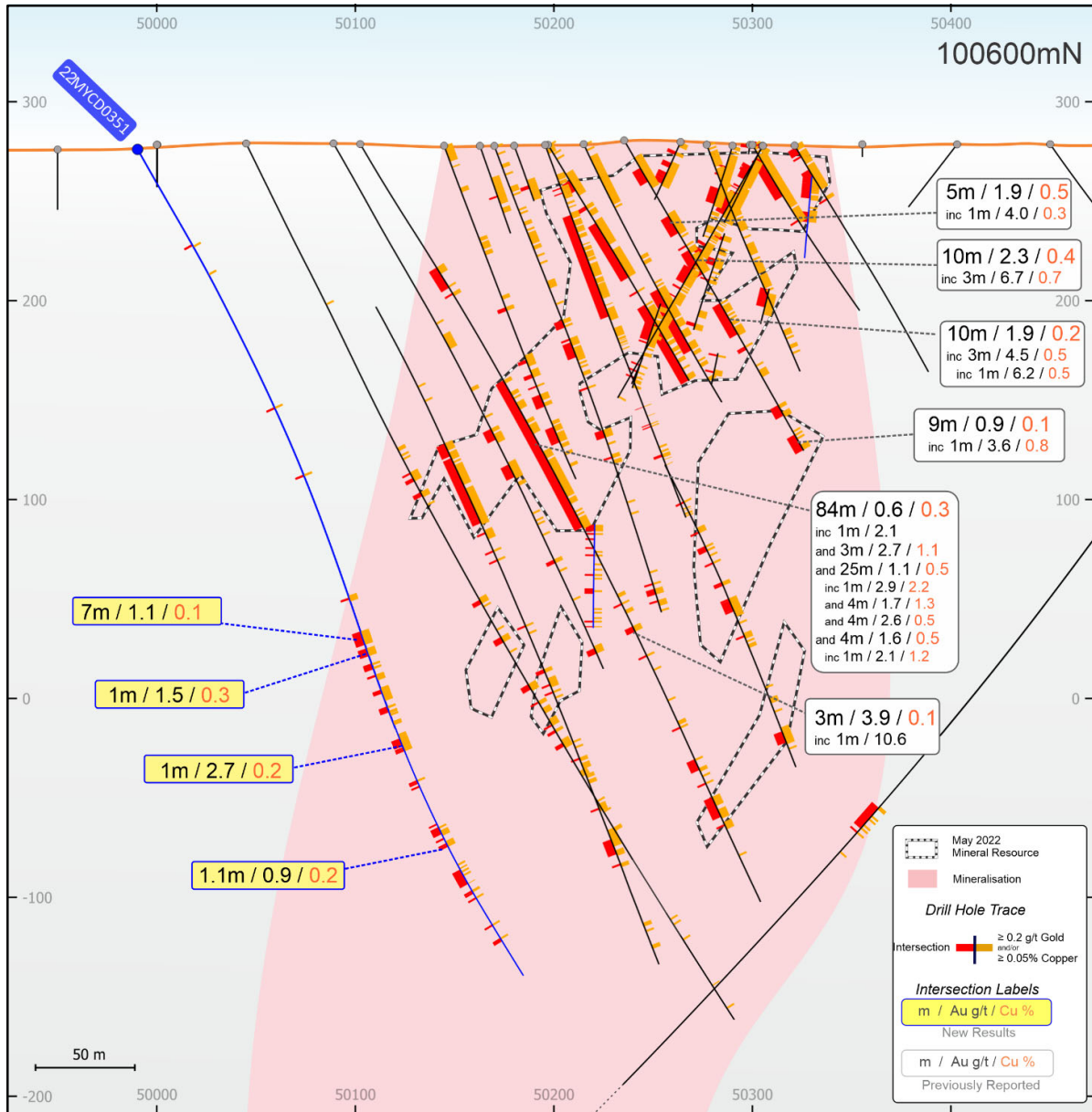


Figure 4: Minyari deposit 100,600mN Cross-section showing high-grade gold-copper drill intercepts, with 22MYCD0351 which intersected significant mineralisation down-dip below May 2022 resource.

NB: 100m Local Grid co-ordinates, looking toward Local Grid 360° (or 328° MGA Zone 51 Grid).

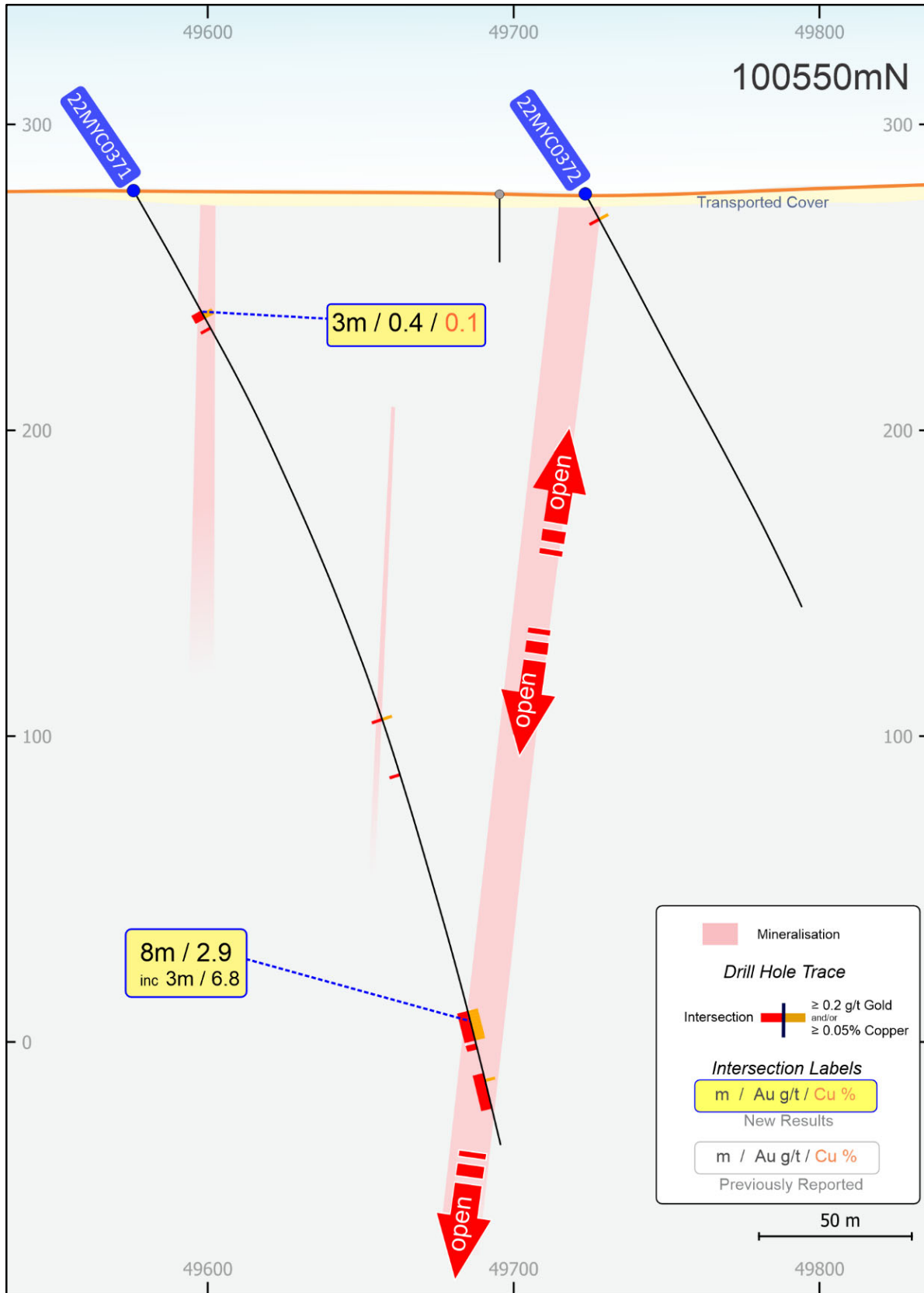


Figure 5: Chicane prospect 100,550mN Cross-section showing high-grade gold drill intercept at depth, which is open both up and down dip and along 300m of strike between the WACA and Sundown mineralisation trends. NB: 100m Local Grid co-ordinates, looking toward Local Grid 360° (or 328° MGA Zone 51 Grid).

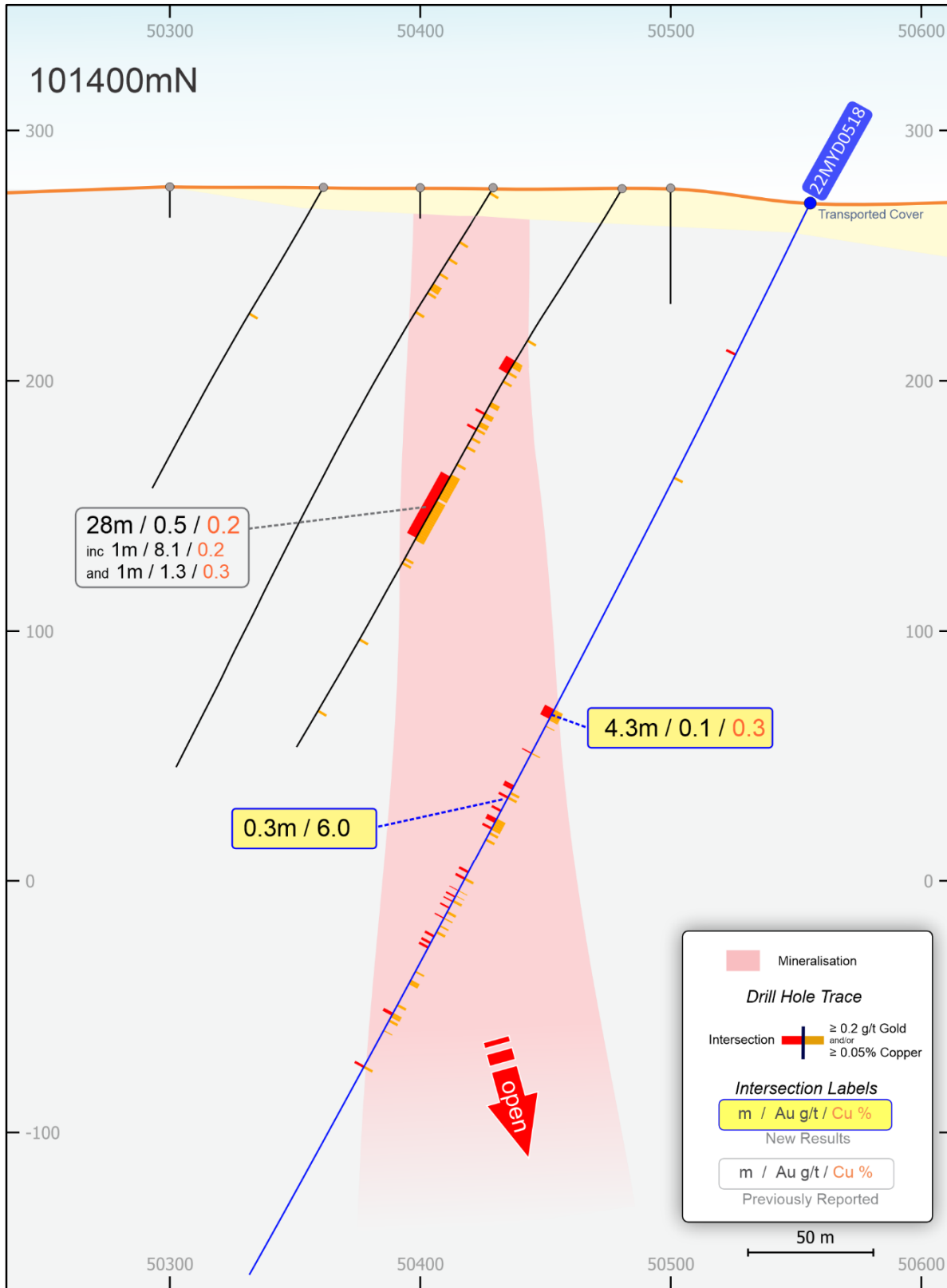


Figure 6: Minyari North prospect 101,400mN Cross-section showing high-grade gold-copper drill intercepts, with 22MYD0518 intersecting a 205m downhole zone of intense albite ± sericite hydrothermal alteration with zones of sulphide (pyrrhotite > chalcopyrite) bearing brecciation and stockwork ladder veining with associated low-grade gold-copper mineralisation (refer to diamond core photos Figures 7 and 8). Hydrothermal alteration style indicative of being on the periphery of a Minyari style mineral system. NB: 100m Local Grid co-ordinates, looking toward Local Grid 360° (or 328° MGA Zone 51 Grid).

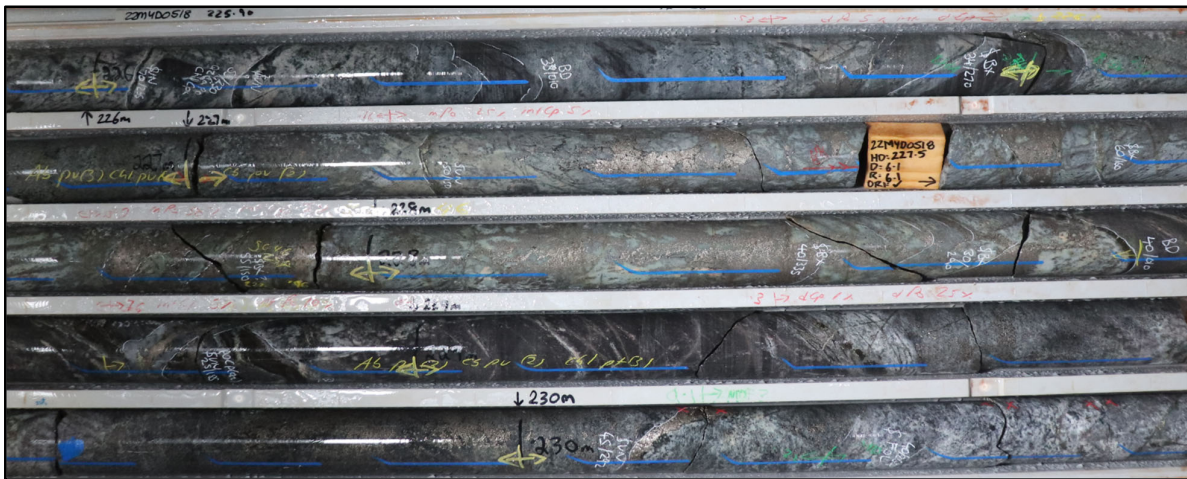


Figure 7: Minyari North prospect diamond core drill hole 22MYD0518 (225.9 to 230.5m) displaying strong brecciation with sulphide matrix of pyrrhotite (iron-sulphide) and lesser chalcopyrite (copper-sulphide) with greenish albite-sericite alteration indicative of being on the periphery of a Minyari style mineral system.

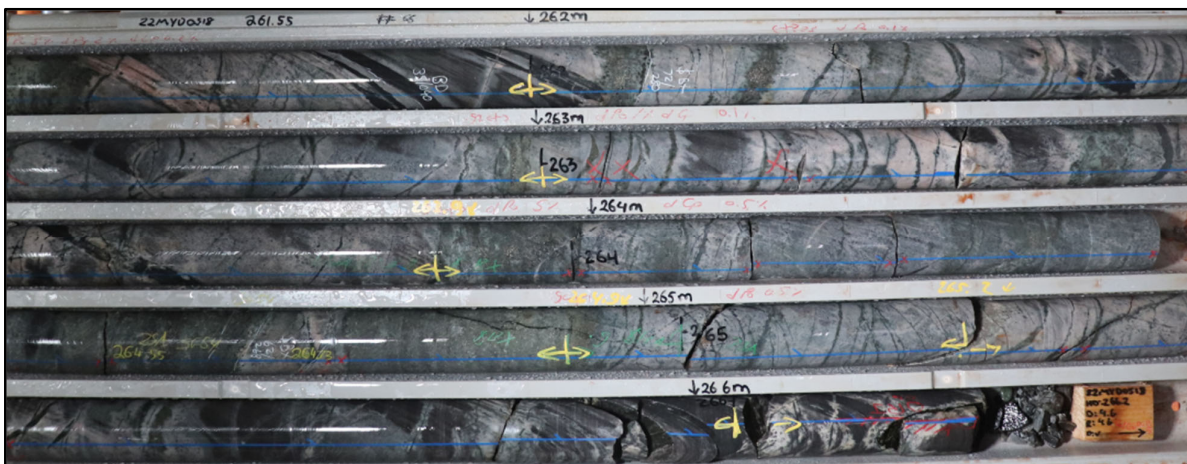


Figure 8: Minyari North prospect diamond core drill hole 22MYD0518 (261.5 to 266.2m) displaying abundant amphibole \pm clinopyroxene \pm sulphide stockwork "ladder" veining with associated intense albite \pm sericite alteration halos (propagating along bedding distally from vein selvage). Ladder vein (and alteration) package dips shallow to moderate to the northwest and the gold-copper mineralisation appears to be plunging moderate northwest similar to the Minyari deposit.

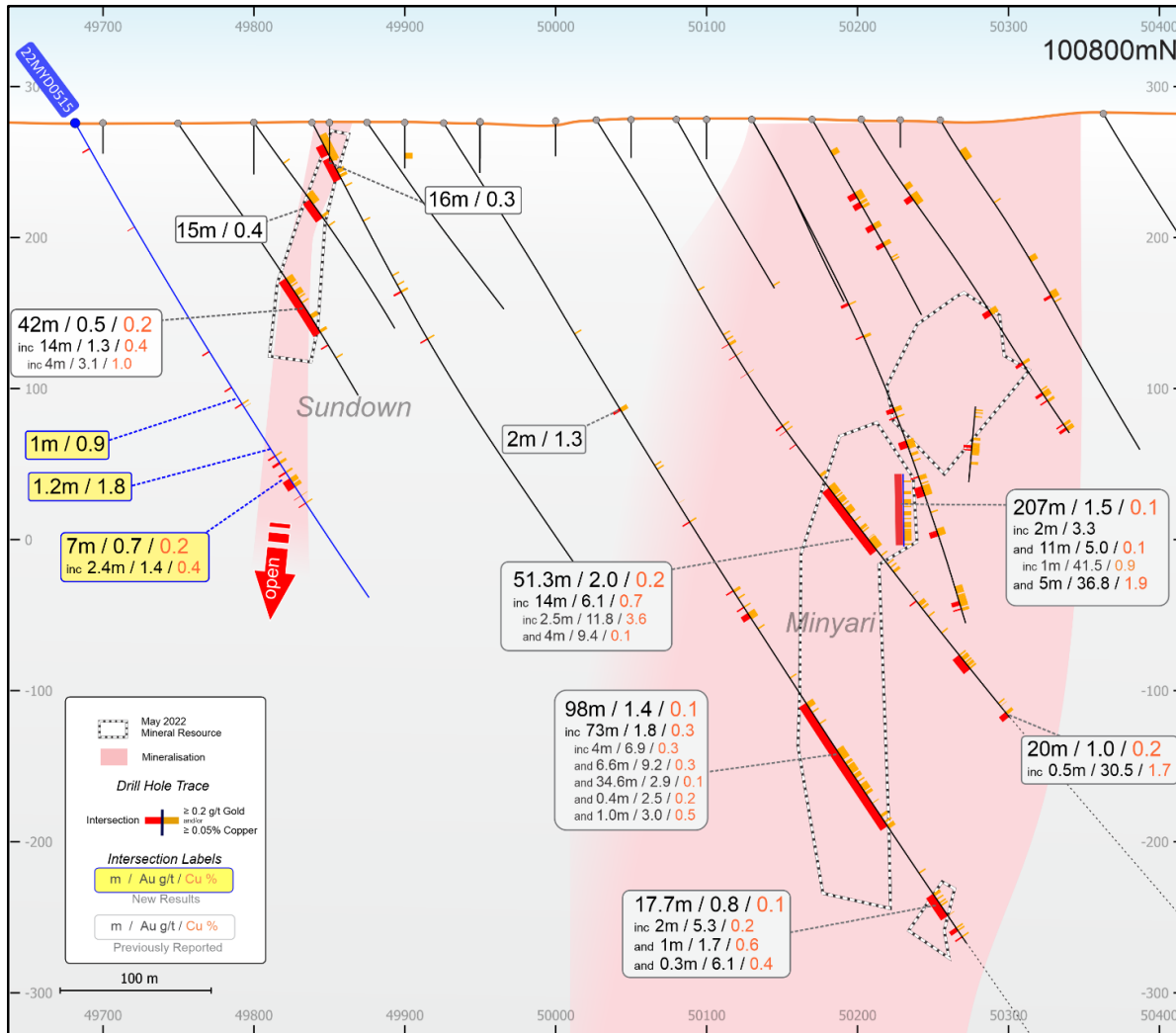


Figure 9: Sundown deposit (and Minyari deposit) 100,800mN Cross-section showing high-grade gold-copper drill intercepts. NB: 100m Local Grid co-ordinates, looking toward Local Grid 360° (or 328° MGA Zone 51 Grid).

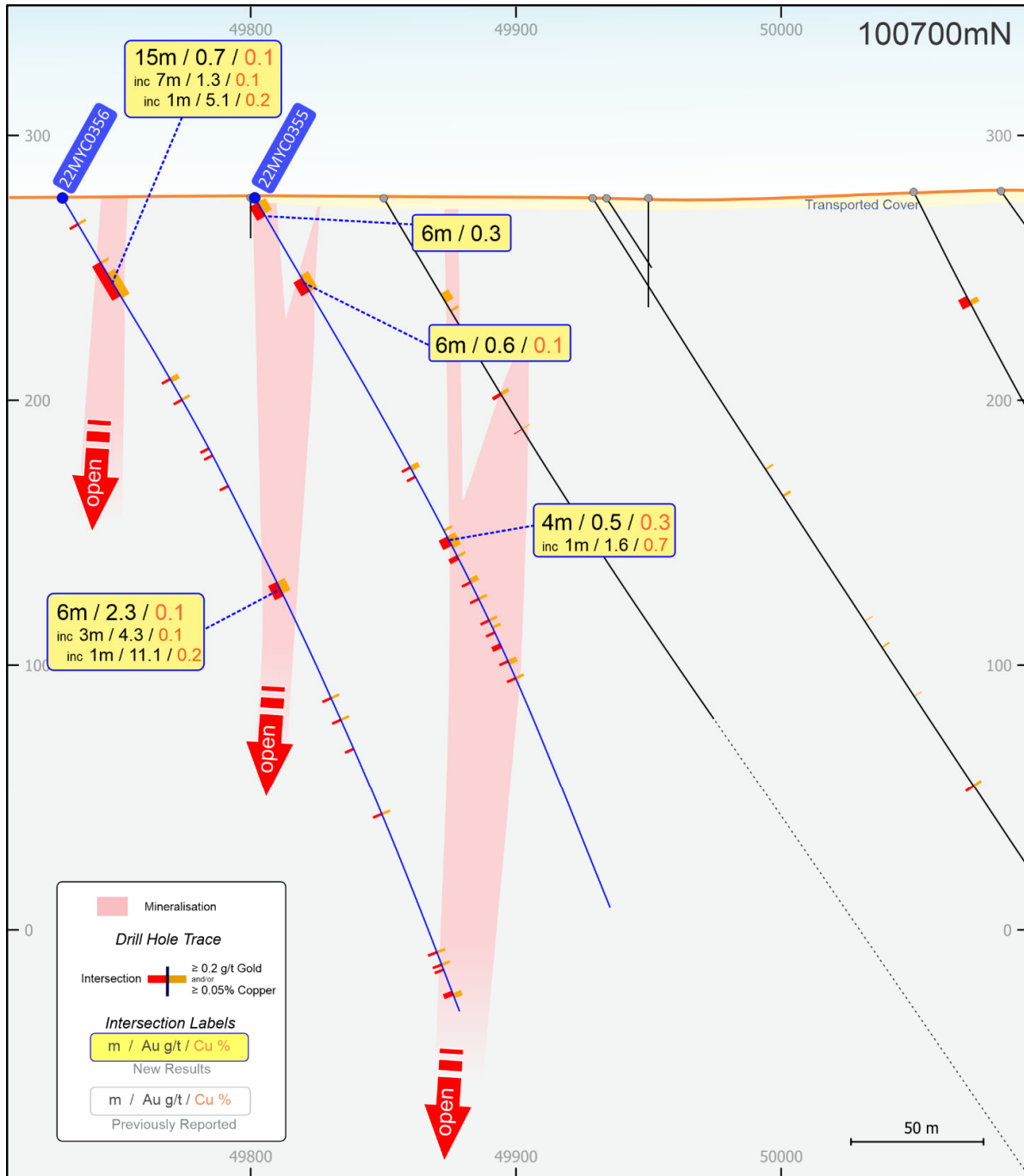


Figure 10: Sundown deposit 100,700mN Cross-section showing high-grade gold-copper drill intercepts.
 NB: 100m Local Grid co-ordinates, looking toward Local Grid 360° (or 328° MGA Zone 51 Grid).

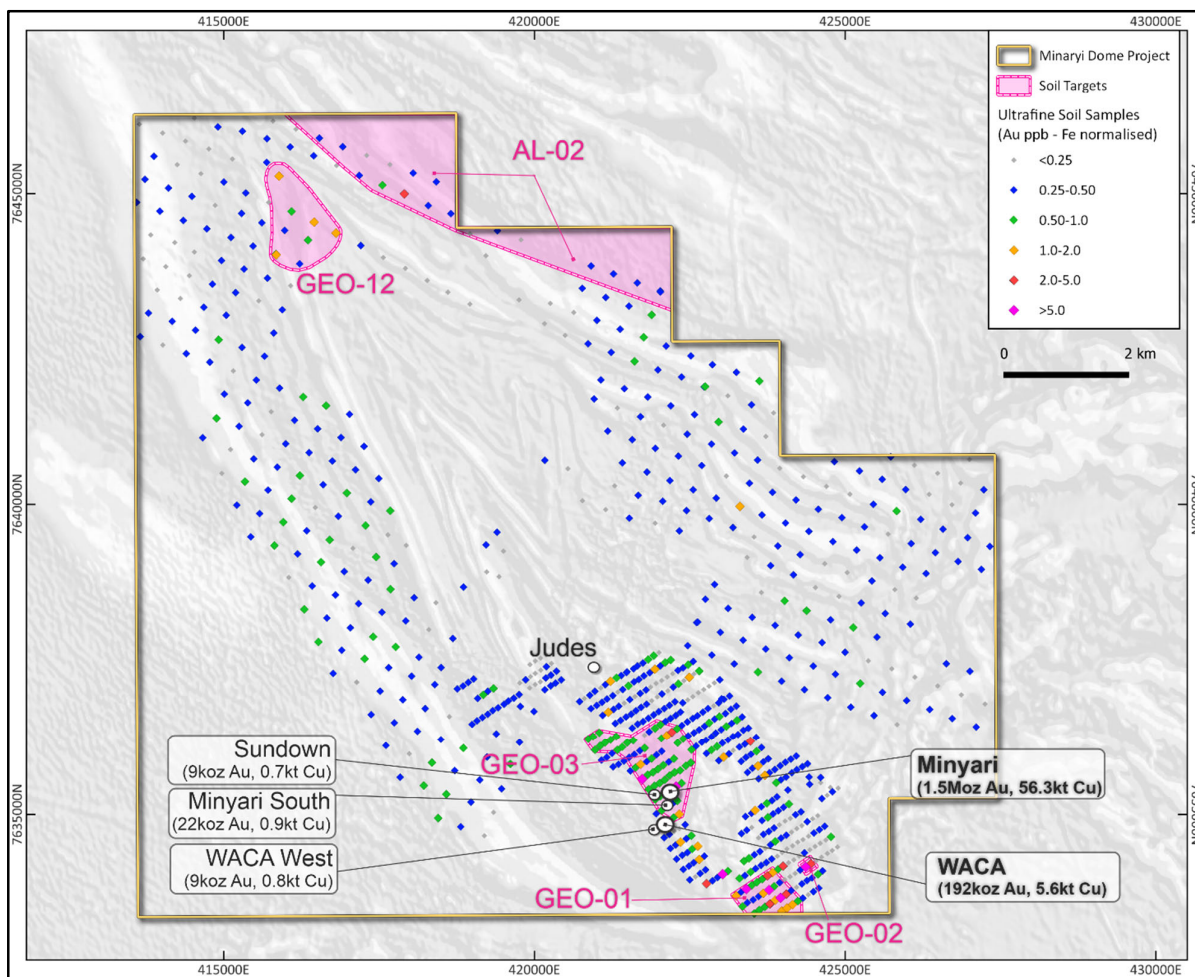


Figure 11: Plan showing 100% Owned Minyari Dome Project areas 2021 soil geochemical sampling programme coverage with “levelled” (Fe-normalised) fine-fraction soil geochemical sample results for gold highlighting the GEO-01, GEO-02, GEO-03, GEO-12 and AL-02 (which extends onto the Paterson IGO Farm-in Project) anomalies. NB: Over Airborne magnetic image; TMI-RTP grey-scale NESUN and Regional GDA2020 / MGA Zone 51 co-ordinates, 5km grid.

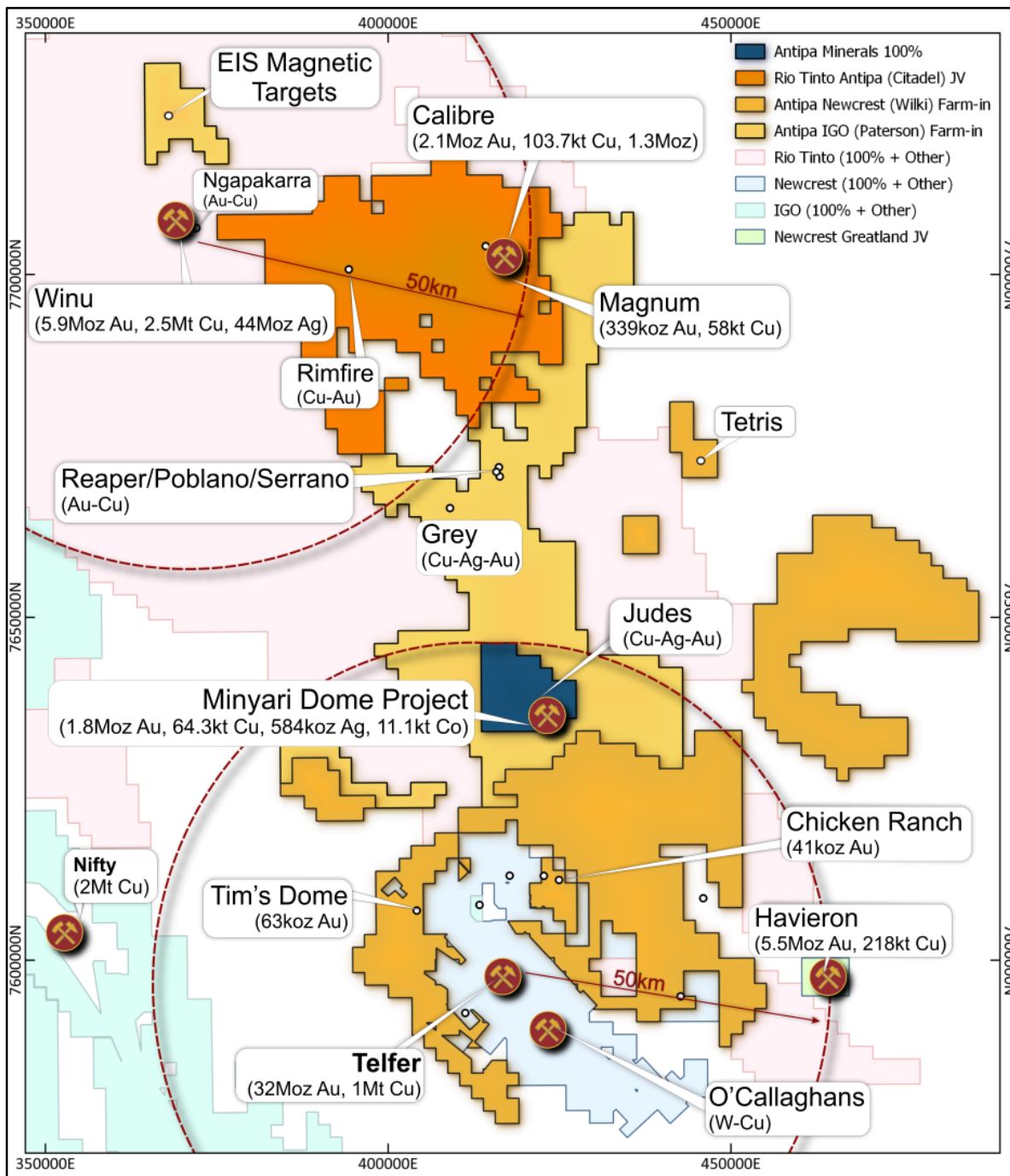


Figure 12: Plan showing location of Antipa 100% owned tenements, Rio Tinto-Antipa Citadel Joint Venture Project, including the Calibre and Magnum resources. Also shows Antipa-Newcrest Wilki Farm-in, Antipa-IGO Paterson Farm-in, Newcrest Mining Ltd’s Telfer Mine and O’Callaghans deposit, Rio Tinto’s Winu deposit, Newcrest-Greatland Gold’s Havieron deposit and Cyprium’s Nifty Mine.

NB: Rio and IGO tenement areas include related third-party Farm-in’s/Joint Ventures.

NB: Regional GDA2020 / MGA Zone 51 co-ordinates, 50km grid.

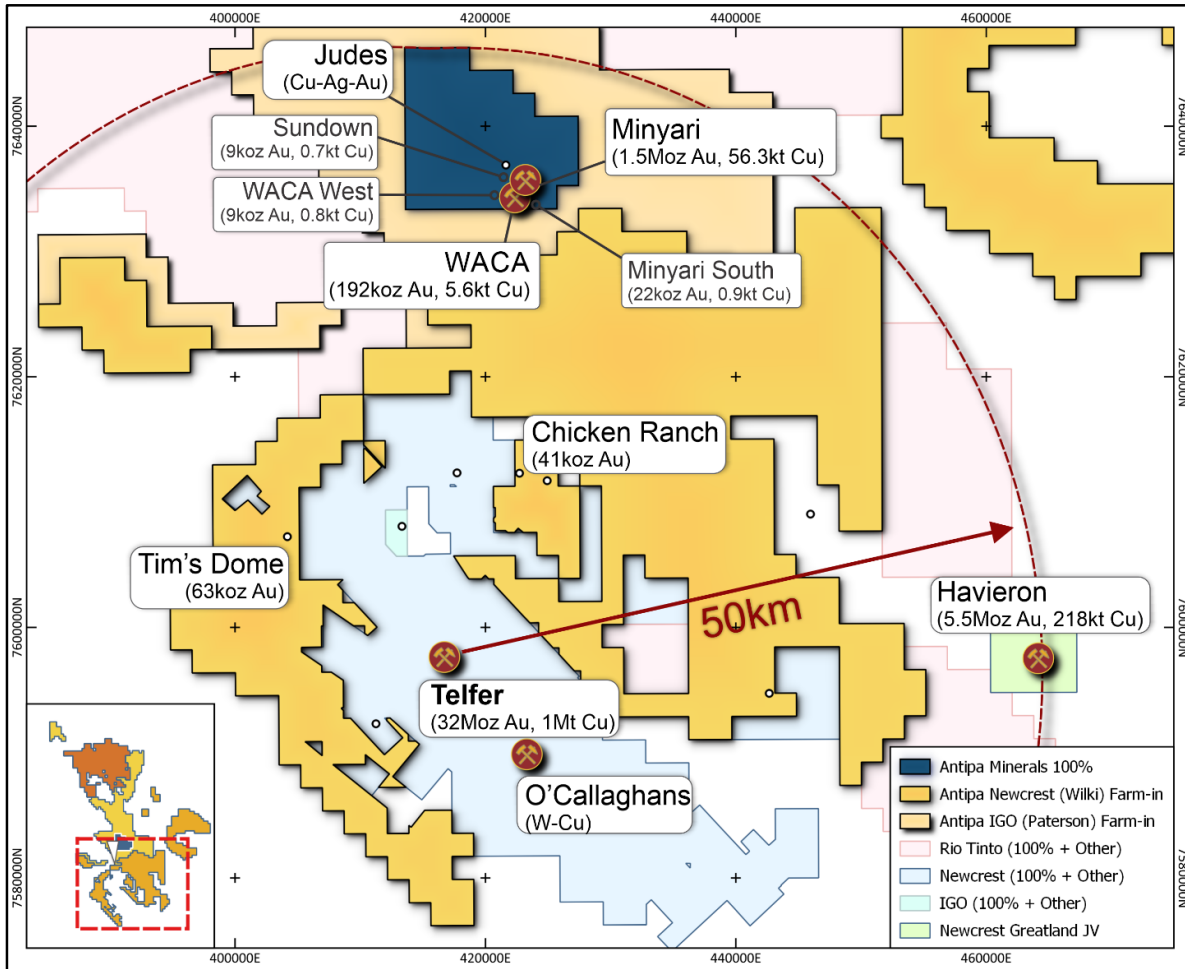


Figure 13: Project Location map showing Antipa’s Minyari Dome (100%) Project and 30km proximity to Newcrest Mining Ltd’s Telfer Gold-Copper-Silver mine and 22Mtpa processing facility.

NB: Regional GDA2020 / MGA Zone 51 co-ordinates, 20km grid.

Table 1: Minyari Dome Project - Drill Hole Intersections - Gold-Copper-Silver-Cobalt

Hole ID	Target	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper (%)	Silver (g/t)	Cobalt (ppm)
21MYCD0340	MY RD / Keel	219.00	538.59	319.59¹	1.22	0.08	0.33	233
	Including	419.00	436.00	17.00	11.19	0.62	3.08	367
	Also Incl.	420.00	423.00	3.00	57.10	2.87	15.77	759
	Including	441.00	442.00	1.00	1.74	0.01	0.18	65
	Including	455.59	471.12	15.53	2.43	0.15	0.55	94
	Also Incl.	455.59	456.60	1.01	25.27	1.32	4.62	454
	Including	498.65	505.60	6.95	1.50	0.07	0.23	91
	Also Incl.	501.00	501.95	0.95	7.82	0.13	0.42	224
	Including	513.00	516.00	3.00	1.57	0.34	1.03	67
	Including	534.50	538.59	4.09	6.01	0.65	2.01	692
	Also Incl.	534.50	535.34	0.84	18.72	2.32	6.16	211
	Also Incl.	538.00	538.59	0.59	13.45	0.53	2.72	4,290
	Including	534.50	535.34	0.84	18.72	2.32	6.16	211
	Including	538.00	538.59	0.59	13.45	0.53	2.72	4,290
21MYCD0340	MY RD / Keel	543.96	544.30	0.34	0.59	0.12	0.24	20
21MYCD0340	MY RD / Keel	558.00	558.65	0.65	0.24	0.11	0.31	46
21MYCD0340	MY RD / Keel	559.51	560.00	0.49	0.58	0.12	0.31	39
21MYCD0340	MY RD / Keel	592.00	592.90	0.90	2.67	0.11	0.20	46
21MYCD0340	MY RD / Keel	618.00	619.00	1.00	1.39	0.00	0.01	9
21MYCD0340	MY RD / Keel	696.00	697.00	1.00	0.27	0.10	0.08	43
21MYCD0340	MY RD / Keel	702.00	703.34	1.34	0.39	0.10	0.11	41
21MYCD0340	MY RD / Keel	791.70	792.00	0.30	0.18	0.16	0.11	12
21MYCD0340	MY RD / Keel	802.00	802.90	0.90	2.56	0.00	0.03	8
21MYCD0275	MY ResDef	475.00	480.50	5.50	1.18	0.34	0.94	775
	Including	479.65	480.50	0.85	6.74	1.76	4.51	4,536
	Also Incl.	480.20	480.50	0.30	13.15	3.63	8.66	11,950
21MYCD0275	MY ResDef	513.70	514.00	0.30	0.02	0.16	0.09	105
21MYCD0275	MY ResDef	530.00	532.50	2.50	0.27	0.22	0.61	90
21MYCD0275	MY ResDef	538.60	539.44	0.84	0.43	0.20	0.29	94
21MYCD0275	MY ResDef	548.63	552.60	3.97	0.49	0.18	0.43	75
	Including	549.00	549.40	0.40	2.20	0.76	1.98	194
21MYCD0275	MY ResDef	566.00	568.00	2.00	0.65	0.04	0.11	8
21MYCD0275	MY ResDef	576.00	578.00	2.00	0.14	0.10	0.21	9
21MYCD0275	MY ResDef	580.00	581.00	1.00	0.24	0.14	0.18	22
21MYCD0275	MY ResDef	584.00	587.00	3.00	0.98	0.40	0.47	49
	Including	584.00	584.82	0.82	3.16	1.22	1.35	141
21MYCD0275	MY ResDef	623.00	624.00	1.00	0.51	0.05	0.30	14
21MYCD0275	MY ResDef	654.00	654.54	0.54	0.50	0.00	0.02	22
21MYCD0275	MY ResDef	661.60	662.00	0.40	0.42	0.52	0.42	38
21MYCD0275	MY ResDef	689.46	689.76	0.30	0.09	0.23	0.20	92
22MYC0345	MY Keel	22.00	23.00	1.00	0.26	0.07	0.03	989
22MYC0345	MY Keel	23.00	29.00	6.00	0.45	0.03	0.07	371
22MYC0345	MY Keel	83.00	89.00	6.00	2.79	0.26	0.73	46
	Including	83.00	84.00	1.00	10.40	0.76	1.55	86
22MYC0347	MY Keel	242.00	249.00	7.00	1.04	0.07	0.14	133
	Including	246.00	248.00	2.00	2.73	0.19	0.35	379
22MYC0347	MY Keel	263.00	264.00	1.00	0.06	0.10	0.18	16
22MYC0348	MY Keel	32.00	34.00	2.00	0.03	0.01	0.03	620
22MYC0348	MY Keel	39.00	45.00	6.00	0.06	0.03	0.02	430
22MYC0348	MY Keel	80.00	84.00	4.00	1.63	0.01	0.04	25
	Including	82.00	83.00	1.00	3.40	0.01	0.04	30
22MYC0349	MY Keel	112.00	113.00	1.00	0.09	0.01	0.04	594
22MYC0349	MY Keel	114.00	118.00	4.00	0.93	0.02	0.04	34
	Including	114.00	115.00	1.00	2.05	0.02	0.05	34
22MYC0349	MY Keel	126.00	130.00	4.00	0.42	0.12	0.33	22
22MYC0349	MY Keel	143.00	144.00	1.00	0.47	0.01	0.02	24
22MYC0349	MY Keel	153.00	157.00	4.00	3.55	0.30	1.56	147
	Including	154.00	155.00	1.00	11.15	1.09	5.87	198
22MYC0349	MY Keel	174.00	175.00	1.00	0.84	0.00	0.01	1
22MYC0350	MY Keel	181.00	182.00	1.00	2.04	0.01	0.04	36
22MYC0350	MY Keel	212.00	214.00	2.00	2.88	0.25	0.41	77
22MYC0350	MY Keel	222.00	223.00	1.00	0.40	0.01	0.03	44
22MYCD0351	MY ResDef	147.00	148.00	1.00	0.08	0.11	0.22	11
22MYCD0351	MY ResDef	184.00	185.00	1.00	0.31	0.13	0.45	
22MYCD0351	MY ResDef	250.00	251.00	1.00	0.46	0.25	0.52	169
22MYCD0351	MY ResDef	268.00	275.00	7.00	1.11	0.10	0.23	516
	Including	269.00	272.00	3.00	2.14	0.16	0.33	640
22MYCD0351	MY ResDef	287.00	288.00	1.00	0.74	0.04	0.10	19
22MYCD0351	MY ResDef	291.00	292.00	1.00	0.71	0.05	0.26	21
22MYCD0351	MY ResDef	299.00	301.00	2.00	0.58	0.21	0.67	118
	Including	300.00	300.30	0.30	2.25	0.45	1.38	637
22MYCD0351	MY ResDef	308.00	311.00	3.00	0.22	0.09	0.13	922
	Including	310.40	311.00	0.60	0.38	0.26	0.34	1,755
22MYCD0351	MY ResDef	325.27	329.60	4.33	0.95	0.49	1.26	587
	Including	326.00	327.00	1.00	1.87	0.76	2.17	514
22MYCD0351	MY ResDef	331.00	331.95	0.95	1.49	0.26	0.33	262
22MYCD0351	MY ResDef	331.95	332.25	0.30	0.26	0.18	0.34	317
22MYCD0351	MY ResDef	348.00	349.00	1.00	0.44	0.29	0.38	397
22MYCD0351	MY ResDef	351.00	352.00	1.00	0.10	0.03	0.05	1,470

Hole ID	Target	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper (%)	Silver (g/t)	Cobalt (ppm)
22MYCD0351	MY ResDef	374.00	378.00	4.00	0.75	0.07	0.09	473
	Including	377.05	378.00	0.95	2.67	0.17	0.26	846
22MYCD0351	MY ResDef	384.00	385.13	1.13	0.87	0.20	0.48	237
22MYCD0351	MY ResDef	410.00	411.00	1.00	0.63	0.06	0.07	98
22MYCD0351	MY ResDef	414.00	415.00	1.00	0.70	0.01	0.04	29
22MYC0352	MY ResDef	39.00	40.00	1.00	0.41	0.05	0.02	99
22MYC0352	MY ResDef	57.00	58.00	1.00	0.32	0.10	0.40	25
22MYC0352	MY ResDef	72.00	73.00	1.00	0.57	0.03	0.06	29
22MYC0352	MY ResDef	93.00	106.00	13.00	0.66	0.14	0.32	163
	Including	93.00	94.00	1.00	1.28	0.87	1.80	76
	Including	98.00	100.00	2.00	1.97	0.23	0.57	366
	Including	104.00	105.00	1.00	1.79	0.27	0.58	902
22MYC0352	MY ResDef	106.00	107.00	1.00	0.34	0.01	0.02	703
22MYC0352	MY ResDef	155.00	156.00	1.00	0.69	0.18	0.69	28
22MYC0352	MY ResDef	181.00	182.00	1.00	0.10	0.14	0.32	36
22MYC0352	MY ResDef	182.00	184.00	2.00	1.03	0.38	0.91	78
22MYC0353	MY ResDef	0.00	1.00	1.00	2.50	0.03	0.18	23
22MYC0353	MY ResDef	15.00	18.00	3.00	0.20	0.11	0.07	160
22MYC0353	MY ResDef	18.00	27.00	9.00	0.96	0.38	0.12	1,202
22MYC0353	MY ResDef	31.00	33.00	2.00	0.32	0.10	0.05	88
22MYC0353	MY ResDef	55.00	64.00	9.00	0.15	0.12	0.15	75
	Including	55.00	56.00	1.00	0.66	0.19	0.21	75
22MYC0353	MY ResDef	71.00	79.00	8.00	0.12	0.06	0.11	419
22MYC0353	MY ResDef	81.00	83.00	2.00	0.56	0.17	0.32	695
22MYC0353	MY ResDef	96.00	98.00	2.00	0.07	0.06	0.11	657
22MYC0353	MY ResDef	112.00	113.00	1.00	0.72	0.13	0.34	45
22MYC0353	MY ResDef	131.00	132.00	1.00	0.96	0.08	0.18	602
22MYCD0354	MY RD / Keel	16.00	40.00	24.00	0.29	0.21	0.07	363
	Including	28.00	37.00	9.00	0.71	0.71	0.71	1
	Also Incl.	28.00	30.00	2.00	1.16	0.21	0.15	315
	Also Incl.	35.00	36.00	1.00	2.10	0.24	0.17	294
22MYCD0354	MY RD / Keel	94.00	96.00	2.00	0.10	0.09	0.10	68
22MYCD0354	MY RD / Keel	98.00	99.00	1.00	0.05	0.11	0.11	89
22MYCD0354	MY RD / Keel	99.00	100.00	1.00	0.40	0.04	0.06	96
22MYCD0354	MY RD / Keel	106.00	108.00	2.00	0.06	0.11	0.10	67
22MYCD0354	MY RD / Keel	113.00	186.00	73.00	0.94	0.26	0.57	185
	Including	113.00	117.00	4.00	2.10	0.50	1.26	263
	Including	126.00	130.00	4.00	1.41	1.15	2.63	390
	Including	137.00	141.00	4.00	2.20	1.49	2.90	674
	Including	150.00	155.00	5.00	2.78	0.25	1.08	318
	Also Incl.	151.00	152.00	1.00	8.37	0.61	2.31	533
	Including	180.00	186.00	6.00	3.41	0.26	0.45	259
	Also Incl.	180.00	181.00	1.00	5.88	0.36	0.74	241
	Also Incl.	184.00	185.00	1.00	5.93	0.46	0.76	768
22MYCD0354	MY RD / Keel	198.00	200.00	2.00	1.57	0.03	0.07	18
22MYCD0354	MY RD / Keel	209.00	225.00	16.00	0.81	0.06	0.16	288
	Including	215.00	223.00	8.00	1.29	0.08	0.19	420
	Also Incl.	222.00	223.00	1.00	6.79	0.08	0.22	1,865
22MYCD0354	MY RD / Keel	238.00	239.00	1.00	1.43	0.16	0.69	127
22MYCD0354	MY RD / Keel	289.00	290.00	1.00	2.15	0.03	0.06	173
22MYCD0354	MY RD / Keel	319.00	320.00	1.00	0.02	0.04	0.04	579
22MYCD0354	MY RD / Keel	330.00	331.00	1.00	1.18	0.03	0.11	36
22MYCD0354	MY RD / Keel	335.00	336.00	1.00	0.26	0.20	0.29	209
22MYCD0354	MY RD / Keel	347.00	348.00	1.00	0.18	0.03	0.15	1,575
22MYC0355	Sundown	2.00	8.00	6.00	0.31	0.02	0.09	43
	Including	6.00	7.00	1.00	0.81	0.05	0.03	140
22MYC0355	Sundown	35.00	41.00	6.00	0.57	0.05	0.13	1,497
	Including	39.00	40.00	1.00	1.29	0.03	0.12	4,190
22MYC0355	Sundown	117.00	118.00	1.00	0.33	0.12	0.21	67
22MYC0355	Sundown	147.00	151.00	4.00	0.53	0.26	0.26	59
	Including	148.00	149.00	1.00	1.60	0.74	0.72	89
22MYC0355	Sundown	155.00	157.00	2.00	0.24	0.04	0.07	56
22MYC0355	Sundown	166.00	167.00	1.00	0.41	0.14	0.18	54
22MYC0355	Sundown	173.00	174.00	1.00	0.26	0.35	0.40	83
22MYC0355	Sundown	182.00	183.00	1.00	0.21	0.09	0.12	60
22MYC0355	Sundown	199.00	200.00	1.00	0.22	0.84	0.98	83
22MYC0355	Sundown	206.00	207.00	1.00	0.25	0.06	0.07	49
22MYC0356	Sundown	11.00	12.00	1.00	0.23	0.02	0.01	34
22MYC0356	Sundown	28.00	43.00	15.00	0.70	0.08	0.08	391
	Including	36.00	43.00	7.00	1.33	0.13	0.10	523
	Also Incl.	39.00	40.00	1.00	5.08	0.17	0.09	732
22MYC0356	Sundown	79.00	80.00	1.00	0.16	0.11	0.30	75
22MYC0356	Sundown	166.00	172.00	6.00	2.30	0.05	0.08	232
	Including	167.00	170.00	3.00	4.33	0.08	0.13	412
	Also Incl.	168.00	169.00	1.00	11.10	0.18	0.22	927
22MYC0356	Sundown	214.00	215.00	1.00	0.52	0.00	0.05	15
22MYC0356	Sundown	223.00	224.00	1.00	0.45	0.00	0.02	17
22MYC0356	Sundown	262.00	263.00	1.00	0.23	0.00	0.07	12
22MYC0356	Sundown	318.00	319.00	1.00	0.28	0.07	0.13	133
22MYC0356	Sundown	323.00	324.00	1.00	0.35	0.01	0.06	13
22MYC0357	Sundown	182.00	183.00	1.00	0.30	0.04	0.08	37
22MYC0357	Sundown	246.00	249.00	3.00	0.26	0.03	0.06	26

Hole ID	Target	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper (%)	Silver (g/t)	Cobalt (ppm)
22MYC0357	Sundown	308.00	309.00	1.00	0.23	0.03	0.07	104
22MYC0358	Sundown	16.00	17.00	1.00	0.01	0.05	0.02	1,440
22MYC0358	Sundown	24.00	46.00	22.00	0.06	0.02	0.04	511
	Including	24.00	28.00	4.00	0.02	0.02	0.03	858
	Including	44.00	45.00	1.00	0.31	0.02	0.05	2,160
22MYC0358	Sundown	212.00	222.00	10.00	0.55	0.71	1.66	286
	Including	216.00	219.00	3.00	1.53	2.10	4.90	378
	Also Incl.	216.00	217.00	1.00	3.11	4.82	11.30	764
22MYC0358	Sundown	296.00	297.00	1.00	0.01	0.00	1.18	18
22MYC0359	MY South	91.00	98.00	7.00	0.34	0.29	0.46	142
	Including	91.00	92.00	1.00	0.85	0.11	0.21	75
22MYC0360	MY South	169.00	172.00	3.00	1.43	0.18	0.33	166
	Including	169.00	170.00	1.00	3.89	0.38	0.70	170
22MYC0360	MY South	195.00	196.00	1.00	2.85	0.41	0.71	85
22MYC0360	MY South	339.00	343.00	4.00	0.32	0.06	0.11	58
	Including	341.00	342.00	1.00	0.88	0.12	0.25	39
22MYC0364	GEO-03	191.00	192.00	1.00	0.07	0.14	0.24	72
22MYC0364	GEO-03	269.00	270.00	1.00	0.32	0.18	0.42	28
22MYC0364	GEO-03	319.00	323.00	4.00	0.05	0.13	0.57	50
22MYC0367	MY South	102.00	103.00	1.00	0.37	0.03	0.08	126
22MYC0367	MY South	341.00	342.00	1.00	0.01	0.01	0.03	766
22MYC0368	MY South	238.00	239.00	1.00	0.38	0.01	0.01	38
22MYC0368	MY South	293.00	294.00	1.00	1.05	0.01	0.02	16
22MYC0369	MY South	185.00	194.00	9.00	0.96	0.01	0.03	856
	Including	187.00	192.00	5.00	1.35	0.00	0.03	1,408
22MYC0370	MY South	7.00	8.00	1.00	0.45	0.04	0.07	32
22MYC0370	MY South	13.00	23.00	10.00	0.47	0.33	0.16	859
	Including	18.00	19.00	1.00	1.48	0.39	0.23	490
22MYC0370	MY South	23.00	32.00	9.00	0.09	0.10	0.17	85
22MYC0370	MY South	40.00	44.00	4.00	0.05	0.13	0.12	37
22MYC0370	MY South	44.00	46.00	2.00	0.77	0.20	0.56	27
22MYC0371	Chicane	45.00	48.00	3.00	0.40	0.08	0.06	70
22MYC0371	Chicane	191.00	192.00	1.00	0.47	0.02	0.08	31
22MYC0371	Chicane	210.00	211.00	1.00	0.01	0.01	0.02	564
22MYC0371	Chicane	291.00	293.00	2.00	0.25	0.03	0.06	22
22MYC0371	Chicane	293.00	301.00	8.00	2.91	0.04	0.09	26
	Including	293.00	296.00	3.00	6.82	0.03	0.11	27
22MYC0372	Chicane	9.00	10.00	1.00	0.41	0.01	0.03	15
22MYC0373	WACA East	82.00	83.00	1.00	0.28	0.02	0.06	29
22MYC0373	WACA East	107.00	109.00	2.00	0.36	0.04	0.11	53
22MYC0373	WACA East	144.00	146.00	2.00	0.23	0.10	0.15	28
22MYC0374	WACA East	82.00	86.00	4.00	0.28	0.03	0.05	35
22MYC0374	WACA East	94.00	95.00	1.00	0.24	0.01	0.07	27
22MYC0374	WACA East	195.00	196.00	1.00	0.08	0.21	0.16	46
22MYC0374	WACA East	273.00	274.00	1.00	0.03	0.10	0.09	21
22MYD0515	Sundown	0.00	4.00	4.00	0.01	0.00	1.40	4
22MYD0515	Sundown	19.00	20.00	1.00	0.01	0.00	2.40	7
22MYD0515	Sundown	216.00	217.00	1.00	0.91	0.03	0.11	22
22MYD0515	Sundown	256.85	258.00	1.15	1.81	0.01	0.04	571
22MYD0515	Sundown	262.00	263.74	1.74	0.23	0.16	0.36	94
22MYD0515	Sundown	269.74	271.00	1.26	0.52	0.12	0.36	100
22MYD0515	Sundown	275.00	282.00	7.00	0.73	0.18	0.45	212
	Including	275.00	277.38	2.38	1.41	0.36	0.94	206
	Also Incl.	275.00	275.38	0.38	5.88	1.08	2.89	410
22MYD0515	Sundown	288.65	289.00	0.35	0.14	0.19	0.39	157
22MYD0515	Sundown	294.27	295.00	0.73	0.47	0.25	0.44	254
22MYD0515	Sundown	442.00	442.30	0.30	0.63	0.11	0.26	135
22MYD0515	Sundown	478.30	479.05	0.75	0.37	0.38	0.49	132
22MYD0515	Sundown	484.00	484.40	0.40	0.07	0.12	0.10	65
22MYD0516	MY South	131.60	132.00	0.40	0.44	0.00	0.05	1,740
22MYD0516	MY South	231.40	231.70	0.30	0.10	0.10	0.14	69
22MYD0516	MY South	298.40	298.70	0.30	0.10	0.14	0.10	233
22MYD0516	MY South	325.00	325.70	0.70	0.14	0.05	0.08	580
22MYD0516	MY South	350.55	351.00	0.45	0.12	0.02	0.01	541
22MYD0517	GP01	0.00	2.00	2.00	0.01	0.00	1.26	38
22MYD0517	GP01	57.00	60.00	3.00	0.01	0.01	6.81	57
22MYD0517	GP01	67.00	68.00	1.00	0.01	0.01	2.72	23
22MYD0517	GP01	140.50	141.10	0.60	0.03	0.13	0.22	19
22MYD0518	MY North	67.00	68.00	1.00	0.01	0.01	1.62	12
22MYD0518	MY North	226.70	231.00	4.30	0.06	0.29	0.49	304
22MYD0518	MY North	246.22	246.70	0.48	0.03	0.28	0.30	108
22MYD0518	MY North	262.00	263.00	1.00	0.05	0.01	0.99	35
22MYD0518	MY North	303.00	304.00	1.00	0.51	0.01	0.08	19
22MYD0518	MY North	308.70	309.00	0.30	5.97	0.04	0.18	175
22MYD0518	MY North	313.50	314.00	0.50	0.03	0.22	0.31	248
22MYD0518	MY North	321.00	321.50	0.50	0.02	0.11	0.20	75
22MYD0518	MY North	364.00	365.30	1.30	0.09	0.01	1.12	312
22MYD0518	MY North	388.00	389.00	1.00	0.25	0.00	0.01	8

¹ Interval includes portion of previously announced results

*MY = Minyari; RD = Mineral Resource Definition (ResDef)

Notes: Table 1 intersections are length-weighted assay intervals reported using the following criteria:

Intersection Interval = Nominal cut-off grade scenarios:

- ≥ 0.40 ppm (g/t) gold (Minyari ResDef); and/or
- ≥ 0.20 ppm (Greenfield Exploration); and/or
- $\geq 1,000$ ppm (0.10%) copper; and/or
- ≥ 1.00 ppm (g/t) silver; and/or
- ≥ 400 ppm (0.04%) cobalt;
- No top-cutting has been applied to these individual assay intervals;
- Intersections are down hole lengths, true widths not known with certainty, refer to JORC Table 1 Section 2.

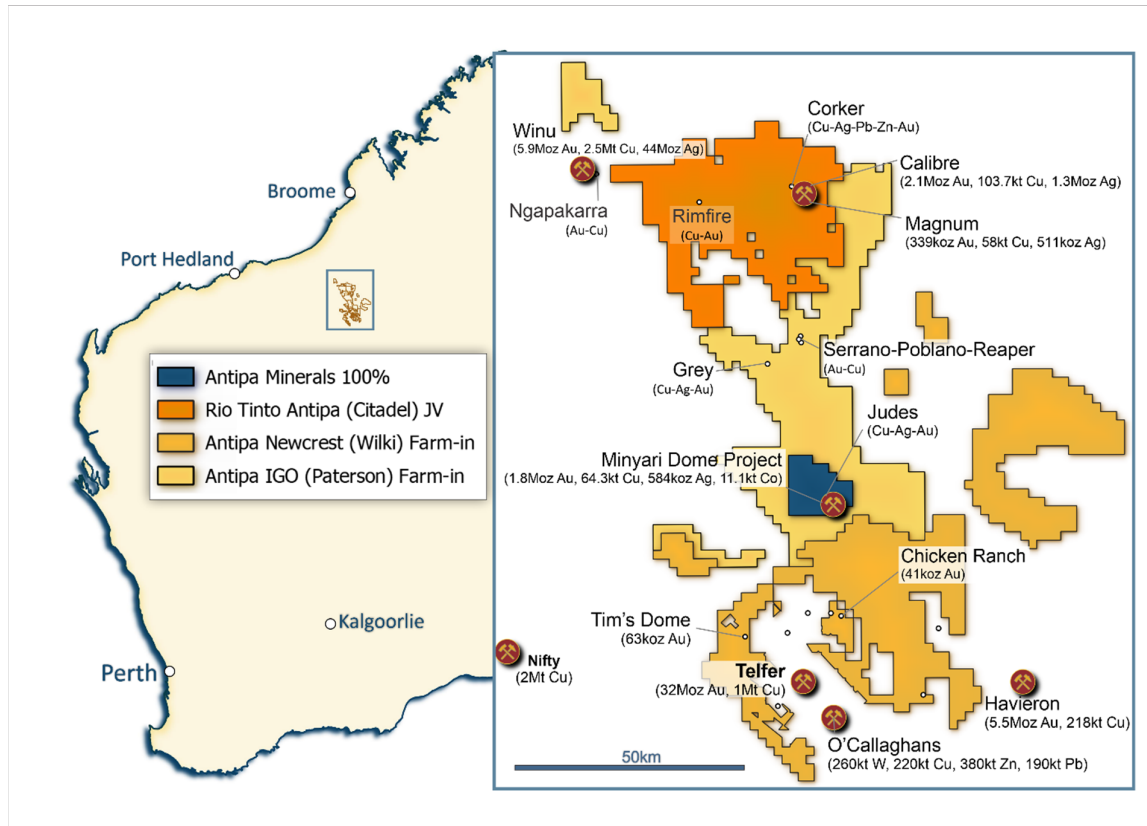
Table 2: Minyari Dome Project – Drill Hole Collar Locations (MGA Zone 51/GDA 20)

Hole ID	Target	Hole Type	Northing (m)	Easting (m)	RL (m)	Hole Depth (m)	Azimuth (°)	Dip (°)	Assay Status
22MYC0345	MY Keel	RC	7635203	423256	280	102	149	-61	Received
22MYC0346	MY Keel	RC	7635276	423210	279	222	150	-60	Received
22MYC0347	MY Keel	RC	7635353	423161	279	300	135	-59	Received
22MYC0348	MY Keel	RC	7635158	423231	280	120	145	-60	Received
22MYC0349	MY Keel	RC	7635235	423187	280	366	152	-61	Received
22MYC0350	MY Keel	RC	7635304	423140	279	300	147	-60	Received
22MYC0352	MY RD	RC	7635192	423053	279	197	044	-60	Received
22MYC0353	MY RD	RC	7635295	423077	279	270	059	-61	Received
22MYC0355	Sundown	RC	7635176	422602	276	300	059	-60	Received
22MYC0356	Sundown	RC	7635141	422539	276	342	056	-60	Received
22MYC0357	Sundown	RC	7635276	422475	275	366	058	-61	Received
22MYC0358	Sundown	RC	7635190	422511	276	402	058	-61	Received
22MYC0359	MY South	RC	7634992	423184	280	198	186	-61	Received
22MYC0360	MY South	RC	7635040	422893	274	360	152	-59	Received
22MYC0361	GEO-03	RC	7635584	422399	275	300	060	-61	Received
22MYC0362	GEO-03	RC	7635499	422267	275	336	058	-61	Received
22MYC0363	GEO-03	RC	7635402	422106	274	366	059	-60	Received
22MYC0364	GEO-03	RC	7635305	421949	273	390	058	-58	Received
22MYC0365	GEO-03	RC	7635371	422338	275	366	062	-58	Received
22MYC0366	GEO-03	RC	7635256	422157	275	396	059	-59	Received
22MYC0367	MY South	RC	7635088	422957	279	342	148	-58	Received
22MYC0368	MY South	RC	7634923	423027	280	330	150	-58	Received
22MYC0369	MY South	RC	7634777	423123	281	216	143	-58	Received
22MYC0370	MY Keel	RC	7635391	423093	278	228	155	-58	Received
22MYC0371	Chicane	RC	7634933	422488	278	336	059	-60	Received
22MYC0372	Chicane	RC	7635006	422616	277	300	065	-61	Received
22MYC0373	WACA East	RC	7634326	423107	280	300	060	-60	Received
22MYC0374	WACA East	RC	7634414	423071	279	312	056	-61	Received
22MYD0515	Sundown	DD	7635198	422447	276	511	057	-60	Received
22MYD0516	MY South	DD	7635074	422929	279	358	147	-61	Received
22MYD0517	GP01	DD	7634508	423613	273	660	233	-64	Received
22MYD0518	MY North	DD	7636161	422877	271	513	238	-64	Received
22MYD0519	MY RD	DD	7635269	422691	277	709	050	-59	Pending
22MYD0521	MY North	DD	7636230	422973	277	725	234	-68	Pending
21MYCD0275	MY RD	DD Tail	7635206	422790	273	706	055	-55	Received
21MYCD0340	MY RD / Keel	DD Tail	7635622	422821	273	828	145	-56	Received
22MYCD0351	MY RD / Keel	DD Tail	7635188	422817	276	460	060	-60	Received
22MYCD0354	MY RD / Keel	DD Tail	7635421	422948	278	475	148	-57	Received

*MY = Minyari; RD = Mineral Resource Definition (ResDef)

Notes: Drill Hole Collar Table - Refer to JORC Table 1 Section 1 for full drill hole information; including drill technique, sampling, and analytical technique/s.

About Antipa Minerals: Antipa is a mineral exploration company focused on the Paterson Province in north-west Western Australia, home to Newcrest Mining’s world-class Telfer gold-copper mine, Rio Tinto’s Winu copper-gold deposit, Newcrest-Greatland Gold’s Havieron gold-copper deposit and other significant mineral deposits. Having first entered the Paterson in 2011 when it was a less sought-after exploration address, the Company has used its early mover advantage to build an enviable tenement holding of ~5,100km², including the ~1,200km² Citadel Joint Venture Project with Rio Tinto (who currently holds a 65% joint venture interest), the ~2,200km² Wilki Project that is subject to a \$60 million Farm-in and Joint Venture Agreement with Newcrest (who is yet to earn a joint venture interest) and the ~1,500km² Paterson Project that is subject to a \$30 million Farm-in and Joint Venture Agreement with IGO (who is yet to earn a joint venture interest). Antipa retains 144km² of the 100%-owned Minyari Dome Project which contains a significant Mineral Resource, with the Minyari and WACA deposits containing 1.8 million ounces of gold and 64,300 tonnes of copper, and a Scoping Study Mining Inventory of 21.4 million tonnes at 1.6 g/t gold for 1.1 million ounces of gold, plus other deposits and high quality exploration targets. The Citadel Project lies within 5km of the Winu deposit and contains a Mineral Resource of 2.4 million ounces of gold and 162,000 tonnes of copper from two deposits, Calibre and Magnum. Unlike certain parts of the Paterson where the post mineralisation (younger) cover can be kilometres thick, making for difficult exploration, the Company’s combined 5,100km² tenement portfolio features relatively shallow cover; approximately 80% being under less than 80 metres of cover. Extensive drilling programmes, geophysical and surface geochemical surveys are planned for 2022 across Antipa’s combined Paterson tenement portfolio as the company pursues a multi-layered strategy of targeting tier-one greenfields discoveries, growing its existing resources through brownfields exploration and advancing potential development opportunities.



Forward-Looking Statements: This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning Antipa Mineral Ltd’s planned exploration programme and other statements that are not historical facts. When used in this document, the words such as "could," "plan," "estimate," "expect," "intend," "may," "potential," "should," and similar expressions are forward-looking statements. Although Antipa Minerals Ltd believes that its expectations reflected in these forward-looking statements are reasonable, such statements involve risks and uncertainties and no assurance can be given that actual results will be consistent with these forward-looking statements.

Competent Persons Statement – Exploration Results: The information in this document that relates to Exploration Results is based on and fairly represents information and supporting documentation compiled by Mr Roger Mason, a Competent Person who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Mason is a full-time employee of the Company. Mr Mason is the Managing Director of Antipa Minerals Limited, is a substantial shareholder of the Company and is an option holder of the Company. Mr Mason has sufficient experience 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’. The Company confirms that the form and context in which the Competent Person’s findings are presented have not been materially modified from the original market announcements, all of which are available to view on www.antipaminerals.com.au and www.asx.com.au. Mr Mason, whose details are set out above, was the Competent Person in respect of the Exploration Results in these original market announcements.

Various information in this report which relates to Exploration Results have been extracted from the following announcements lodged on the ASX, where further details, including JORC Code reporting tables where applicable, can also be found:

• <i>North Telfer Project Update on Former NCM Mining Leases</i>	3 December 2015
• <i>High Grade Gold Mineralisation at Minyari Dome</i>	8 February 2016
• <i>Minyari Deposit Drilling to Commence May 2016</i>	2 May 2016
• <i>Minyari Phase 1 Drilling Commences</i>	2 June 2016
• <i>Further Historical High-grade Gold Intersections at Minyari</i>	14 June 2016
• <i>Minyari Reprocessed IP Survey Results</i>	5 July 2016
• <i>Minyari Phase 1 Drilling Update No. 1</i>	20 July 2016
• <i>Completion of Phase 1 Minyari Deposit RC Drilling Programme</i>	9 August 2016
• <i>Minyari Drilling Update No. 3</i>	17 August 2016
• <i>Minyari Drilling Update No. 4</i>	29 September 2016
• <i>Minyari Dome - Phase 2 Exploration Programme Commences</i>	31 October 2016
• <i>North Telfer and Citadel Exploration Programme Update</i>	16 November 2016
• <i>Minyari Dome Drilling Update No. 1</i>	16 December 2016
• <i>Minyari Dome and Citadel – Phase 2 Update</i>	9 February 2017
• <i>Minyari Dome 2017 Exploration Programme</i>	27 March 2017
• <i>Minyari Dome 2017 Phase 1 Exploration Programme Commences</i>	13 April 2017
• <i>Minyari Dome Positive Metallurgical Test Work Results</i>	13 June 2017
• <i>High-Grade Gold Intersected at North Telfer Project Revised</i>	21 June 2017
• <i>Drilling Extends High-Grade Gold Mineralisation at WACA</i>	25 July 2017
• <i>High-Grade Gold Mineralisation Strike Extension at Minyari Deposit</i>	4 August 2017
• <i>Minyari Dome Phase 1 Final Assay Results</i>	31 August 2017
• <i>Minyari/WACA Deposits Maiden Mineral Resource</i>	16 November 2017
• <i>Air Core Programme Highlights Minyari and WACA Deposit</i>	5 December 2017
• <i>Minyari Dome 2017 Air Core Drilling Results</i>	29 January 2018
• <i>Antipa to Commence Major Exploration Programme</i>	1 June 2018
• <i>Major Exploration Programme Commences</i>	25 June 2018
• <i>2018 Exploration Programme Update</i>	16 July 2018
• <i>Minyari Dome – Initial Drill Results</i>	1 August 2018
• <i>Thick High-grade Copper Mineralisation Intersected</i>	2 October 2018
• <i>Chicken Ranch and Minyari Dome Drilling Update</i>	15 November 2018
• <i>Multiple New Gold-Copper Targets on 100% Owned Ground</i>	23 December 2019
• <i>Commencement of Drilling Programmes at Minyari Dome Project</i>	2 October 2020
• <i>Drilling of New Targets Deliver Significant Au Intersections</i>	16 February 2021
• <i>Corporate Presentation - 121 APAC Conference - March 2021</i>	17 March 2021
• <i>High-Grade Gold Intersected at Minyari & WACA Deposits</i>	7 April 2021
• <i>Corporate Presentation - Update April 2021</i>	12 April 2021
• <i>Commencement of Drilling at 100% Owned Minyari Project</i>	13 May 2021
• <i>Corporate Presentation - 121 EMEA Conference - May 2021</i>	25 May 2021
• <i>Corporate Presentation - Noosa Mining Conference - July 2021</i>	15 July 2021
• <i>Discovery of Significant Zones of High-Grade Gold at Minyari</i>	15 July 2021
• <i>Further High-Grade Gold Mineralisation at Minyari Deposit</i>	20 July 2021
• <i>Corporate Presentation - Diggers and Dealers - August 2021</i>	2 August 2021

• Further High-Grade Gold Results at 100% Minyari Deposit	12 August 2021
• Outstanding Gold Intersections at 100% Owned Minyari Deposit	6 September 2021
• Corporate Presentation - Beaver Creek PMS - September 21	8 September 2021
• Further High-Grade Gold Results at 100% Minyari Deposit	5 October 2021
• Significant Gold-Copper Discovery at 100% Minyari Project	19 October 2021
• Corporate Presentation - 121 APAC Conference	2 November 2021
• Further Significant Gold-Copper Discoveries at Minyari	29 November 2021
• Further High-Grade Gold Results at 100% Minyari Deposit	6 December 2021
• Further Outstanding High-Grade Gold Results at Minyari	3 February 2022
• Results Confirm High-Grade Gold-Copper at Depth at Minyari	3 March 2022
• Corporate Presentation - Euroz Hartleys Conference Presentation	9 March 2022
• Corporate Presentation - 121 APAC Conference Presentation	22 March 2022
• Minyari Dome Project Gold Resource Increases 250% to 1.8 Moz	2 May 2022
• Corporate Presentation - Stockhead WA Gold Explorers Conference	12 May 2022
• Corporate Presentation - Australian Gold Conference	14 June 2022
• Corporate Presentation - Noosa Mining Conference	20 July 2022
• Discovery of Significant Zones of High-Grade Gold at Minyari	15 July 2021
• Further High-Grade Gold Mineralisation at Minyari Deposit	20 July 2021
• Corporate Presentation - Diggers and Dealers - August 2021	2 August 2021
• Further High-Grade Gold Results at 100% Minyari Deposit	12 August 2021
• Outstanding Gold Intersections at 100% Owned Minyari Deposit	6 September 2021
• Corporate Presentation - Beaver Creek PMS - September 21	8 September 2021
• Further High-Grade Gold Results at 100% Minyari Deposit	5 October 2021
• Significant Gold-Copper Discovery at 100% Minyari Project	19 October 2021
• Corporate Presentation - 121 APAC Conference	2 November 2021
• Further Significant Gold-Copper Discoveries at Minyari	29 November 2021
• Further High-Grade Gold Results at 100% Minyari Deposit	6 December 2021
• Further Outstanding High-Grade Gold Results at Minyari	3 February 2022
• Results Confirm High-Grade Gold-Copper at Depth at Minyari	3 March 2022
• Corporate Presentation - Euroz Hartleys Conference Presentation	9 March 2022
• Corporate Presentation - 121 APAC Conference Presentation	22 March 2022
• Minyari Dome Project Gold Resource Increases 250% to 1.8 Moz	2 May 2022
• Corporate Presentation - Stockhead WA Gold Explorers Conference	12 May 2022
• Corporate Presentation - Australian Gold Conference	14 June 2022
• Corporate Presentation - Noosa Mining Conference	20 July 2022
• Drill Results Confirm High-Grade Gold at Minyari North	21 July 2022
• Corporate Presentation - Diggers and Dealers Conference	1 August 2022
• Strong Minyari Dome Scoping Study Outcomes	31 August 2022
• Scoping Study Presentation	31 August 2022
• Corporate Presentation - Beaver Creek Precious Metals Conference	13 September 2022
• Drilling Commenced at Minyari Plunge Extension Targets	13 October 2022
• Corporate Presentation - South-West Connect Conference Presentation	19 October 2022

These announcements are available for viewing on the Company's website www.antipaminerals.com.au under the Investors tab and on the ASX website www.asx.com.au.

The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements. Mr Roger Mason, whose details are set out above, was the Competent Person in respect of the Exploration Results in these original reports.

Competent Persons Statement – Mineral Resource Estimations for the Minyari Dome Project Deposits, Calibre Deposit, Magnum Deposit and Chicken Ranch Area Deposits and Tim's Dome Deposit: The information in this document that relates to the estimation and reporting of the Minyari Dome Project deposits Mineral Resources is extracted from the report entitled "Minyari Dome Project Gold Resource Increases 250% to 1.8 Moz" created on 2 May 2022 with Competent Persons Ian Glacken, Jane Levett, Susan Havlin and Victoria Lawns, the Tim's Dome and Chicken Ranch deposits Mineral Resources is extracted from the report entitled "Chicken Ranch and Tims Dome Maiden Mineral Resources" created on 13 May 2019 with Competent Person Shaun Searle, the Calibre deposit Mineral Resource information is extracted from the

report entitled “Calibre Gold Resource Increases 62% to 2.1 Million Ounces” created on 17 May 2021 with Competent Person Ian Glacken, and the Magnum deposit Mineral Resource information is extracted from the report entitled “Calibre and Magnum Deposit Mineral Resource JORC 2012 Updates” created on 23 February 2015 with Competent Person Patrick Adams, all of which are available to view on www.antipaminerals.com.au and www.asx.com.au. 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 and that all material assumptions and technical parameters underpinning the estimates in the relevant original market announcements continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person’s findings are presented have not been materially modified from the original market announcements.

The information in this document that relates to the **Scoping Study for the Minyari Dome Project** is extracted from the report entitled “Strong Minyari Dome Scoping Study Outcomes” reported on 31 August 2022 which was compiled by Competent Person Roger Mason, which is available to view on www.antipaminerals.com.au and www.asx.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and that all material assumptions and technical parameters underpinning the study in the relevant original market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person’s findings are presented have not been materially modified from the original market announcement.

Gold Metal Equivalent Information – Magnum, Calibre and Minyari Dome Mineral Resources Gold Equivalent cut-off grades: Gold Equivalent (Aueq) details of material factors and metal equivalent formulae for the Magnum, Calibre and Minyari Dome Mineral Resources are reported in the following reports which are available to view on www.antipaminerals.com.au and www.asx.com.au:

- *Calibre and Magnum Mineral Resources JORC 2012 Updates* 23 February 2015
- *Calibre Gold Resource Increases 62% to 2.1 Million Ounces* 17 May 2021
- *Minyari Dome Project Gold Resource Increases 250% to 1.8 Moz* 2 May 2022

Antipa Minerals Ltd Paterson Province Project Portfolio Mineral Resource Estimates

Minyari Dome Project (100% Antipa)

Deposit and Gold Equiv Cut-off Grade*	Resource Category	Tonnes Mt (or kt)	Aueq (g/t)	Gold Grade (g/t)	Copper Grade (%)	Silver Grade (g/t)	Cobalt (%)	Aueq (oz)	Gold (oz)	Copper (t)	Silver (oz)	Cobalt (t)
Minyari 0.5 Aueq	Indicated	15	1.78	1.17	0.19	0.54	0.04	858,000	567,000	27,800	259,600	5,930
Minyari 0.5 Aueq	Inferred	2.7	1.49	1.12	0.12	0.31	0.02	129,000	96,000	3,300	26,300	640
Minyari 0.5 Aueq	Sub-Total	17.7	1.74	1.17	0.18	0.50	0.04	987,000	663,000	31,100	285,900	6,570
Minyari 1.5 Aueq	Indicated	4.4	2.95	2.30	0.26	0.83	0.03	417,000	328,000	11,400	118,400	1,450
Minyari 1.5 Aueq	Inferred	6.2	3.14	2.51	0.22	0.66	0.03	626,000	523,000	13,800	132,700	1,590
Minyari 1.5 Aueq	Sub-Total	10.6	3.06	2.48	0.24	0.73	0.03	1,043,000	851,000	25,200	251,100	3,040
Minyari	Total	28.3	2.23	1.66	0.20	0.59	0.03	2,030,000	1,514,000	56,300	537,000	9,610
WACA 0.5 Aueq	Indicated	1.7	1.29	0.97	0.11	0.17	0.02	70,000	52,000	1,900	9,400	310
WACA 0.5 Aueq	Inferred	1.5	1.35	1.02	0.12	0.18	0.02	67,000	51,000	1,800	9,100	300
WACA 0.5 Aueq	Sub-Total	3.2	1.32	0.99	0.11	0.18	0.02	137,000	103,000	3,700	18,500	610
WACA 1.5 Aueq	Inferred	1.6	2.14	1.69	0.11	0.17	0.03	112,000	89,000	1,900	9,000	560
WACA	Total	4.9	1.59	1.23	0.11	0.18	0.02	249,000	192,000	5,600	27,500	1,170
Minyari South 0.5 Aueq	Inferred	153 t	5.74	4.51	0.56	1.04	0.05	28,000	22,000	900	5,100	80
Minyari South	Total	153 kt	5.74	4.51	0.56	1.04	0.05	28,000	22,000	900	5,100	80
Sundown 0.5 Aueq	Inferred	202 kt	2.13	1.38	0.36	0.72	0.03	14,000	9,000	700	4,700	60
Sundown	Total	202 kt	2.13	1.38	0.36	0.72	0.03	14,000	9,000	700	4,700	60
WACA West 0.5 Aueq	Inferred	393 kt	1.21	0.73	0.17	0.81	0.03	15,000	9,000	700	10,200	120
WACA West 1.5 Aueq	Inferred	11 kt	1.62	0.86	0.50	0.05	0.01	1,000	304	55	17	1
WACA West	Total	404 kt	1.23	0.73	0.18	0.79	0.03	16,000	9,304	755	10,217	121
Minyari + WACA + Satellite Deposits	Grand Total	33.9	2.14	1.60	0.19	0.54	0.03	2,340,000	1,750,000	64,300	584,000	11,100

Wilki Project (Newcrest Farm-in)

Deposit and Gold Cut-off Grade**	Resource Category	Tonnes (Mt)	Gold Grade (g/t)	Copper Grade (%)	Silver Grade (g/t)	Cobalt (ppm)	Gold (oz)	Copper (t)	Silver (oz)	Cobalt (t)
Chicken Ranch Area 0.5 Au	Inferred	0.8	1.6	-	-	-	40,300	-	-	-
Tim's Dome 0.5 Au	Inferred	1.8	1.1	-	-	-	63,200	-	-	-
Chicken Ranch Area + Tim's Dome	Total	2.4	1.3	-	-	-	103,500	-	-	-

**0.5 Au = Using a 0.5 g/t gold cut-off grade above the 50mRL (NB: potential "Open Cut" cut-off grade) Note: Wilki Project Mineral Resources are tabled on a 100% basis, with Antipa's current joint venture interest being 100%

Citadel Project (Rio Tinto JV)

Deposit and Gold Cut-off Grade***	Resource Category	Tonnes (Mt)	Gold Equiv (g/t)	Gold Grade (g/t)	Copper Grade (%)	Silver Grade (g/t)	Gold Equiv (Moz)	Gold (Moz)	Copper (t)	Silver (Moz)
Calibre 0.5 Au Equiv	Inferred	92	0.92	0.72	0.11	0.46	2.7	2.1	104,000	1.3
Magnum 0.5 Au Equiv	Inferred	16	-	0.70	0.37	1.00	-	0.34	58,000	0.5
Calibre + Magnum Deposits	Total	108	-	0.72	0.15	0.54	2.7	2.4	162,000	1.8

***0.5 AuEquiv = Refer to details provided by the Notes section

Note: Citadel Project Mineral Resources are tabled on a 100% basis, with Antipa's current joint venture interest being 35%

ANTIPA MINERALS LTD - MINYARI DOME PROJECT – Reverse Circulation and Diamond Core 2022 Phase 1 Drill Programme

JORC Code 2012 Edition: Table 1 - Section 1 – Sampling Techniques and Data (Criteria in this section shall apply to all succeeding sections)

Criteria	JORC Code explanation	Commentary
<p><i>Sampling techniques</i></p>	<ul style="list-style-type: none"> Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where ‘industry standard’ work has been done this would be relatively simple (e.g. ‘reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay’). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information. 	<p>Reverse Circulation (RC) Sampling - 2022 Phase 1 drill programme</p> <ul style="list-style-type: none"> The Minyari deposit and various Minyari Dome greenfields targets / prospects were sampled by 30 RC drill holes for 8,927m, with an average hole depth of 298m. Assay results have been received for all 2022 Phase 1 drill holes. Sampling was carried out under Antipa protocols and QAQC procedures as per industry best practice. RC samples were drilled using a 140mm diameter face sampling hammer and sampled on intervals of one metre from the rig mounted cone splitter and the average sample weight was 3 kg. RC samples were pulverised at the laboratory to produce material for assay. <p>Diamond Core (DD) Sampling - 2022 Phase 1 drill programme</p> <ul style="list-style-type: none"> The Minyari deposit and various Minyari Dome greenfields targets / prospects have been sampled by 10 DD holes (four of which were diamond tails) for 4,481 metres, with an average hole depth of 595m. Assay results have been received for eight of the DD holes. DD sampling was carried out under Antipa protocols and QAQC procedures as per industry best practice. All drill core was geologically, structurally and geotechnically logged and photographed prior to cutting. Half core samples were taken for all DD holes using an automatic core saw. Half core was sampled, nominally as one metre samples with adjustments for major geological boundaries, with sample lengths ranging between 0.3m and 1.2m. Half diamond drill core samples are prepared for assay and the remaining half core archived.
<p><i>Drilling techniques</i></p>	<ul style="list-style-type: none"> Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc). 	<p>Reverse Circulation (RC) Drilling - 2022 Phase 1 drill programme</p> <ul style="list-style-type: none"> All RC drill holes were completed using 140mm face sampling hammer drill bit from surface to total drill hole depths of between 102m and 402m. <p>Diamond Core (DD) Drilling - 2022 Phase 1 drill programme</p> <ul style="list-style-type: none"> DD drill holes were completed with standard tube using PQ diameter equipment at the start of hole to a designated depth depending on ground conditions, followed by HQ to a designated depth, then NQ to the end of hole. Diamond tail starting depths ranged from between 275m and 460m, with an average tail length of 251m. All DD was orientated using a Reflex ACT electronic orientation tool.

Criteria	JORC Code explanation	Commentary
<p><i>Drill sample recovery</i></p>	<ul style="list-style-type: none"> • <i>Method of recording and assessing core and chip sample recoveries and results assessed.</i> • <i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i> • <i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i> 	<p>Reverse Circulation (RC) Drill Holes</p> <ul style="list-style-type: none"> • RC sample recovery was recorded via visual estimation of sample volume, with recovery typically ranging from 90% to 100%, with only very occasional samples less than 70% recovery. • RC sample recovery was maximized by endeavoring to maintain a dry drilling conditions as much as practicable; the majority of RC samples were dry. • All samples were split using a rig-mounted cone splitter. Adjustments were made to ensure representative 2 to 3 kg sample volumes were collected. • There is no relationship between sample recovery and/or mineralisation grade as the RC sample recovery was consistently high. <p>Diamond Core (DD) Drill Holes</p> <ul style="list-style-type: none"> • Core recovery is recorded as a percentage. Overall core recoveries averaged over 99.5% and there are no core loss issues or significant sample recovery problems except for occasional very localised/limited regions. • Drillers used appropriate measures to maximise diamond core sample recovery. • There is no relationship between sample recovery and/or mineralisation grade as the diamond core recovery was consistently high.
<p><i>Logging</i></p>	<ul style="list-style-type: none"> • <i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i> • <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i> • <i>The total length and percentage of the relevant intersections logged.</i> 	<ul style="list-style-type: none"> • Geological logging of all RC and DD sample intervals was carried out recording colour, weathering, lithology, mineralogy, alteration, veining and sulphides. • Logging includes both qualitative and quantitative components. • Logging was completed for 100% of all drill holes. • Logging is entered directly into a notebook computer using the Antipa Proprietary Logging System which is based on Microsoft Excel. The logging system uses standard look up tables that does not allow invalid logging codes to be entered. Further data validation is carried out during upload to Antipa's master Access SQL database. • All RC sample intervals were measured for magnetic susceptibility using a handheld Magnetic Susceptibility meter. • Geotechnical logging of all DD was carried out for Recovery, RQD and Fracture Frequency. • Information on structure type, dip, dip direction, alpha angle, beta angle, gamma angle, texture and fill material is stored in the Company's technical database. • A total of 8,927 metres of RC chips were logged. • A total of 4,481 metres of diamond core were logged.
<p><i>Sub-sampling techniques and sample preparation</i></p>	<ul style="list-style-type: none"> • <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> • <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> • <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> 	<p>Reverse Circulation (RC) Sampling</p> <ul style="list-style-type: none"> • RC samples for all drill holes were drilled using a 140mm diameter face sampling hammer and split on intervals of 1.0m using a rig mounted cone splitter from which two 3 kg (average) samples were collected. • The majority of RC samples were dry.

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. 	<ul style="list-style-type: none"> Sample preparation was carried out at ALS using industry standard crush and/or pulverizing techniques. Preparation includes over drying and pulverizing of the entire sample using Essa LM5 grinding mill to a grid size of 85% passing 75 µm. Field duplicate samples were collected for all RC drill holes. The sample sizes are considered appropriate for the style of mineralisation at the Minyari and WACA deposits. <p>Diamond Core (DD) Sampling</p> <ul style="list-style-type: none"> DD was sampled as half core on a nominal 1.0m sample interval within unmineralised zones and on 0.3 to 1.2m intervals within the mineralised zones. Field duplicate samples were collected for the majority of DD holes. Sample preparation was carried out at ALS using industry standard crush and/or pulverizing techniques. Preparation includes over drying and pulverizing of the entire sample using Essa LM5 grinding mill to a grid size of 85% passing 75 µm. The sample sizes are considered appropriate for the style of mineralisation at the Minyari and WACA deposits.
<p>Quality of assay data and laboratory tests</p>	<ul style="list-style-type: none"> The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. 	<ul style="list-style-type: none"> All drill samples were submitted to ALS in Perth for preparation and analysis. All samples were dried, crushed, pulverised and split to produce a sub-sample of 25g. Analytical methods include a 33 element analysis by HF-HNO₃-HClO₄ ("four acid") acid digestion, HCl leach and ICP-AES. For targeted exploration, a multi-element super trace method was used, combining a four acid digestion with ICP-MS instrumentation (combination of ICP-AES and ICP-MS). Four acid digestions quantitatively dissolve nearly all minerals (Ag, Al, As, Ba, Be, Bi, Ca, Cd, Ce, Co, Cr, Cu, Fe, K, La, Li, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Sc, Sn, Sr, Te, Ti, Tl, V, W and Zn). A lead collection fire assay on a 50g sample with Atomic Absorption Spectroscopy undertaken to determine gold content with a detection limit of 0.005ppm. Additional ore-grade analysis was performed as required for other elements reporting out of range. Field QC procedures involve the use of commercial certified reference material (CRM's) for assay standards and blanks. Standards are inserted every 25 samples. The grade of the inserted standard is not revealed to the laboratory. Field duplicates/repeat QC samples was utilised during the drilling programme with nominally 1 in 30 duplicate samples submitted for assaying for each drill hole, with additional duplicate samples submitted in mineralized zones. Inter laboratory cross-checks analysis programmes have not been conducted at this stage. In addition to Antipa supplied CRM's, ALS includes in each sample batch assayed certified reference materials, blanks and up to 10% replicates. If necessary, selected anomalous samples are re-digested and analysed to confirm results.

Criteria	JORC Code explanation	Commentary
<p>Verification of sampling and assaying</p>	<ul style="list-style-type: none"> The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	<ul style="list-style-type: none"> Significant drill intersections have been visually verified by multiple members of the Antipa geology team, including the Managing Director. Several drill holes were twinned during the 2021 drill programme. All logging is entered directly into a notebook computer using the Antipa Proprietary Logging System which is based on Microsoft Excel. The logging system uses standard look up tables that does not allow invalid logging codes to be entered. Further data validation is carried out during upload to Antipa's master SQL database. No adjustments or calibrations have been made to any assay data collected.
<p>Location of data points</p>	<ul style="list-style-type: none"> Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	<ul style="list-style-type: none"> km = kilometre; m = metre; mm = millimetre. Drill hole collar locations have been surveyed where possible using a differential GPS with a stated accuracy of +/- 0.5m. The remainder of the collar locations were picked up using a handheld Garmin 64S GPS which has an accuracy of ± 3m. For the Minyari deposit verification drill holes intersections have been compared to the equivalent corresponding historic drill hole intersection by compositing variable length samples into 1m intervals. The corresponding sample populations have been statistically compared using a mean grade and percentage differences for gold and copper in corresponding drill holes. The Verification drill holes are considered to be greater than 5m away from comparative historic drill holes as the location of the historic drill holes cannot be verified in the field. The drilling co-ordinates are all in GDA20 MGA Zone 51 co-ordinates. The Company has adopted and referenced one specific local grid across the Minyari Dome region ("Minyari" Local Grid) which is defined below. References in the text and the Minyari deposit diagrams are all in this specific Minyari Local Grid. Minyari Local Grid 2-Point Transformation Data: <ul style="list-style-type: none"> Minyari Local Grid 47,400m east is 421,462.154m east in GDA94 / MGA Zone 51; Minyari Local Grid 99,000m north is 7,632,467.588 m north in GDA94 / MGA Zone 51; Minyari Local Grid 47,400m east is 414,078.609m east in GDA94 / MGA Zone 51; Minyari Local Grid 113,000m north is 7,644,356.108m north in GDA94 / MGA Zone 51; Minyari Local Grid North (360°) is equal to 328.2° in GDA94 / MGA Zone 51; Minyari Local Grid elevation is equal to GDA20 / MGA Zone 51. For RC holes, rig orientation was checked using Suunto Sighting Compass from two directions. Drill hole inclination was set by the driller using a clinometer on the drill mast and checked by the geologist prior the drilling commencing. Diamond core drill holes are aligned using an azimuth aligner tool. The topographic surface has been compiled using the drill hole collar coordinates. Surveys were completed upon hole completion using a Reflex Gyro downhole survey instrument. Down hole single shots were completed on all diamond core holes for hole tracking.

Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> Surveys were checked by the supervising geologist for consistency. If required, readings were re-surveyed or smoothed in the database if unreliable azimuth readings were apparent. Survey details included drill hole dip ($\pm 0.25^\circ$ accuracy) and drill hole azimuth (± 0.35 accuracy$^\circ$), Total Magnetic field and temperature.
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> <i>Data spacing for reporting of Exploration Results.</i> <i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i> <i>Whether sample compositing has been applied.</i> 	<ul style="list-style-type: none"> At the Minyari deposit, the nominal drill hole spacing is across multiple east-west local 'Minyari grid' sections spaced 25 to 50m apart with an average drill hole spacing on each section of 50m (range 20 to 50m). Greenfields drill hole collar locations were drilled on a range of hole spacings testing geophysical (GAIP \pm airborne magnetic) \pm geochemical (air core and soil) targets. Diamond core holes were drilled on a range of hole spacings along line and across line. The section spacing at the Minyari deposit is sufficient to establish the degree of geological and grade continuity necessary to support Mineral Resource estimations. Reported DD and RC drill hole intersections were aggregated using downhole length weighting of consecutive sample (laboratory) assay results.
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i> <i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i> 	<ul style="list-style-type: none"> The location and orientation of the Minyari Dome Project, including the Minyari and WACA deposits, drilling is appropriate given the strike, dip and morphology of the mineralisation. Minyari and WACA deposit drill holes are typically angled towards local grid east to be perpendicular to the strike of both the dominant mineralisation trend, and at a suitable angle to the dip of the dominant mineralisation. A number of local grid west and south dipping drill holes were also completed. No consistent and/or material sampling bias resulting from a structural orientation has been identified at Minyari Dome at this stage; however, both folding and multiple vein directions have been recorded via surface mapping, diamond core and RC.
<i>Sample security</i>	<ul style="list-style-type: none"> <i>The measures taken to ensure sample security.</i> 	<ul style="list-style-type: none"> Chain of sample custody is managed by Antipa to ensure appropriate levels of sample security. Samples are stored on site and delivered by Antipa or their representatives to the Punmu laydown area and subsequently transported to the assay laboratory in Perth by MKJ Logistics.
<i>Audits or reviews</i>	<ul style="list-style-type: none"> <i>The results of any audits or reviews of sampling techniques and data.</i> 	<ul style="list-style-type: none"> Sampling techniques and procedures are regularly reviewed internally, as is the data. Consultants Snowden, during completion of the 2013 Calibre Mineral Resource estimate, undertook a desktop review of the Company's sampling techniques and data management and found them to be consistent with industry standards.

ANTIPA MINERALS LTD - MINYARI DOME PROJECT

JORC Code 2012 Edition: Table 1 - Section 2 – Reporting of Exploration Results (Criteria listed in the preceding section also apply to this section)

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none"> Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	<ul style="list-style-type: none"> Antipa Minerals Ltd has the interests described below covering a total area of 144km², collectively known as the Minyari Dome Project, for the following granted Exploration Licences: <ul style="list-style-type: none"> E45/4618 = 100% of licence; E45/3918 = 100% of 29 graticular blocks covering a southern region of the licence; and E45/3919 = 100% of 15 graticular blocks covering the northernmost region of the licence. Antipa Minerals Ltd's interests in the Exploration Licences detailed above are not subject to any third party Farm-in or Joint Venture agreements. A 1% net smelter royalty is payable to Sandstorm Gold Ltd on the sale of all metals (excluding uranium) on Exploration Licences E45/3917, E45/3918 and E45/3919. A Split Commodity Agreement exists with Paladin Energy whereby it owns the rights to uranium on Exploration Licences E45/3917, E45/3918 and E45/3919. The Minyari and WACA Mineral Resources are located wholly within Exploration Licence E45/3919. These tenements are contained completely within land where the Martu People have been determined to hold Native Title rights. To the Company's knowledge no historical or environmentally sensitive sites have been identified in the area being actively explored. The tenements are in good standing and no known impediments exist.
<i>Exploration done by other parties</i>	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	<ul style="list-style-type: none"> The Minyari and WACA deposits were greenfield discoveries by the Western Mining Corporation Ltd during the early 1980's. Exploration of the Minyari Dome region has involved the following companies: <ul style="list-style-type: none"> Western Mining Corporation Ltd (1980 to 1983); Newmont Holdings Pty Ltd (1984 to 1990); MIM Exploration Pty Ltd (1990 to 1991); Newcrest Mining Limited (1991 to 2015); and Antipa Minerals Ltd (2016 onwards).
<i>Geology</i>	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. 	<ul style="list-style-type: none"> The geological setting is Paterson Province Proterozoic aged meta-sediment hosted hydrothermal shear, fault and strata/contact controlled precious and/or base metal mineralisation which is typically sulphide bearing. The Paterson Province is a low grade metamorphic terrane but local hydrothermal alteration and/or contact metamorphic mineral assemblages and styles are indicative of a moderate to high-temperature local environment. The mineralisation in the region is interpreted to be intrusion ("granite") related. Typical mineralisation styles include vein, stockwork, breccia and skarns.

Criteria	JORC Code explanation	Commentary
<i>Drill hole Information</i>	<ul style="list-style-type: none"> A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: <ul style="list-style-type: none"> easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	<ul style="list-style-type: none"> A summary of all available information material to the understanding of the Minyari Dome region exploration results can be found in previous WA DMIRS publicly available reports. All the various technical Minyari Dome region exploration reports are publicly accessible via the DMIRS' online WAMEX system. The specific WAMEX and other reports related to the exploration information the subject of this public disclosure have been referenced in previous public reports.
<i>Data aggregation methods</i>	<ul style="list-style-type: none"> In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	<ul style="list-style-type: none"> For DD and RC drill hole intersections consisting of more than one sample the reported intersections were aggregated using downhole length weighting of consecutive sample (laboratory) assay results. No top-cuts to gold, copper, silver, or cobalt have been applied (unless specified otherwise). A nominal 0.40 g/t gold, 0.10% copper, 1.00 g/t silver and 400ppm cobalt lower cut-off grades have been applied during data aggregation of the Minyari deposit drill results. A nominal 0.20 g/t gold, 0.10% copper, 1.00 g/t silver and 400ppm cobalt lower cut-off grades have been applied during data aggregation of greenfield exploration drill results. Higher grade intervals of mineralisation internal to broader zones of mineralisation are reported as included intervals. Metal equivalence has not been used in the reporting of these drill intersections.
<i>Relationship between mineralisation widths and intercept lengths</i>	<ul style="list-style-type: none"> These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). 	<p>Minyari Deposit</p> <ul style="list-style-type: none"> The Minyari deposit consists of a predominantly meta-sediment hosted intrusion related hydrothermal alteration, breccia and vein style gold-copper-silver-cobalt mineralisation occurring along a generally moderate to steep south-west dipping 300m wide corridor striking approximately 320° and plunging moderately towards the northwest. Mineralisation at the various greenfield prospects across the Minyari Dome Project consist of meta-sediment hosted plus lesser mafic and felsic intrusion hosted intrusion related hydrothermal alteration, breccia and vein style gold-copper-silver-cobalt mineralisation. Based on limited drilling information, mineralisation at these prospects is interpreted to be generally steeply dipping and striking between approximately 320° to 350°. Mineralisation plunges at these prospects is under review; however, Minyari North potentially exhibits a similar plunge to the Minyari deposit.
<i>Diagrams</i>	<ul style="list-style-type: none"> Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	<ul style="list-style-type: none"> All appropriate maps and sections (with scales) and tabulations of intercepts have been publicly reported or can sometimes be found in previous WA DMIRS WAMEX publicly available reports.

Criteria	JORC Code explanation	Commentary
<i>Balanced reporting</i>	<ul style="list-style-type: none"> Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. 	<ul style="list-style-type: none"> All significant results are reported or can sometimes be found in previous WA DMIRS WAMEX publicly available reports.
<i>Other substantive exploration data</i>	<ul style="list-style-type: none"> Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. 	<ul style="list-style-type: none"> All meaningful and material information has been included in the body of the text or can sometimes be found in previous WA DMIRS WAMEX publicly available reports. The details of the Minyari Dome region historic Induced Polarisation (IP) survey, including IP Chargeability and resistivity anomalies, can be found in WA DMIRS publicly available WAMEX reports A81227 (2008), A86106 (2009) and A89687 (2010). The details of the Company’s reprocessing, review and modelling of the Minyari Dome region historic Induced Polarisation survey, including IP Chargeability and resistivity anomalies, can be found in the Company’s ASX report titled “<i>Minyari Reprocessed IP Survey Results</i>” created on 5 July 2016. Zones of mineralisation and associated waste material have not been measured for their bulk density; however, Specific Gravity (“Density”) measurements continue to be taken from diamond drill core. Multi element assaying was conducted variously for a suite of potentially deleterious elements including arsenic, sulfur, lead, zinc and magnesium. Downhole “logging” of a selection of Minyari deposit RC drill holes was undertaken as part of the 2016 and 2021 drill programs using an OBI40 Optical Televiewer which generated an oriented 360 degree image of the drill hole wall via a CCD camera recorded digital image. The OBI40 system utilised also included a North Seeking Gyro-scope to measure drill hole location/deviation, and the downhole survey also measured rock density, magnetic susceptibility, natural gamma and included a borehole caliper device for measuring drill hole diameter. The combined dataset collected via the OBI40 Optical Televiewer downhole survey data has multiple geological and geotechnical uses, including but not limited to the detection and determination of in-situ lithological, structural and mineralisation feature orientations (i.e. dip and strike), determination and orientation of fracture frequency, general ground conditions/stability, oxidation conditions, ground-water table and clarity, etc. Information on structure type, dip, dip direction, alpha angle, beta angle, gamma angle, texture and fill material derived mainly from diamond drill core is stored in the Company’s technical SQL database. No information on structure type, dip, dip direction, alpha angle, beta angle, gamma angle, texture and fill material were obtained from the WAMEX reports. Preliminary metallurgical test-work results are available for both the Minyari and WACA gold-copper-silver-cobalt deposits, these 13 June 2017 and 27 August 2018 metallurgical reports are available to view on www.antipaminerals.com.au: (https://antipaminerals.com.au/upload/documents/investors/asx-announcements/201129223150_2017-06-13-31.pdf and https://antipaminerals.com.au/upload/documents/investors/asx-announcements/201129232007_2018-08-271.pdf) and www.asx.com.au. This preliminary metallurgical test-work was completed at the Bureau Veritas Minerals Pty Ltd

Criteria	JORC Code explanation	Commentary
		<p>laboratories in Perth, Western Australia under the management of metallurgical consultants Strategic Metallurgy Pty Ltd in conjunction with Bureau Veritas metallurgists and Antipa's Managing Director.</p> <ul style="list-style-type: none"> • The 2017 metallurgical test-work demonstrated excellent gold recoveries for both oxide and primary mineralisation from the Minyari and WACA deposits, with the 2018 metallurgical test-work confirming the potential for the Minyari and WACA to produce copper-gold concentrate and cobalt-gold concentrate product with extremely favourable results. Optimisation of metallurgical performance is expected via additional test-work. • In addition, the following information in relation to metallurgy was obtained from WA DMIRS WAMEX reports: <ul style="list-style-type: none"> • Newmont Holdings Pty Ltd collected two bulk (8 tonnes each) metallurgical samples of oxide mineralisation in 1987 (i.e. WAMEX 1987 report A24464) from a 220m long costean across the Minyari deposit. The bulk samples were 8 tonnes grading 1.5 g/t gold and 8 tonnes grading 3.57 g/t gold from below shallow cover in the costean. However, it would appear the Newmont metallurgical test-work for these two bulk samples was never undertaken/competed as no results were subsequently reported to the WA DMIRS; • Newmont Holdings Pty Ltd also collected drill hole metallurgical samples for Minyari deposit oxide and primary mineralisation (i.e. WAMEX 1986 report A19770); however, subsequent reporting of any results to the WA DMIRS could not be located suggesting that the metallurgical test-work was never undertaken/competed. • Newcrest Mining Ltd describe the Minyari deposit gold-copper mineralisation as being typical of the Telfer gold-copper mineralisation. In 2004 and 2005 (WAMEX reports A71875 and A74417) Newcrest commenced metallurgical studies for the Telfer Mine and due to the similarities with the Minyari mineralisation a portion of this Telfer metallurgical test-work expenditure was apportioned to the then Newcrest Minyari tenements. Whilst Telfer metallurgical results are not publicly available, the Telfer Mining operation (including ore processing facility) was materially expanded in the mid-2000's and continues to operate with viable metallurgical recoveries (for both oxide and primary mineralisation).
<p><i>Further work</i></p>	<ul style="list-style-type: none"> • <i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> • <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i> 	<ul style="list-style-type: none"> • Gold-copper-silver-cobalt mineralisation, and Mineral Resource estimates (MRE), at the Minyari and WACA deposits have been intersected over a range of drill defined limits along strike, across strike and down dip and variously remains open in multiple directions with further investigation/drilling required to test for lateral and vertical mineralisation extensions and continuity beyond the limits of existing drilling limits. • Gold-copper-silver-cobalt mineralisation, and maiden MREs, at the Minyari South, Sundown and WACA West deposits has been intersected over a range of drill defined limits along strike, across strike and down dip and variously remains open in multiple directions with further investigation/drilling required to test for lateral and vertical mineralisation extensions and continuity beyond the limits of existing drilling limits.

Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> • MRE updates for both the Minyari and WACA were completed in May 2022. • Further Mineral Resource definition and extensional drilling is required, which during 2022 has included components of the 2022 Phase 1 and ongoing Phase 2 drill programmes. • Project development studies, including further metallurgical test-work, geotechnical, mining and economic evaluations. • Further exploration at various prospects and geophysical/geochemical targets across the Minyari Dome Project. • All appropriate maps and sections (with scales) and tabulations of intercepts have been publicly reported or have been previously reported by Antipa or can sometimes be found in previous WA DMIRS WAMEX publicly available reports.