

## FURTHER OUTSTANDING HIGH-GRADE GOLD RESULTS AT 100% OWNED MINYARI DEPOSIT

### Highlights

- Further 50 Minyari and WACA deposit drill hole assays return significant high-grade gold and copper (± silver and cobalt) extending the potential size of the Minyari and WACA resources:

#### *Minyari deposit near surface intersections:*

- **35.0m at 3.52 g/t gold** and 0.48% copper from 20.0m down hole in 21MYC0272, including:
  - **3.0m at 4.57 g/t gold and 1.59% copper** from 20.0m
  - **1.0m at 7.23 g/t gold** and 0.32% copper **and 0.10% cobalt** from 32.0m
  - **1.0m at 22.00 g/t gold** and 0.31% copper **and 0.09% cobalt** from 41.0m
  - **3.0m at 12.00 g/t gold** and 0.54% copper from 48.0m, including:
    - **1.0m at 25.10 g/t gold** and 0.58% copper from 48.0m
- **21.0m at 0.93 g/t gold** and 0.72% copper from 105.0m down hole in 21MYC0273, including:
  - **6.0m at 2.11 g/t gold** and 1.48% copper from 119.0m, including:
    - **1.0m at 3.15 g/t gold, 4.94% copper, 10.00 g/t silver and 0.13% cobalt** from 121.0m
- **10.0m at 1.63 g/t gold** and 0.25% copper from 22.0m down hole in 21MYC0227
- **32.0m at 0.84 g/t gold** and 0.14% copper from 46.0m down hole in 21MYC0276, including:
  - **5.0m at 2.77 g/t gold** and 0.11% copper from 48.0m

#### *Minyari deposit intersections at depth:*

- **142.0m at 1.87 g/t gold** and 0.16% copper from 294.0m down hole in 21MYCD0200 (NB: Intersection incorporates recently received diamond-tail assays and previously reported RC upper portion of hole), including:
  - **8.0m at 6.24 g/t gold** and 0.14% copper from 294.0m
  - **6.0m at 2.58 g/t gold** and 0.36% copper from 356.0m
  - **6.0m at 2.18 g/t gold** and 0.25% copper from 394.0m
  - **14.0m at 10.60 g/t gold, 0.79% copper and 1.95 g/t silver** from 410.0m, including:
    - **1.0m at 54.00 g/t gold, 3.44% copper, 7.97 g/t silver and 0.10% cobalt** from 415.0m
    - **1.2m at 40.13 g/t gold, 4.56% copper, 11.56 g/t silver and 0.11% cobalt** from 418.0m
- **207.0m at 1.45 g/t gold** and 0.09% copper from 219.0m down hole in 21MYC0340, including:
  - **11.0m at 4.95 g/t gold** and 0.14% copper from 303.0m, including:
    - **1.0m at 41.50 g/t gold, 0.88% copper and 0.13% cobalt** from 303.0m
  - **5.0m at 36.84 g/t gold, 1.94% copper, 10.07 g/t silver and 0.11% cobalt** from 419.0m
- **60.0m at 1.18 g/t gold** and 0.13% copper from 378.0m down hole in 21MYC0273, including:
  - **6.0m at 2.71 g/t gold** and 0.27% copper from 378.0m, including:
    - **1.0m at 10.80 g/t gold and 0.86% copper** from 383.0m
  - **7.0m at 2.24 g/t gold** and 0.07% copper from 391.0m
  - **5.0m at 3.16 g/t gold** and 0.25% copper from 414.0m
  - **3.0m at 3.82 g/t gold** and 0.09% copper from 426.0m, including:
    - **1.0m at 9.71 g/t gold** and 0.18% copper from 426.0m
- **68.1m at 0.74 g/t gold** and 0.21% copper from 235.9m down hole in 21MYD0507, including:
  - **14.3m at 1.06 g/t gold, 0.78% copper and 1.84 g/t silver** from 240.6m, including:
    - **6.4m at 1.75 g/t gold, 0.61% copper and 1.69 g/t silver** from 240.6m
- **16.4m at 2.71 g/t gold** and 0.14% copper from 426.7m down hole in 21MYD0507, including:

- **0.4m at 71.50 g/t gold, 6.34% copper, 18.10 g/t silver and 0.16% cobalt** from 426.7m
- **1.2m at 15.70 g/t gold** from 441.8m
- **15.0m at 2.00 g/t gold** and 0.17% copper from 472.0m down hole in 21MYD0507, including:
  - **7.2m at 3.77 g/t gold and 0.34% copper** from 472.0m, including:
    - **1.3m at 10.40 g/t gold** and 0.16% copper from 475.7m

*WACA deposit near surface intersections:*

- **47.0m at 1.95 g/t gold** and 0.33% copper from 151.0m down hole in 21MYC0287, including:
  - **22.0m at 2.84 g/t gold** and 0.55% copper from 151.0m, including:
    - **1.0m at 8.58 g/t gold** and 0.30% copper from 151.0m
    - **2.0m at 6.55 g/t gold, 2.18% copper and 3.64 g/t silver** from 169.0m
  - **5.0m at 3.14 g/t gold, 0.32% copper and 0.09% cobalt** from 186.0m
- **31.0m at 2.24 g/t gold** and 0.22% copper from 18.0m down hole in 21MYC0300, including:
  - **13.0m at 4.25 g/t gold** and 0.35% copper from 23.0m, including:
    - **4.0m at 7.90 g/t gold** and 0.20% copper from 23.0m
- **56.0m at 0.87 g/t gold, 0.28% copper and 0.15% cobalt** from 63.0m down hole in 21MYC0283, including:
  - **19.0m at 1.11 g/t gold** and 0.15% copper from 66.0m
  - **4.0m at 4.13 g/t gold, 1.35% copper, 2.41 g/t silver and 1.4% cobalt** from 109.0m, including:
    - **1.0m at 9.93 g/t gold, 1.22% copper, 1.93 g/t silver and 5.4% cobalt** from 112.0m
- **11.0m at 1.08 g/t gold** and 0.08% copper from 27.0m down hole in 21MYC0282, including:
  - **2.0m at 4.79 g/t gold** and 0.07% copper from 27.0m
- **Results continue to extend the potential size of the Minyari and WACA resources and enhance the project development opportunity**
- **Minyari drilling at depth confirms continuity of moderate northwest plunging “pipe” like thick high-grade breccia mineralisation which remains open at depth providing further exciting exploration upside**
- **52,750m of resource definition, resource extensional and brownfield plus greenfield discovery drilling at Minyari Dome completed in 2021 – Awaiting assays for final 11,200m**

Antipa Minerals Limited (ASX: **AZY**) (**Antipa** or the **Company**) is pleased to announce further assay results for the 2021 drill programme on its 100% owned, 144km<sup>2</sup> Minyari Dome Project in Western Australia’s Paterson Province (Figure 21). 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 Greatland Gold-Newcrest’s Havieron gold-copper development project (Figure 22).

Antipa’s Managing Director, Roger Mason, said:

*“These results continue to highlight the development opportunity demonstrating the potential for significant resource upside and extend the thick high-grade breccia style mineralisation at depth at both Minyari and WACA.*

*At Minyari two high-grade 270 to 300 gram-metre gold downhole intersections are particularly impressive, whilst at WACA several shallow, high-grade 50 to 100 gram-metre gold downhole intersections were highly encouraging, including an intersection in the southern area of WACA which identified a thick high-grade ore shoot.*

*The Company eagerly awaits the remaining assays, in particular for the deeper holes into the down-plunge target at Minyari and also for the greenfield discovery focussed holes which provided significant visual encouragement including at Minyari North."*

### **Summary of Minyari-WACA 2021 Drilling Results Received to Date**

Assay results have now been received for 90% of the Minyari-WACA 2021 resource infill and resource extensional drilling programme, with results continuing to increase the potential size of the Minyari and WACA resources and enhance the project development opportunity.

The assays received cover a further forty reverse circulation (**RC**) drill holes, five diamond-tail and five diamond core (**DD**) drill holes in total (11,700m of the 42,110m drilled), which demonstrate favourable compatibility with the current Minyari and WACA Mineral Resource domains and have discovered significant additional high-grade gold-copper mineralisation outside the limits of both the Minyari and WACA resources.

At Minyari, high-grade gold with copper, silver and cobalt mineralisation which occurs along 500m of strike across a horizontal width of up to 300m, has now been extended down to 670m below the surface, and mineralisation remains open in several directions in particular down plunge. During 2021 mineralisation has now been discovered immediately east, west, and both up plunge to the southeast and down plunge to the northwest, including significant high-grade breccia style mineralisation.

At WACA, high-grade mineralisation which occurs along 650m of strike across a horizontal width of up to 100m, has now been extended down to 510m below the surface, and mineralisation remains open in several directions. During 2021 mineralisation has been discovered in both the shallow and deeper regions of WACA, with drill results confirming a moderate northwesterly mineralisation plunge similar to Minyari.

For detailed information relating to the latest drill holes with assay results refer to Tables 1 and 2 and Figures 1 to 19.

The drill results received to date significantly have:

- substantially extended zones of very high-grade gold-copper-silver-cobalt mineralisation outside the current Minyari and WACA deposit Mineral Resource estimate boundaries (Figures 1 and 11). This would be expected to have a material positive impact on the existing Minyari-WACA 2017 Mineral Resource Estimate, which combined host 723koz gold at 2.0 g/t and 26kt copper at 0.24%, planned to be updated in Q1 CY 2022;
- discovered new high-grade gold-copper mineralisation in several areas with mineralisation remaining open down plunge, along strike and variously open across strike to the east and west (Figures 1 to 19); and
- further confirmed that high-grade mineralisation is commonly associated with sulphide matrixed breccia zones similar to the Havieron gold-copper style of mineralisation, with Minyari drilling at depth confirming continuity of moderate northwest plunging "pipe" like thick high-grade breccia mineralisation which remains open at depth providing further exciting exploration upside (Figures 1 and 2).

### **Minyari Geology and Mineral System**

The Minyari plunging breccia pipe is hosted by a package of folded moderate to steeply dipping metasediments, along with lesser felsic, intermediate and mafic intrusive dykes. Two significant pre to possibly syn-mineralisation diorite (intermediate) dykes approximately 60m thick have been

identified, both of which are mineralised including at Minyari South (Figures 2 and 3). At Havieron hydrothermally altered and gold-copper mineralised diorite is a significant Mineral Resource host rock occupying the centre of the Havieron breccia pipe.

### Summary of Minyari-WACA Drill Programme Objectives

The 2021 Minyari-WACA drill programme, from early May to mid-December, was designed to:

1. Test for extensions of both the Minyari and WACA resources (Figure 20);
2. Explore for new zones of mineralisation proximal to the existing resources such as the new Minyari East discovery;
3. Elevate the existing Mineral Resource JORC classification via 25m infill drill sections, upgrading regions of Inferred Mineral Resource to an Indicated Mineral Resource category; and
4. Provide the basis for project development studies.

### Minyari-WACA CY 2021 Exploration Programme Remaining

Assay results are pending for 4,068m of Minyari-WACA drilling, including holes which evaluated the Minyari down plunge breccia style mineralisation along a further 200m of strike and down to 770m below the surface.

Assay results for the remainder of the 2021 drill programme, including the greenfield drill holes, are expected to be received within the next six weeks. Following receipt of the outstanding Minyari and WACA drill hole assay results the Mineral Resource estimate (MRE) updates can be completed. Interpretation and assessment of the available Minyari and WACA drill hole data has commenced in preparation for the MRE.

Due to the correlation between high-grade mineralisation and (conductive) sulphide rich breccias a downhole electromagnetic (**DHEM**) survey was completed during December for a selection of diamond core drill holes at both Minyari and WACA. The processing and interpretation of the DHEM data is ongoing.

A significant Minyari Dome Project soil geochemical sampling programme covering approximately 92km<sup>2</sup> (826 samples) was completed late last year. The soil assay results are expected to be received during the first quarter of this year and will be analysed in conjunction with the 2021 greenfield drill hole data and other data sets to rank existing and new greenfield exploration targets for further direct drill testing in the CY 2022.

**Release authorised by**  
**Stephen Power**  
**Chairman**

For further information, please visit [www.antipaminerals.com.au](http://www.antipaminerals.com.au) or contact:

**Roger Mason**  
 Managing Director  
 Antipa Minerals Ltd  
 +61 (0)8 9481 1103

**Stephen Power**  
 Chairman  
 Antipa Minerals Ltd  
 +61 (0)8 9481 1103

**Angela East**  
 Associate Director  
 Media & Capital Partners  
 +61 (0)428 432 025



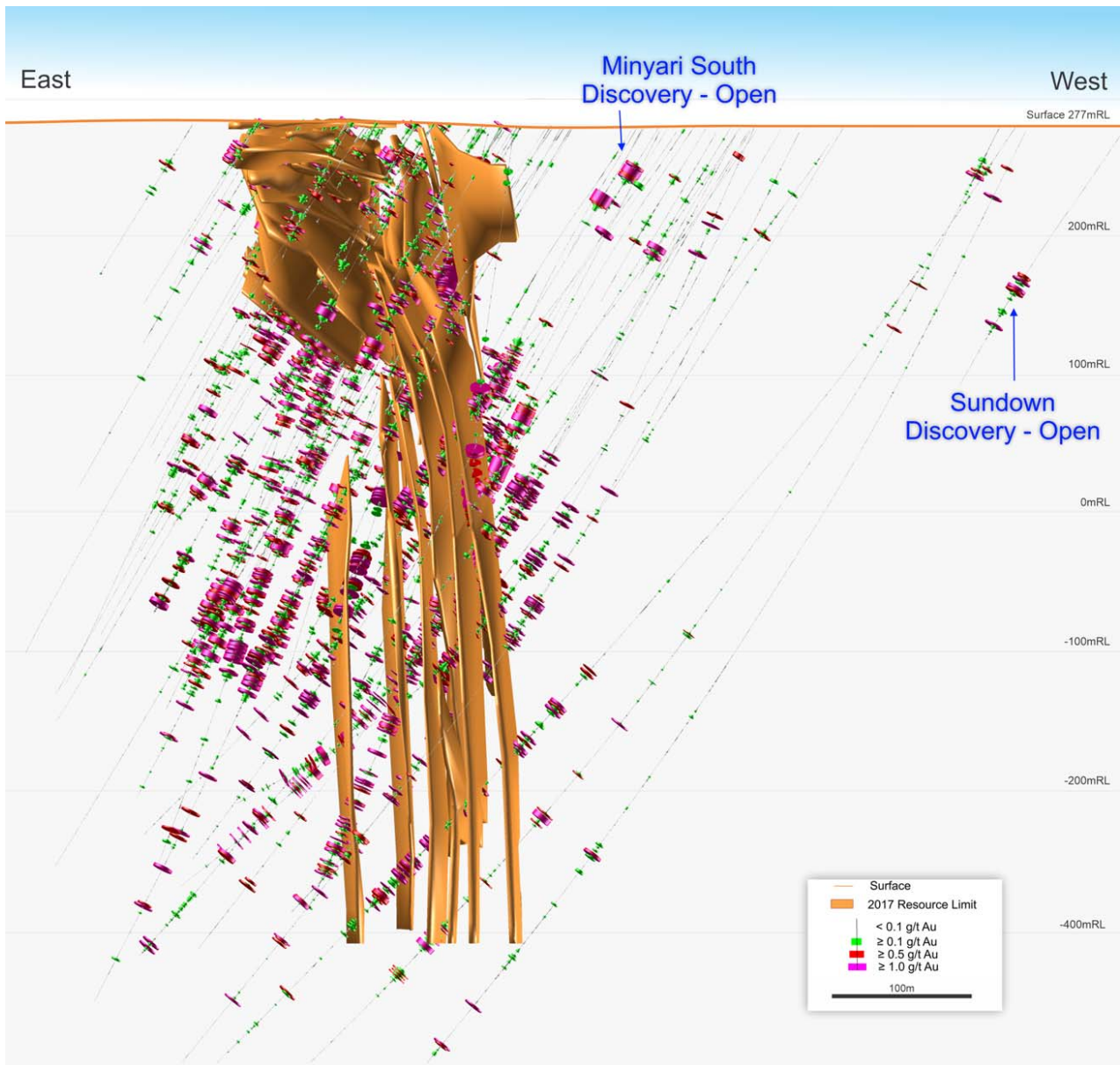


Figure 1: Minyari deposit cross-sectional view showing only the 2020 (3 holes) and 2021 drill hole gold intercepts which post-date the 2017 Mineral Resource (brown wireframes). Note the abundant mineralisation discovered to the east, west and between the 2017 resource, with the deposit still remaining open in several directions. NB: 100m Elevation grid (MGA mRL), looking toward Local 192° (or 160° MGA Zone 51).

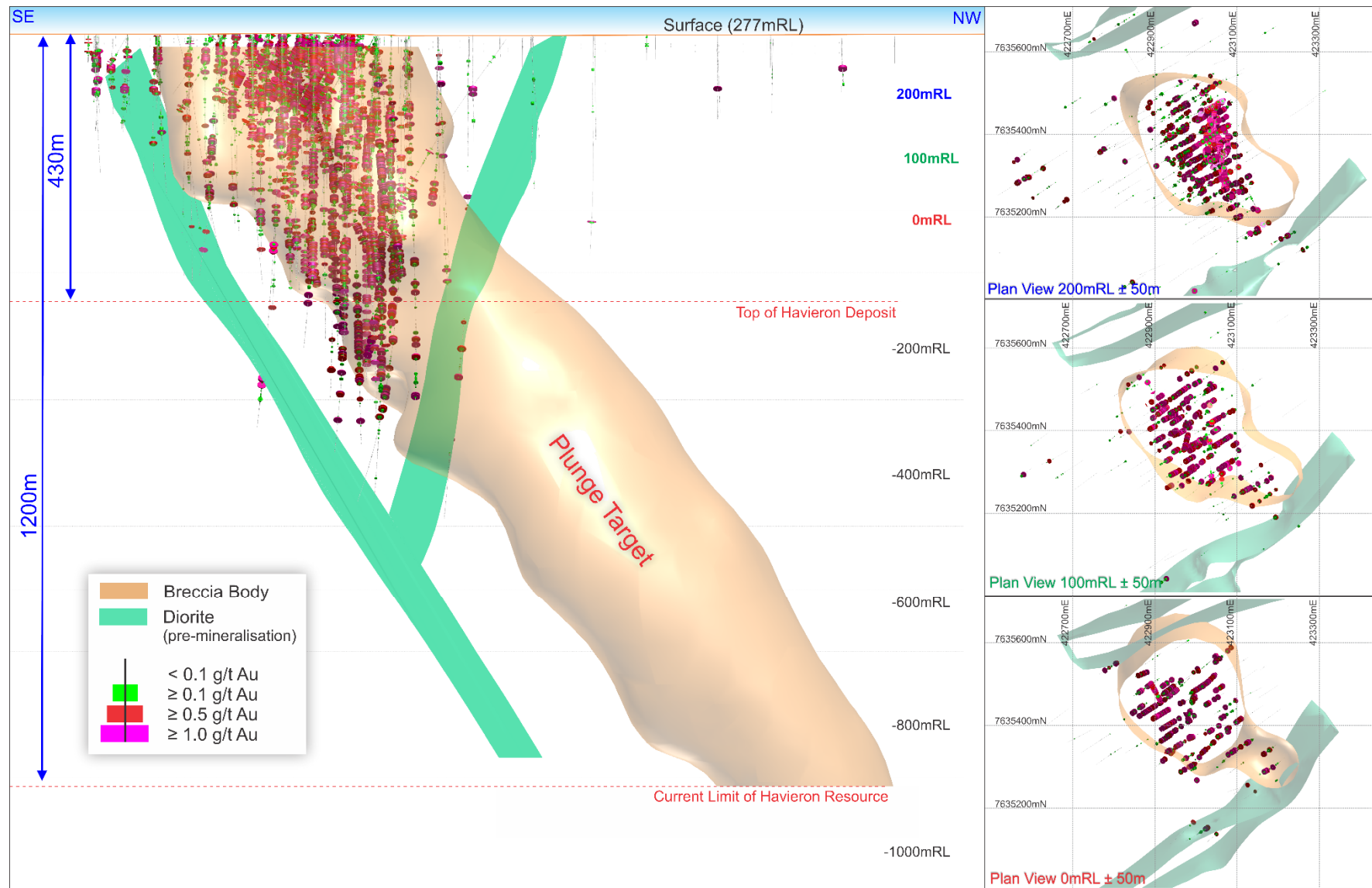


Figure 2: Mynyari deposit Long Projection view (and inset Plan views) showing distribution of gold-copper mineralisation, plunging "pipe" like body of intrusion related hydrothermal alteration and breccia style mineralisation, diorites (which can be mineralised), and northern plunge target (note Haviron limits). NB: 200mRL grid, main Long Projection looking horizontally toward Local Grid bearing 247° (or 215° MGA Zone 51).

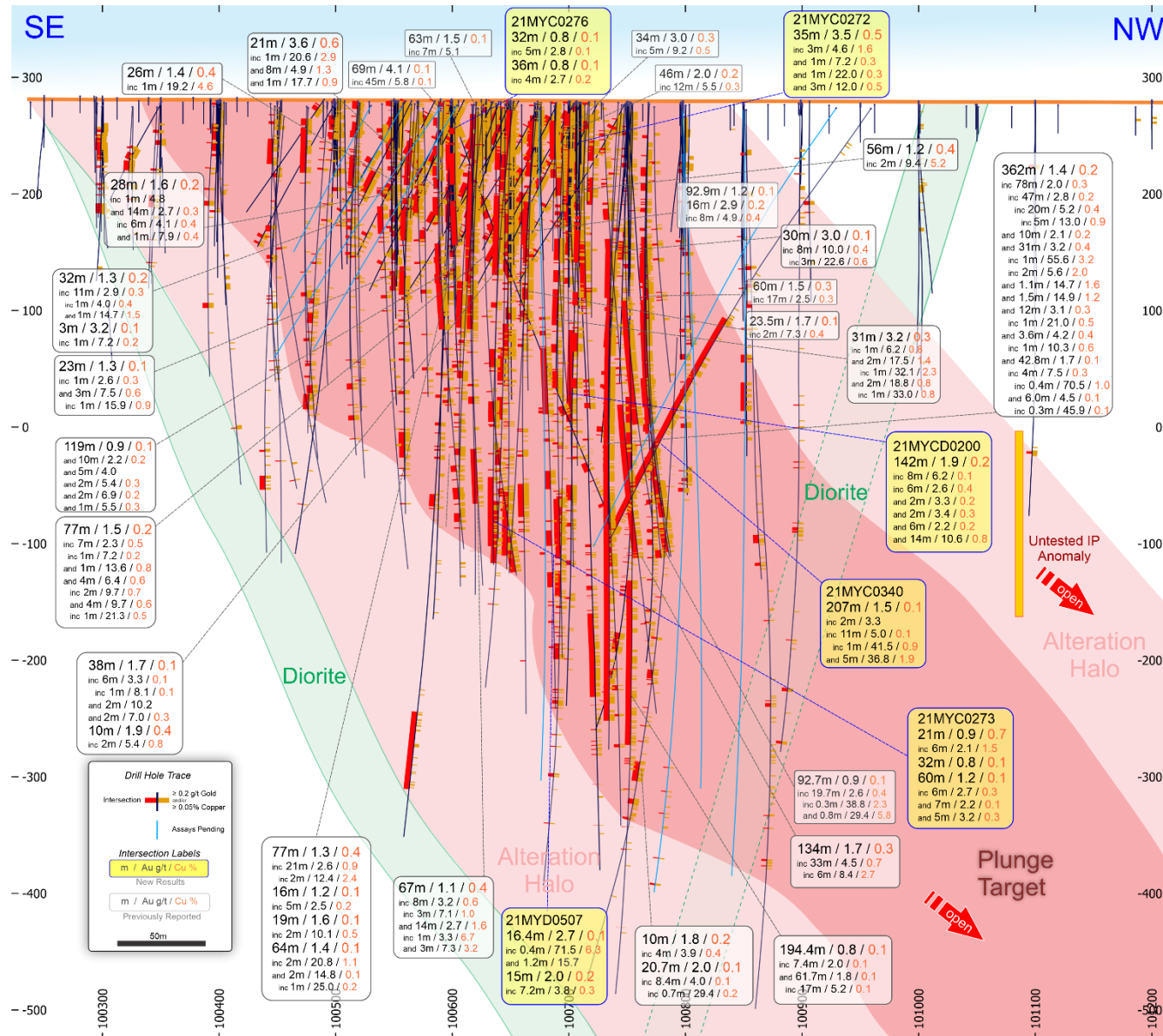


Figure 3: Minyari deposit Long Section view showing distribution of gold-copper mineralisation, diorites (which can be mineralised), and northern plunge target.

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



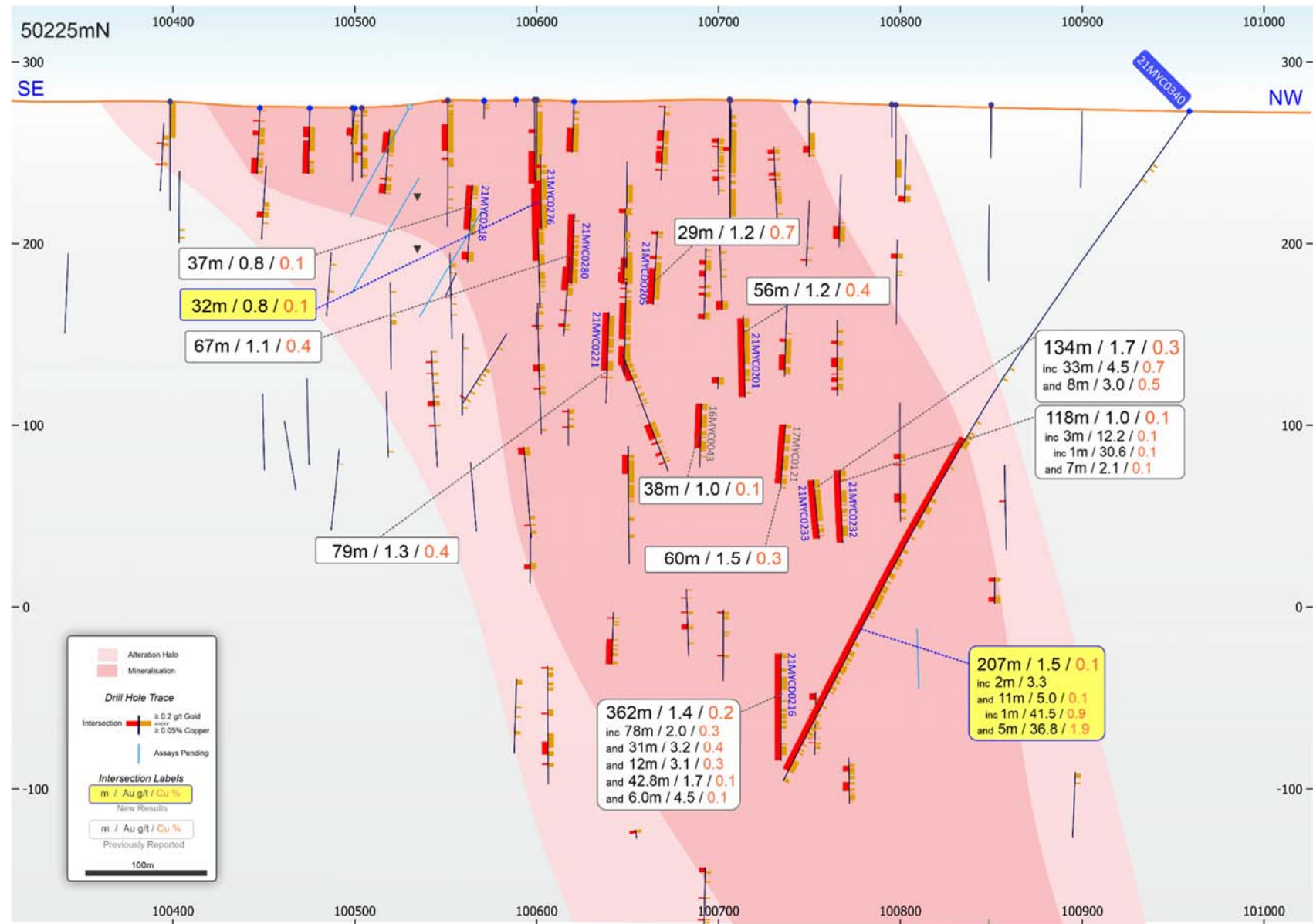
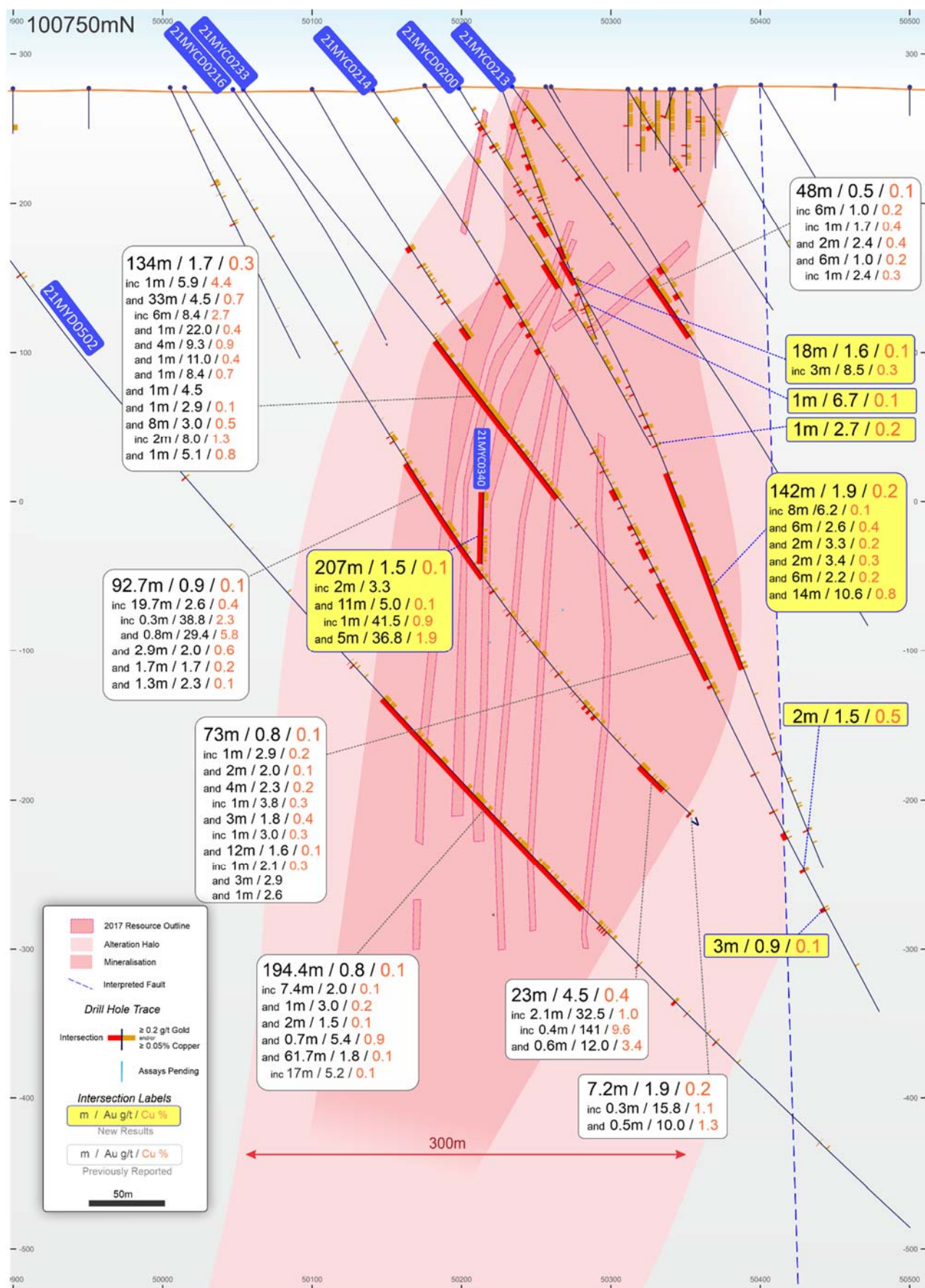


Figure 4: Minyari gold-copper-silver-cobalt deposit Long Section showing gold-copper drill intercepts, with the deposit open down dip and along strike/plunge.

NB: 100m Local Grid co-ordinates, long section with 25m window, looking toward Local Grid bearing 270° (or 238° MGA Zone 51).





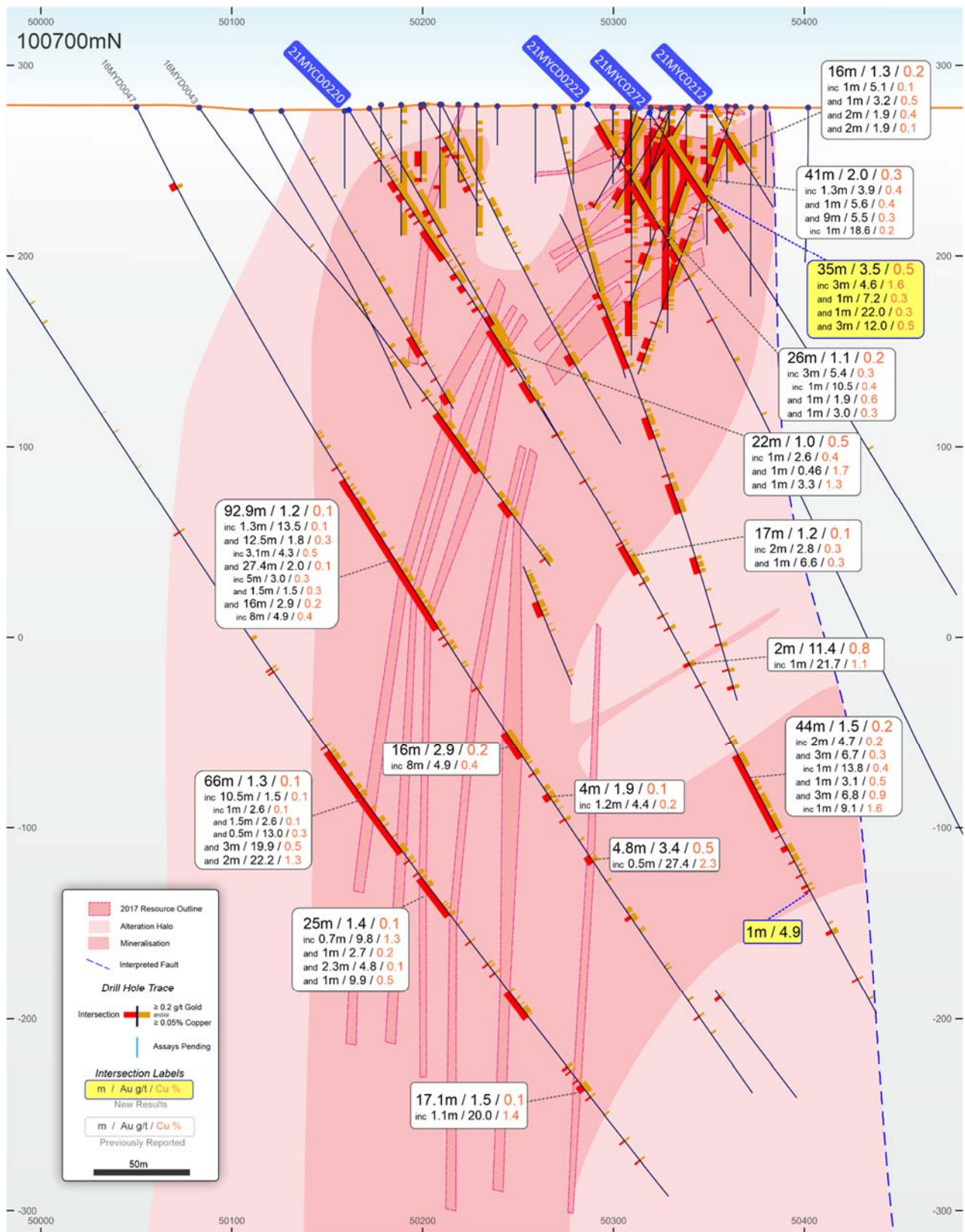
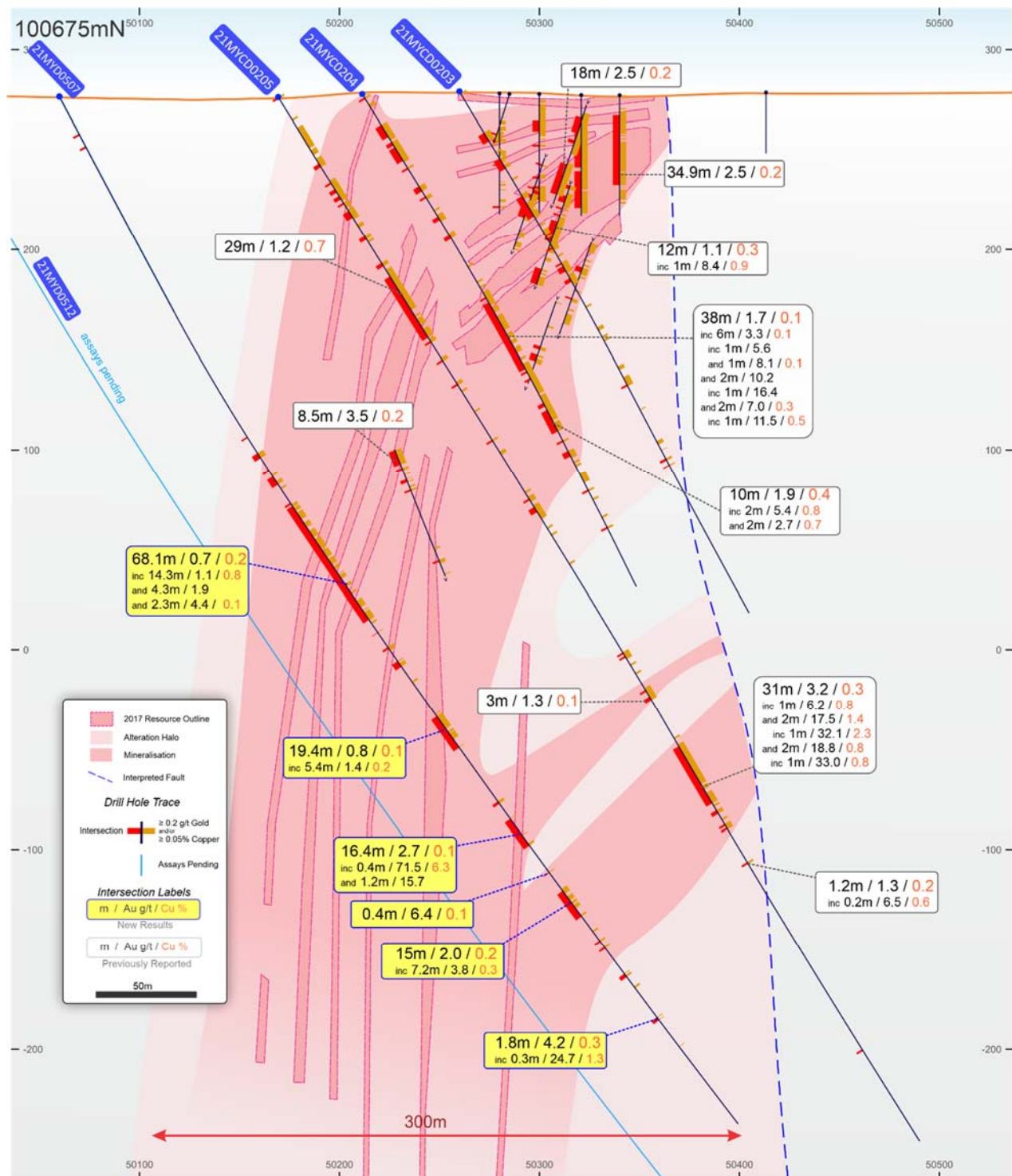


Figure 6: Minyari gold-copper-silver-cobalt deposit 100,700mN cross-section showing gold-copper drill intercepts, with the deposit open down dip and along strike/plunge.

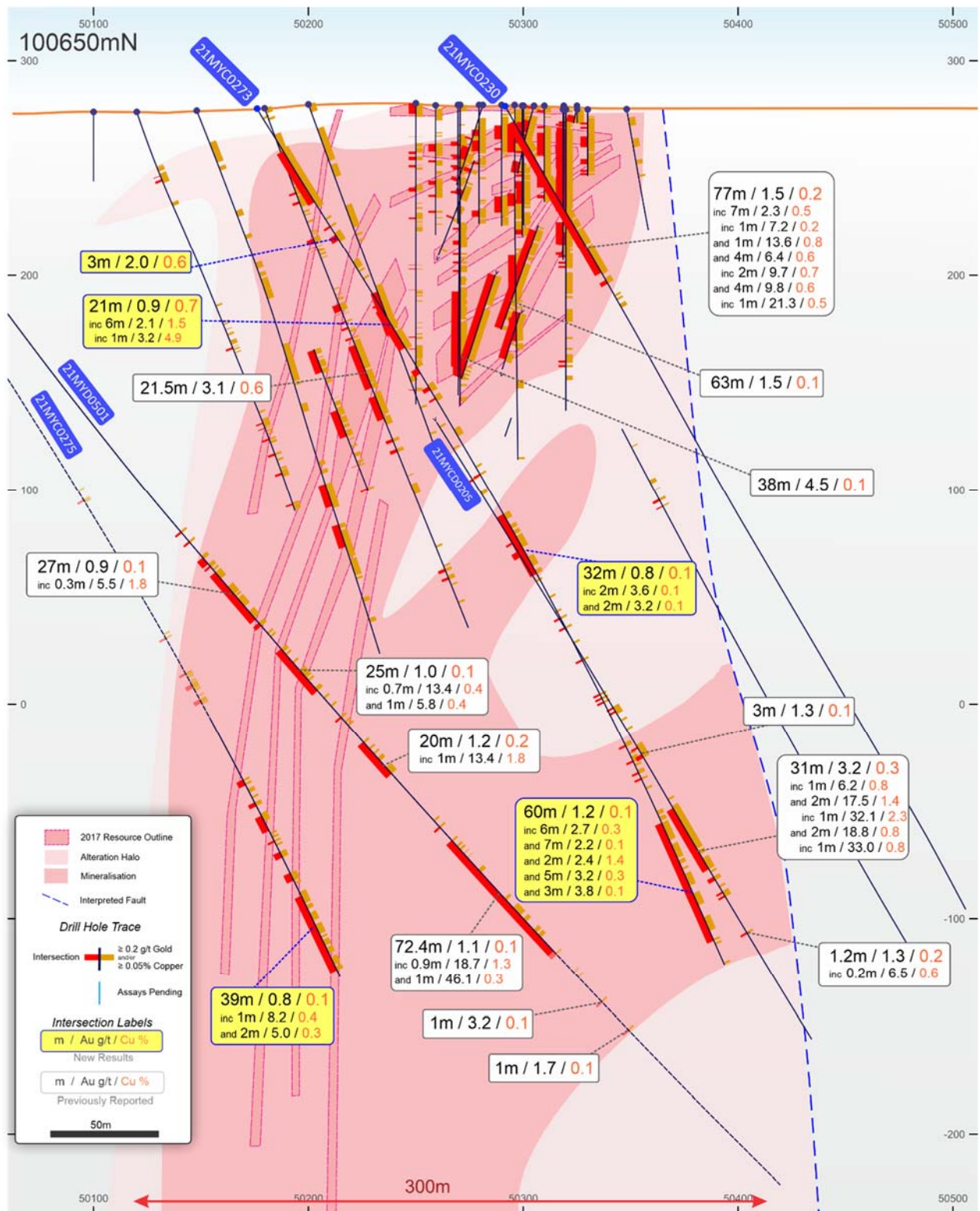
NB: 100m Local Grid co-ordinates, looking toward Local Grid 360° (or 328° MGA Zone 51).





**Figure 7: Minyari gold-copper-silver-cobalt deposit 100,675mN cross-section showing gold-copper drill intercepts, with the deposit open down dip and along strike/plunge.**

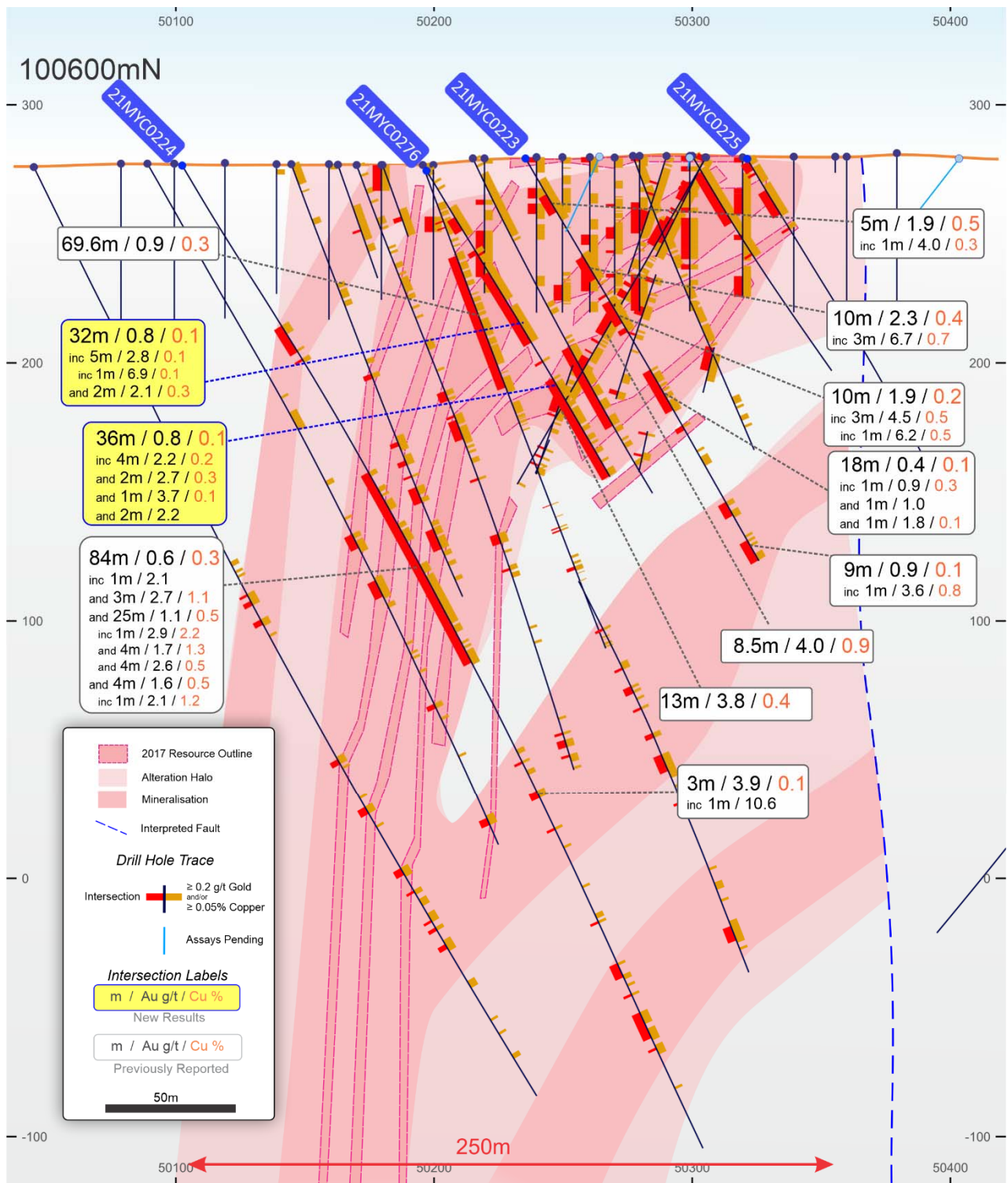
NB: 100m Local Grid co-ordinates, looking toward Local Grid 360° (or 328° MGA Zone 51).



**Figure 8: Minyari gold-copper-silver-cobalt deposit 100,650mN cross-section showing gold-copper drill intercepts, with the deposit open down dip and along strike/plunge.**

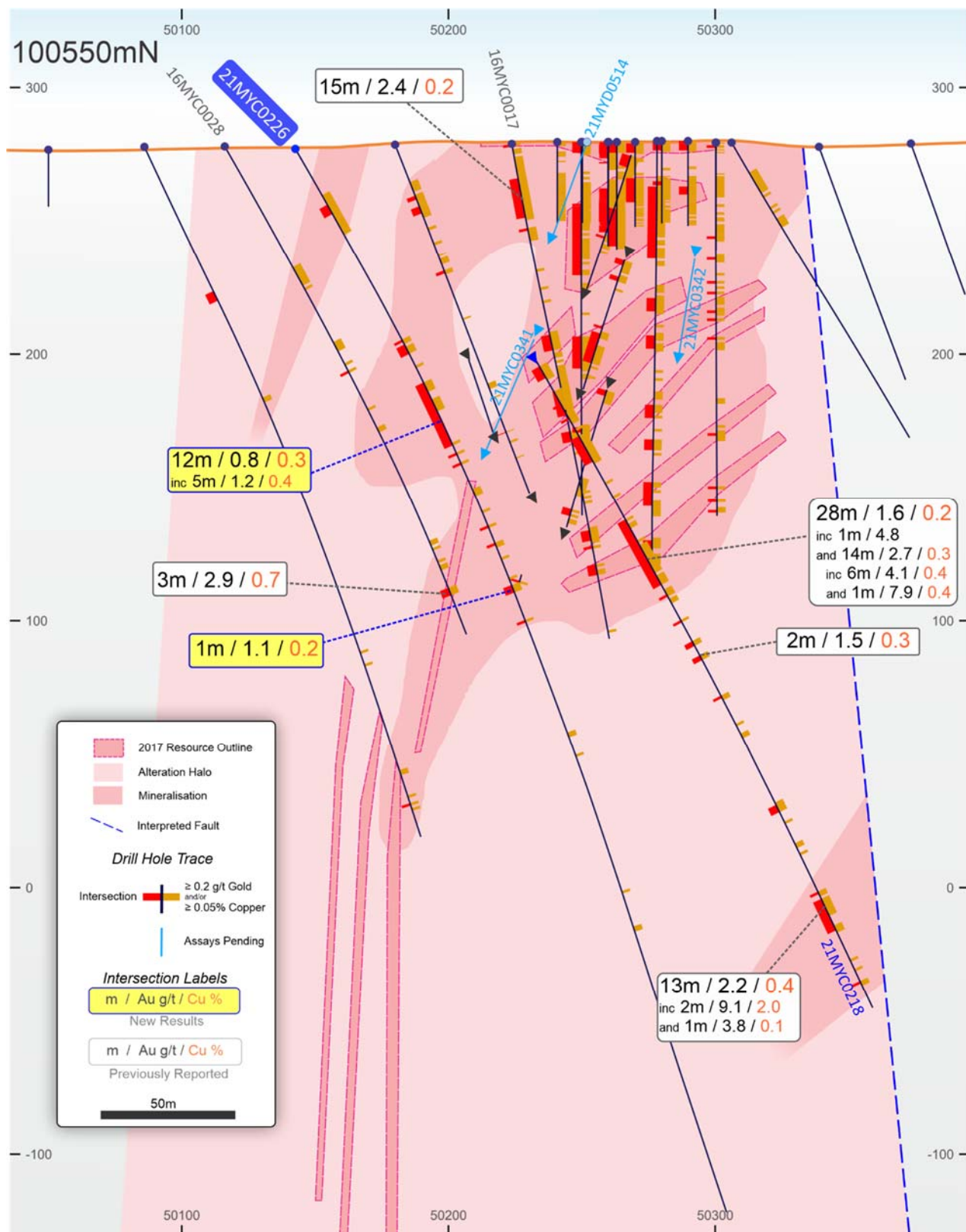
NB: 100m Local Grid co-ordinates, looking toward Local Grid 360° (or 328° MGA Zone 51).





**Figure 9: Minyari gold-copper-silver-cobalt deposit 100,600mN cross-section showing gold-copper drill intercepts, with the deposit open down dip and along strike/plunge.**

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



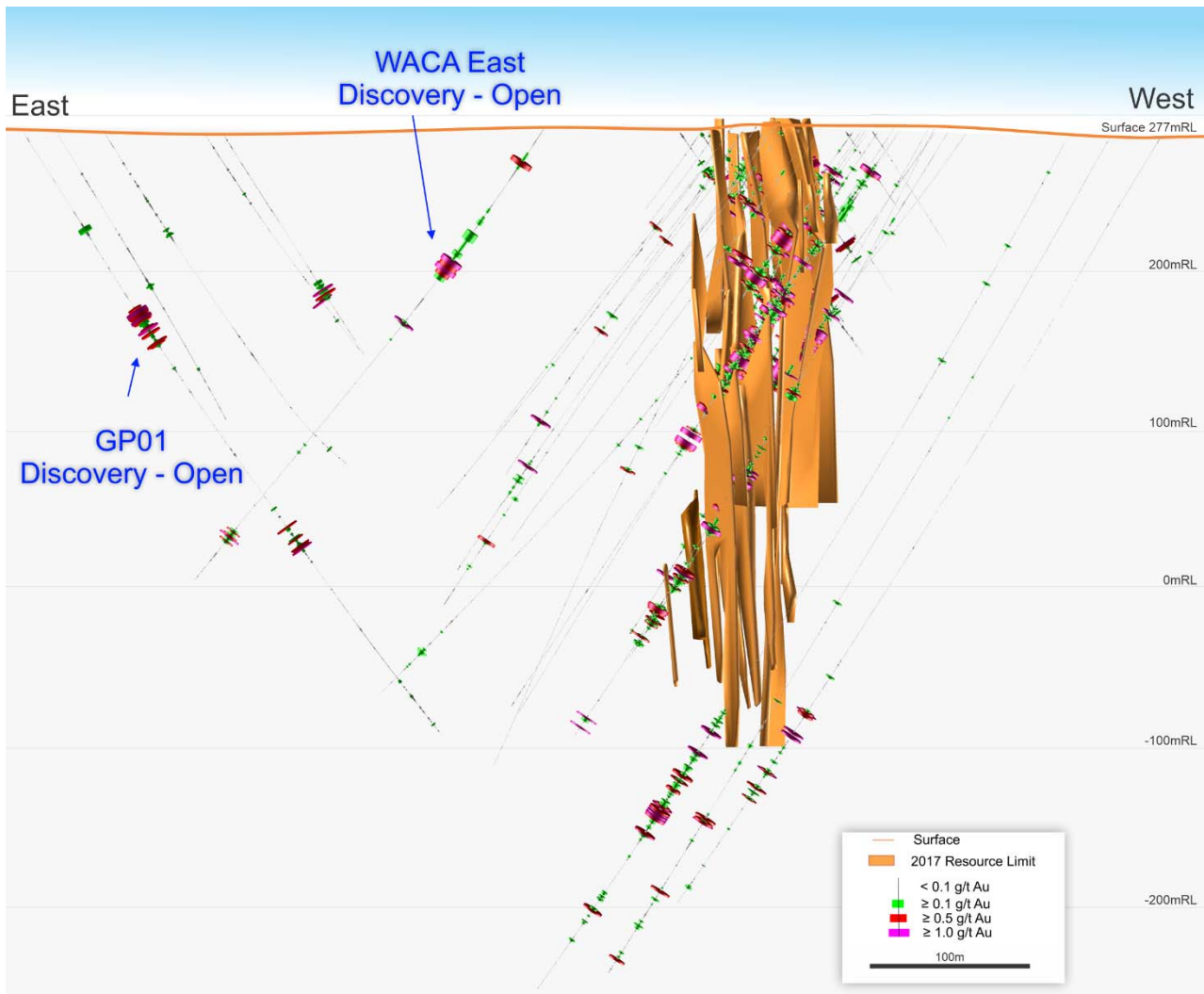
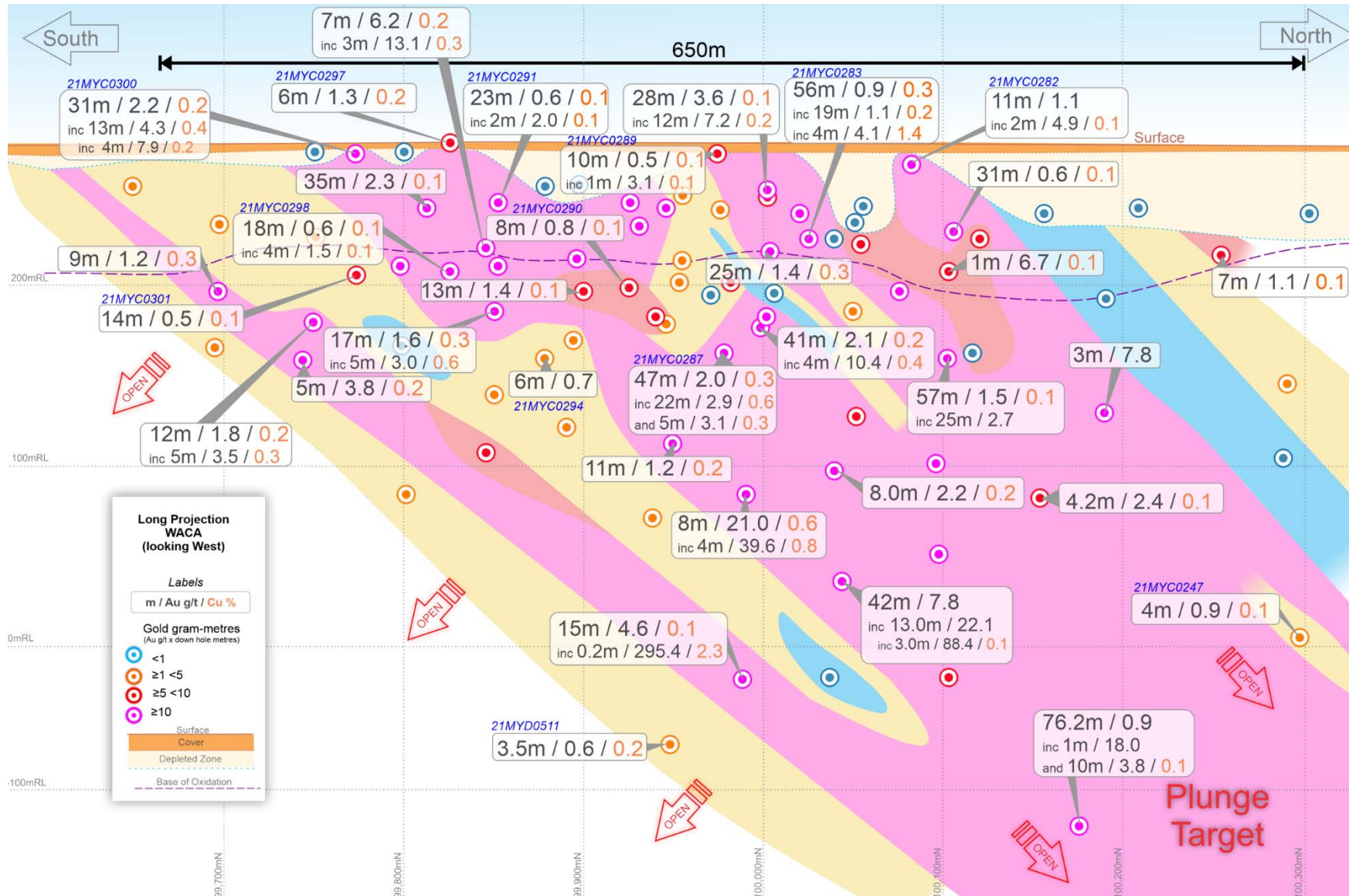


Figure 11: WACA deposit cross-sectional view showing only the 2020 (2 holes) and available 2021 drill hole gold intercepts which post-date the 2017 Mineral Resource (brown wireframes). Note the mineralisation intersected between and below the 2017 resource with the WACA deposit still remaining open in several directions, and also the mineralisation discovered to the east at the WACA East and GP01 prospects both of which remain open along strike and down dip. NB: 100m Elevation grid (MGA mRL), looking toward Local Grid 192° (or 160° MGA Zone 51).

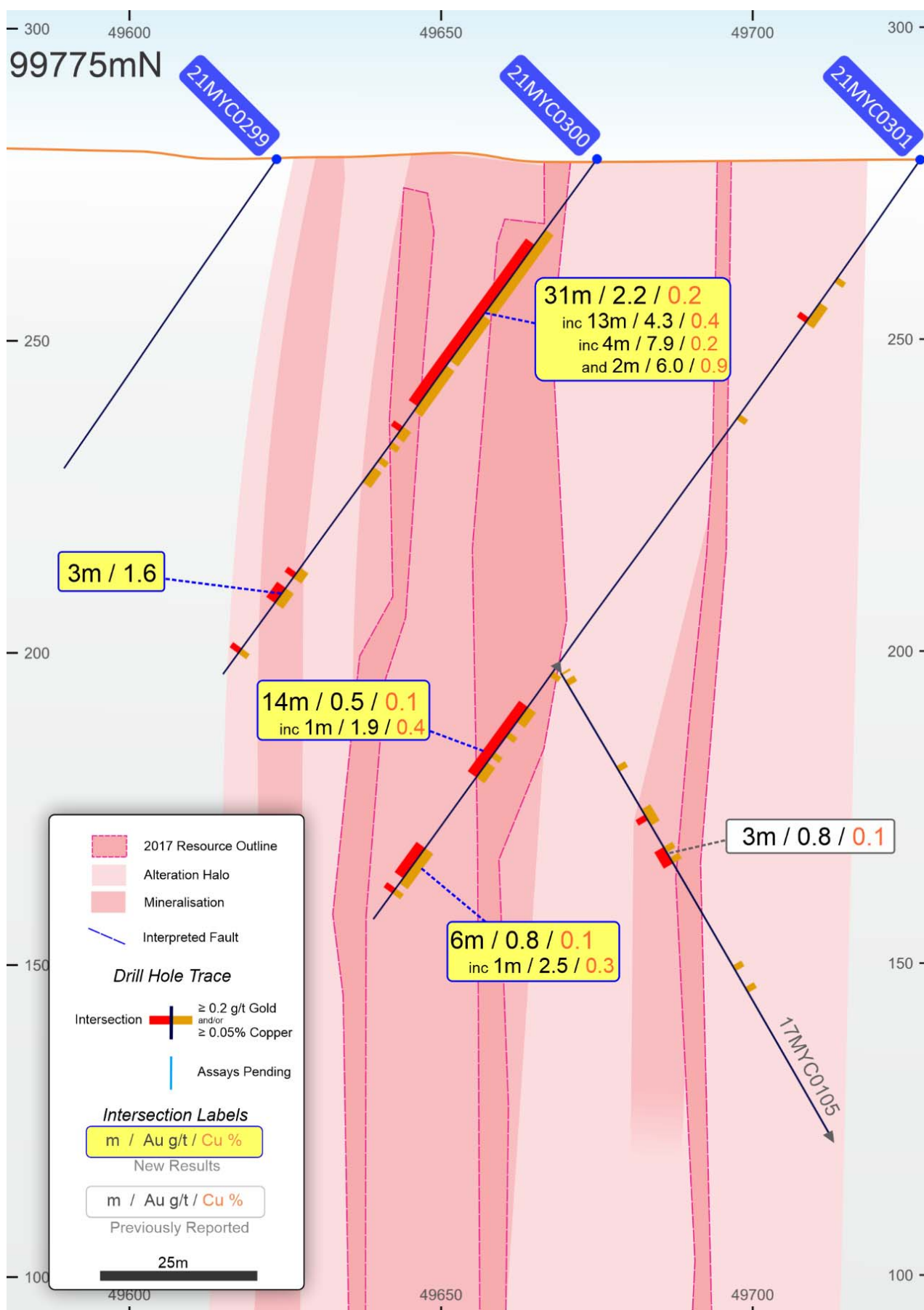




**Figure 12: WACA Deposit Long Section showing drill holes pierce points and gold gram-metres (i.e. Au g/t x down hole metres) along a +650m strike length showing high-grade gold mineralisation open down dip / plunge to the northwest and potentially along strike.**

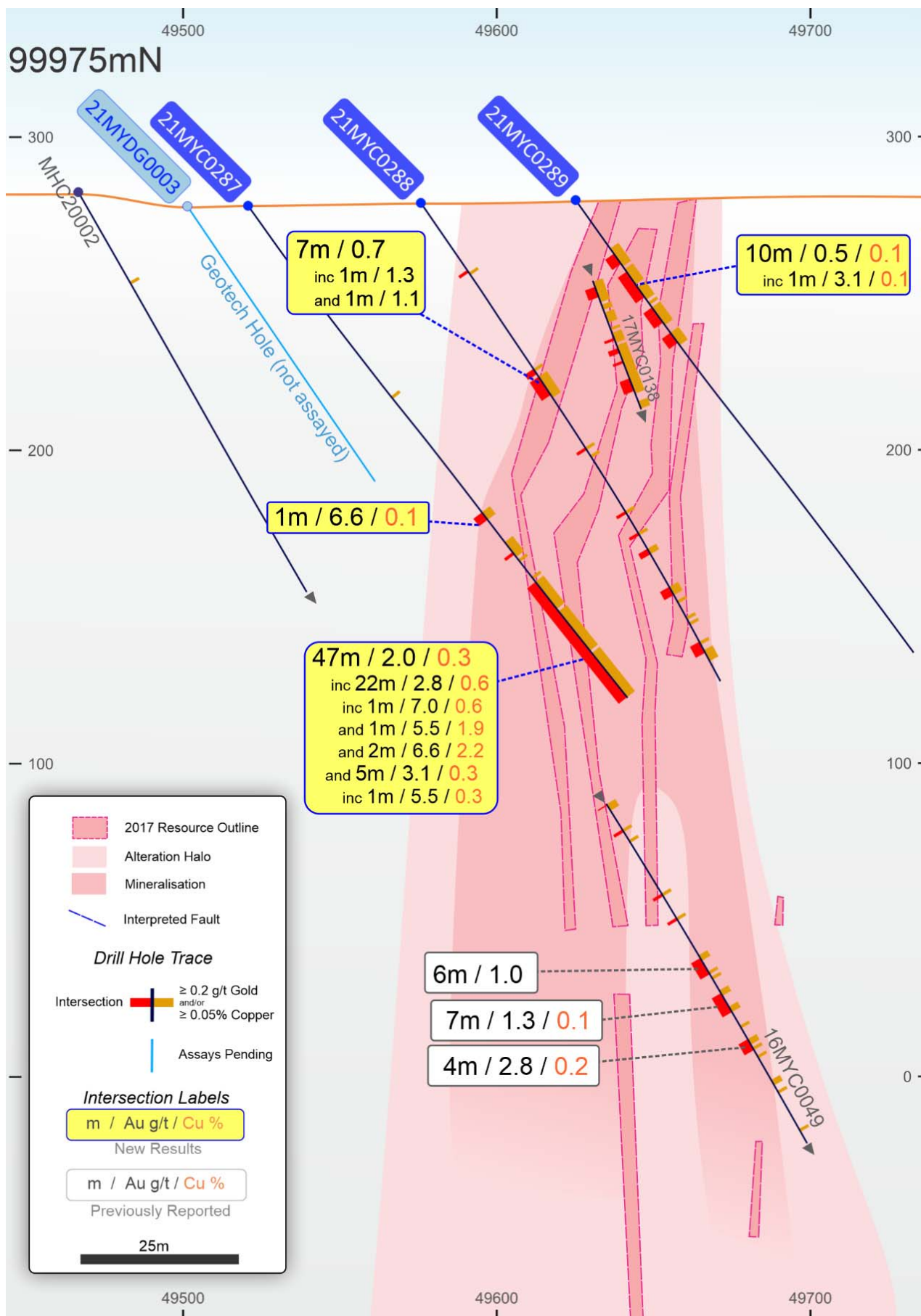
NB: 100m Local Grid, long section looking toward Local Grid bearing 270° (or 238° MGA Zone 51).





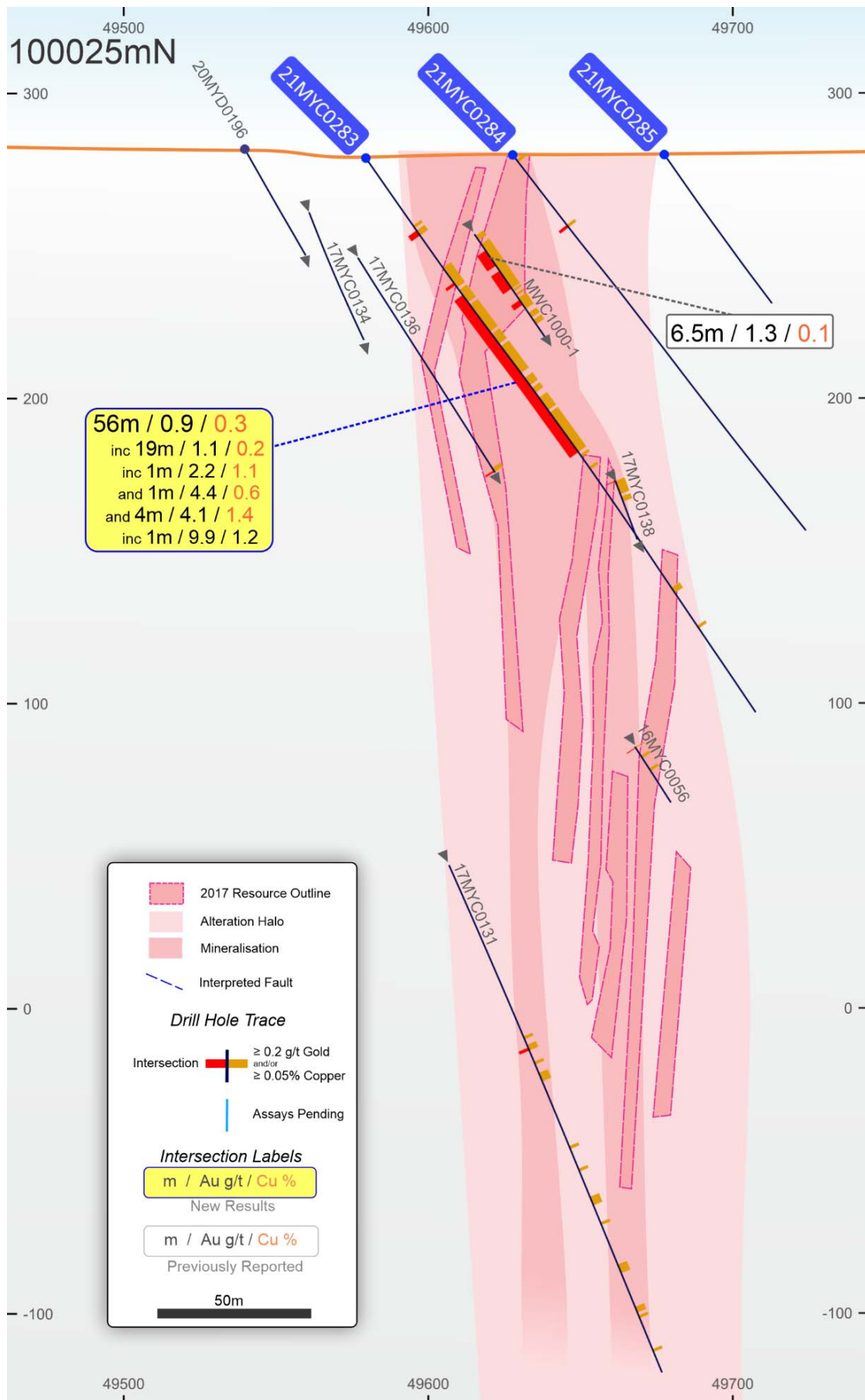
**Figure 13: WACA gold-copper-silver-cobalt deposit 99,775mN cross-section showing gold-copper drill intercepts, with the deposit open down dip and along strike/plunge.**

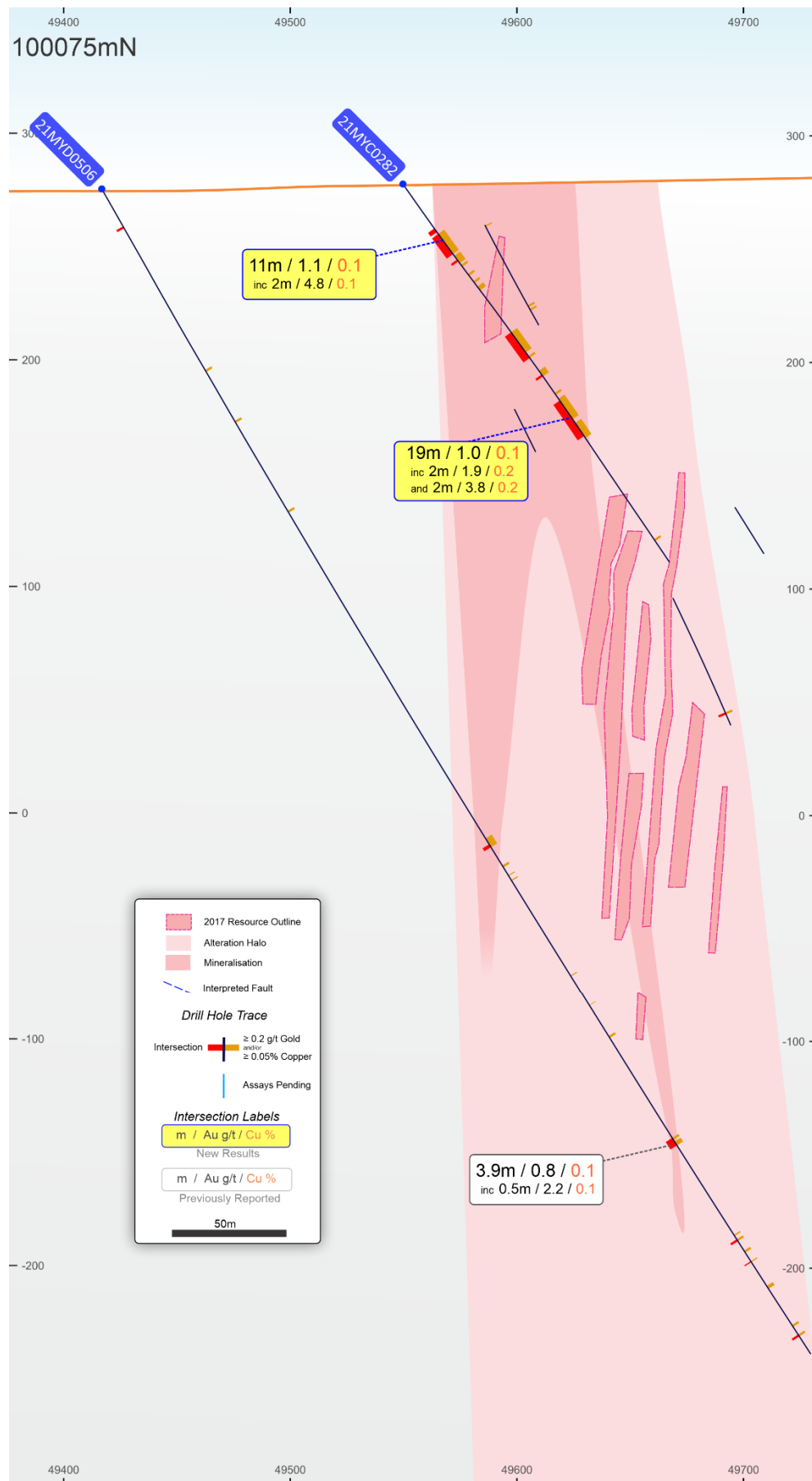
NB: 50m Local Grid co-ordinates, looking toward Local Grid 360° (or 328° MGA Zone 51).



**Figure 14: WACA gold-copper-silver-cobalt deposit 99,975mN cross-section showing gold-copper drill intercepts, with the deposit open down dip and along strike/plunge.**

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

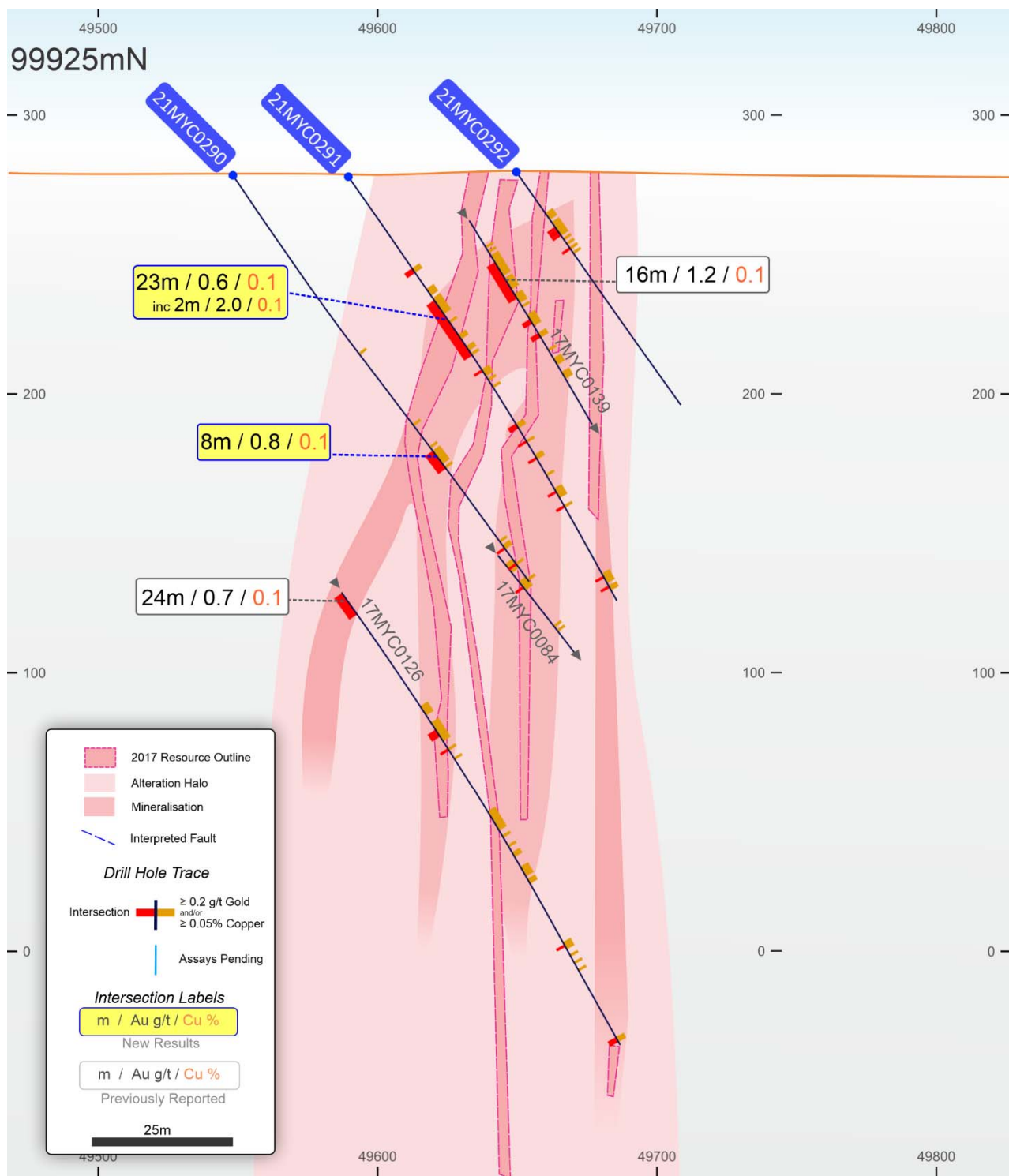




**Figure 16: WACA gold-copper-silver-cobalt deposit 100,075mN cross-section showing gold-copper drill intercepts, with the deposit open down dip and along strike/plunge.**

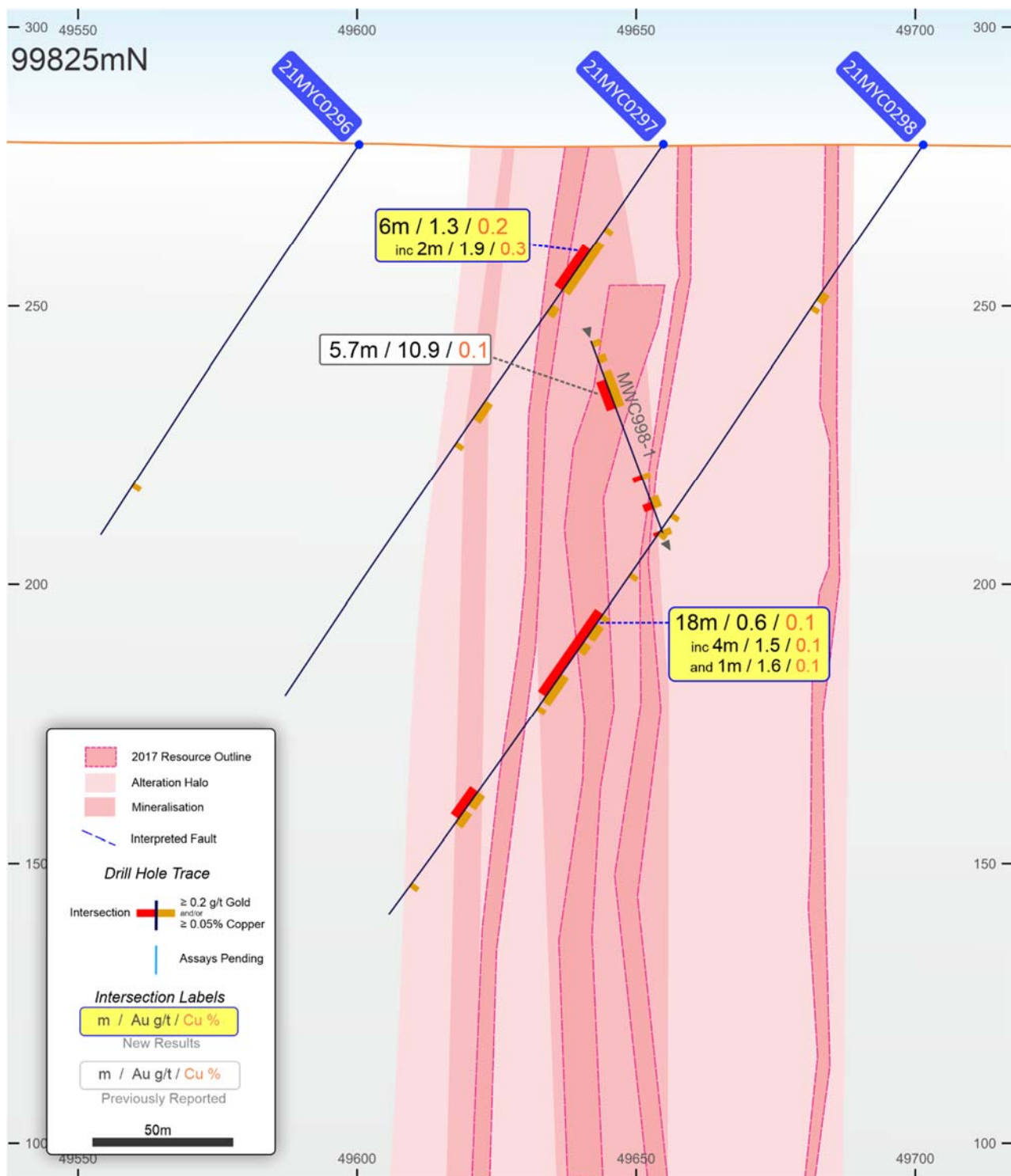
NB: 100m Local Grid co-ordinates, looking toward Local Grid 360° (or 328° MGA Zone 51).





**Figure 17: WACA gold-copper-silver-cobalt deposit 99,925mN cross-section showing gold-copper drill intercepts, with the deposit open down dip and along strike/plunge.**

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



**Figure 18: WACA gold-copper-silver-cobalt deposit 99,825mN cross-section showing gold-copper drill intercepts, with the deposit open down dip and along strike/plunge.**

NB: 50m Local Grid co-ordinates, looking toward Local Grid 360° (or 328° MGA Zone 51).

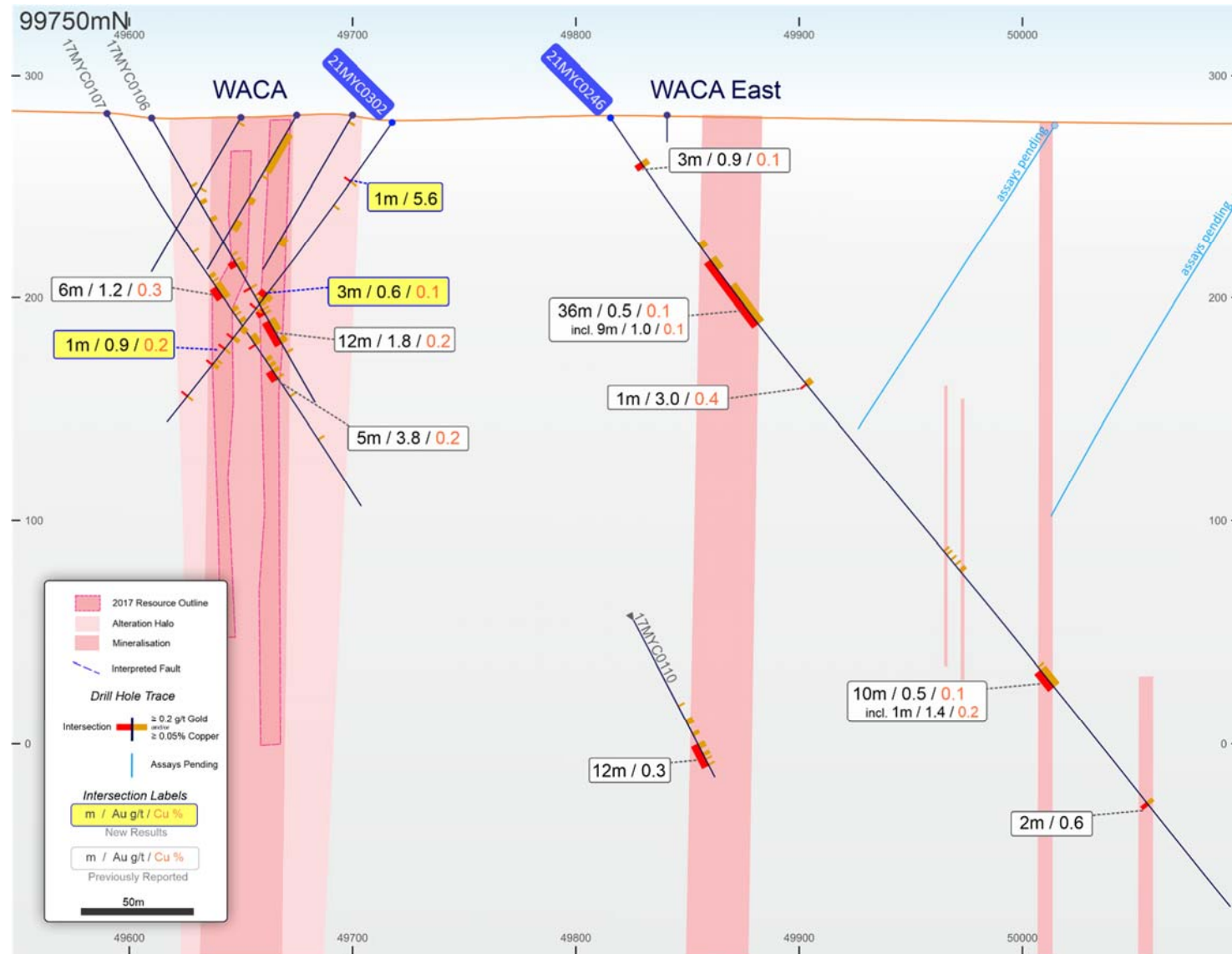
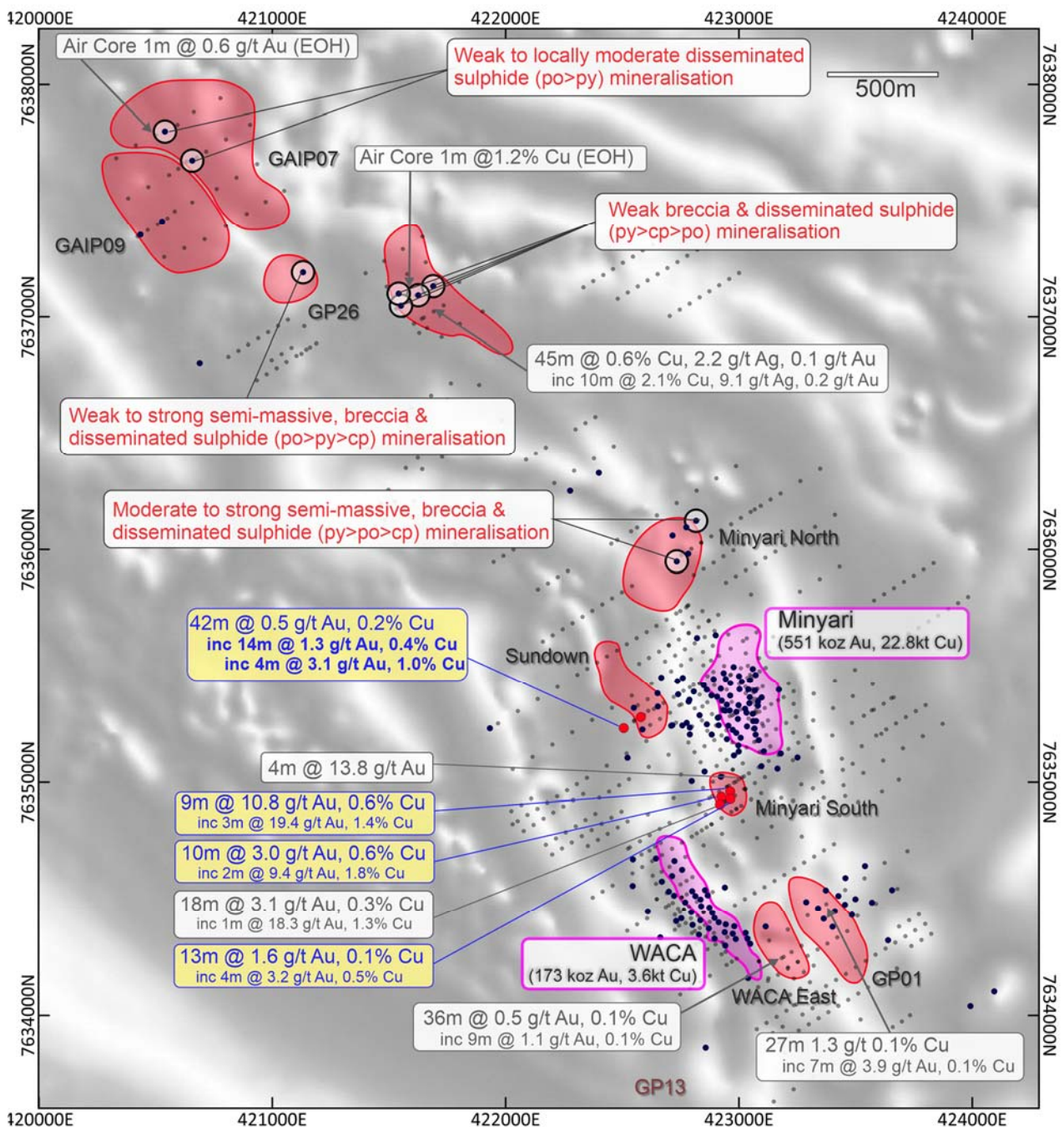


Figure 19: WACA gold-copper-silver-cobalt deposit 99,750mN cross-section showing gold-copper drill intercepts, with the WACA deposit and WACA East prospect both open down dip and along strike/plunge.

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

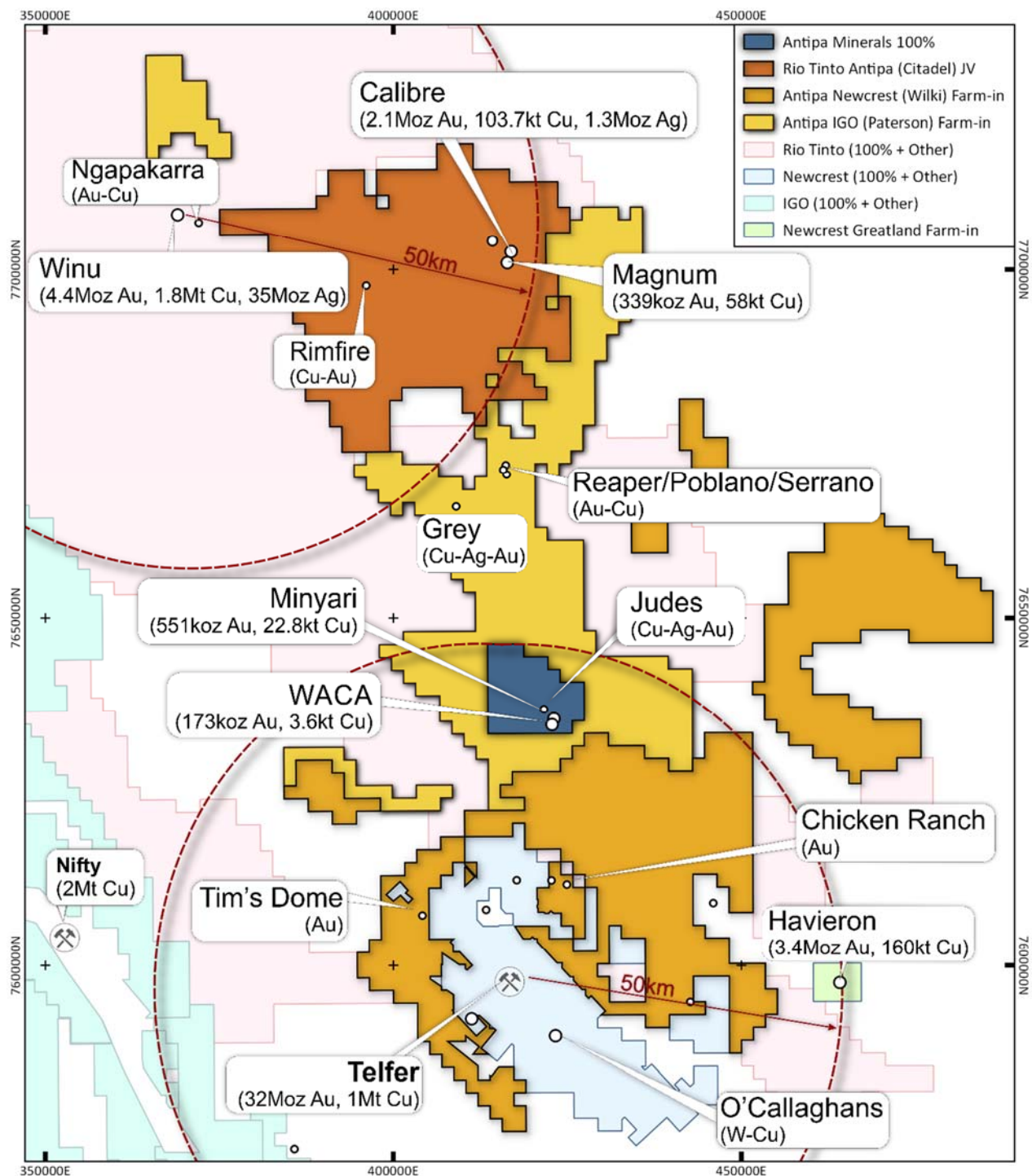




**Figure 20: Map of the southern region of the Minyari Dome Project showing Minyari and WACA resource locations, Judea and other prospect locations, and drill hole collars.**

NB: Over Airborne magnetic image (50m flight-line spacing at an altitude of 30m; grey-scale TMI-RP) and Regional GDA2020 / MGA Zone 51 co-ordinates, 1km grid.

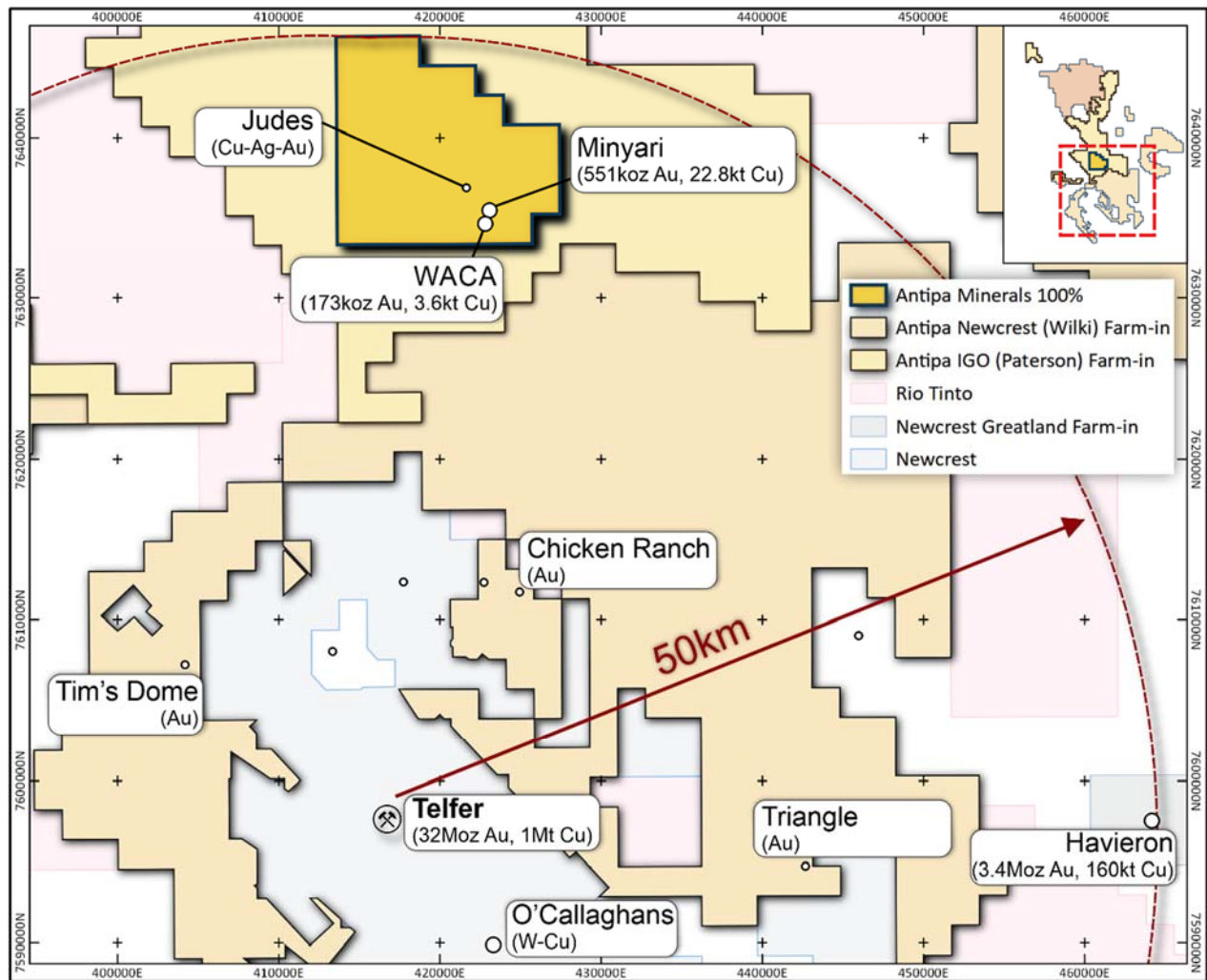




**Figure 21: Plan showing location of Antipa 100% owned tenements, Rio Tinto-Antipa Citadel Joint Venture Project, including the Calibre and Magnum resources. Also shows Antipa-Newcrest Wilki Farm-in, Antipa-IGO Paterson Farm-in, Newcrest Mining Ltd's Telfer Mine and O'Callaghans deposit, Rio Tinto's 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 22: Project Location map showing Antipa's Minyari Dome (100%) Project and 30km proximity to Newcrest Mining Ltd's Telfer Gold-Copper-Silver mine and processing facility.**

NB: Regional GDA2020 / MGA Zone 51 co-ordinates, 10km grid.

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

Hole ID	Area	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper (%)	Silver (g/t)	Cobalt (ppm)
21MYC0226	Minyari	82.0	83.0	1.0	0.11	0.06	0.16	529
21MYC0226	Minyari	85.0	86.0	1.0	0.33	0.13	0.44	789
21MYC0226	Minyari	87.0	88.0	1.0	0.19	0.06	0.16	964
<b>21MYC0226</b>	<b>Minyari</b>	<b>100.0</b>	<b>112.0</b>	<b>12.0</b>	<b>0.76</b>	<b>0.26</b>	<b>0.69</b>	<b>196</b>
	Including	100.0	102.0	2.0	1.35	0.45	1.50	601
21MYC0226	Minyari	107.0	112.0	5.0	1.23	0.41	0.94	190
	Also Incl.	108.0	109.0	1.0	2.82	0.68	1.41	237
21MYC0227	Minyari	2.0	4.0	2.0	0.77	0.01	0.17	7
<b>21MYC0227</b>	<b>Minyari</b>	<b>22.0</b>	<b>32.0</b>	<b>10.0</b>	<b>1.63</b>	<b>0.25</b>	<b>0.21</b>	<b>175</b>
21MYC0247	Minyari	300.0	301.0	1.0	0.24	0.11	0.10	117
21MYC0247	Minyari	340.0	341.0	1.0	0.08	0.12	0.29	120
21MYC0247	Minyari	344.0	348.0	4.0	0.86	0.09	0.16	986
	Including	345.0	346.0	1.0	1.27	0.12	0.29	151
21MYC0247	Minyari	348.0	351.0	3.0	0.15	0.03	0.05	556
21MYC0247	Minyari	365.0	366.0	1.0	0.72	0.07	0.14	138
21MYC0247	Minyari	370.0	371.0	1.0	0.19	0.10	0.20	19
21MYC0247	Minyari	425.0	426.0	1.0	1.05	0.05	0.11	154
21MYC0247	Minyari	432.0	433.0	1.0	1.69	0.02	0.08	884
21MYC0259	Minyari	13.0	18.0	5.0	0.02	0.10	0.06	138
21MYC0259	Minyari	26.0	30.0	4.0	1.34	0.16	0.55	102
	Including	27.0	28.0	1.0	2.42	0.27	0.98	78
21MYC0259	Minyari	30.0	31.0	1.0	0.22	0.16	0.12	177
21MYC0259	Minyari	43.0	44.0	1.0	1.10	0.03	0.11	21
21MYC0259	Minyari	54.0	55.0	1.0	0.96	0.06	0.13	134
21MYC0259	Minyari	99.0	100.0	1.0	1.83	0.07	0.12	481
21MYC0259	Minyari	115.0	117.0	2.0	0.86	0.16	0.36	93
21MYC0260	Minyari	23.0	24.0	1.0	0.41	0.01	0.04	112
21MYC0260	Minyari	37.0	38.0	1.0	0.44	0.01	0.01	18
21MYC0260	Minyari	63.0	64.0	1.0	0.51	0.01	0.01	29
21MYC0260	Minyari	84.0	86.0	2.0	0.62	0.02	0.03	47
<b>21MYC0260</b>	<b>Minyari</b>	<b>97.0</b>	<b>102.0</b>	<b>5.0</b>	<b>2.25</b>	<b>0.11</b>	<b>0.22</b>	<b>91</b>
	Including	99.0	100.0	1.0	7.95	0.30	0.44	288
21MYC0260	Minyari	198.0	203.0	5.0	0.58	0.01	0.02	43
21MYC0261	Minyari	322.0	323.0	1.0	0.63	0.00	0.01	43
21MYC0271	Minyari	57.0	60.0	3.0	0.50	0.02	0.07	182
21MYC0271	Minyari	77.0	78.0	1.0	0.02	0.02	0.02	654
21MYC0271	Minyari	127.0	128.0	1.0	0.67	0.48	1.14	568
21MYC0271	Minyari	142.0	144.0	2.0	0.21	0.13	0.14	89
21MYC0271	Minyari	157.0	159.0	2.0	1.17	0.07	0.15	142
	Including	157.0	158.0	1.0	1.78	0.07	0.17	199
21MYC0271	Minyari	191.0	192.0	1.0	0.01	0.02	0.05	637
21MYC0271	Minyari	196.0	197.0	1.0	0.32	0.14	0.36	123
21MYC0271	Minyari	199.0	200.0	1.0	0.68	0.09	0.11	330
21MYC0272	Minyari	17.0	19.0	2.0	0.13	0.26	0.02	58
21MYC0272	Minyari	19.0	20.0	1.0	0.23	0.69	0.19	255
<b>21MYC0272</b>	<b>Minyari</b>	<b>20.0</b>	<b>55.0</b>	<b>35.0</b>	<b>3.52</b>	<b>0.48</b>	<b>0.54</b>	<b>698</b>
	including	20.0	23.0	3.0	4.57	1.59	0.39	464
	Including	32.0	33.0	1.0	7.23	0.32	1.79	1,030
	including	41.0	42.0	1.0	22.00	0.31	1.44	912
	including	48.0	51.0	3.0	12.00	0.54	0.88	1,101
	Also Incl.	48.0	49.0	1.0	25.10	0.58	1.57	553
21MYC0272	Minyari	59.0	60.0	1.0	0.09	0.16	0.40	40
21MYC0272	Minyari	65.0	67.0	2.0	0.25	0.12	0.42	201
21MYC0272	Minyari	67.0	68.0	1.0	0.43	0.10	0.31	818
21MYC0272	Minyari	68.0	71.0	3.0	0.19	0.03	0.09	2,006
21MYC0272	Minyari	71.0	74.0	3.0	0.26	0.22	0.64	221
21MYC0273	Minyari	18.0	31.0	13.0	0.04	0.25	0.14	415
21MYC0273	Minyari	31.0	32.0	1.0	0.51	0.33	0.29	310
21MYC0273	Minyari	32.0	38.0	6.0	0.10	0.13	0.20	120
21MYC0273	Minyari	38.0	42.0	4.0	0.68	0.13	0.25	169
21MYC0273	Minyari	42.0	46.0	4.0	0.13	0.11	0.11	180
21MYC0273	Minyari	59.0	60.0	1.0	0.46	0.07	0.22	143
<b>21MYC0273</b>	<b>Minyari</b>	<b>64.0</b>	<b>67.0</b>	<b>3.0</b>	<b>1.96</b>	<b>0.58</b>	<b>1.55</b>	<b>612</b>
	Including	66.0	67.0	1.0	3.45	1.38	3.61	1,455
21MYC0273	Minyari	102.0	103.0	1.0	0.03	0.10	0.10	59
<b>21MYC0273</b>	<b>Minyari</b>	<b>105.0</b>	<b>126.0</b>	<b>21.0</b>	<b>0.93</b>	<b>0.72</b>	<b>1.62</b>	<b>257</b>
	Including	105.0	107.0	2.0	1.24	2.03	4.95	208
	Including	112.0	113.0	1.0	2.42	0.95	2.08	213
	Including	119.0	125.0	6.0	2.11	1.48	3.20	630



Hole ID	Area	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper (%)	Silver (g/t)	Cobalt (ppm)
	<b>Also Incl.</b>	<b>121.0</b>	<b>122.0</b>	<b>1.0</b>	<b>3.15</b>	<b>4.94</b>	<b>10.00</b>	<b>1,330</b>
21MYC0273	Minyari	137.0	140.0	3.0	0.10	0.02	0.03	783
21MYC0273	Minyari	147.0	149.0	2.0	0.95	0.02	0.04	224
21MYC0273	Minyari	153.0	154.0	1.0	0.07	0.11	0.16	39
21MYC0273	Minyari	194.0	195.0	1.0	0.11	0.06	0.13	1,085
<b>21MYC0273</b>	<b>Minyari</b>	<b>216.0</b>	<b>248.0</b>	<b>32.0</b>	<b>0.80</b>	<b>0.07</b>	<b>0.18</b>	<b>217</b>
	<b>Including</b>	<b>216.0</b>	<b>218.0</b>	<b>2.0</b>	<b>3.61</b>	<b>0.13</b>	<b>0.43</b>	<b>859</b>
	<b>Including</b>	<b>229.0</b>	<b>231.0</b>	<b>2.0</b>	<b>3.21</b>	<b>0.12</b>	<b>0.56</b>	<b>1,163</b>
21MYC0273	Minyari	271.0	272.0	1.0	0.29	0.19	0.42	57
21MYC0273	Minyari	276.0	277.0	1.0	1.36	0.14	0.25	48
21MYC0273	Minyari	293.0	294.0	1.0	2.45	0.00	0.01	14
21MYC0273	Minyari	311.0	312.0	1.0	0.47	0.06	0.38	19
21MYC0273	Minyari	313.0	314.0	1.0	0.31	0.12	0.27	59
21MYC0273	Minyari	315.0	316.0	1.0	0.17	0.12	0.27	41
21MYC0273	Minyari	338.0	339.0	1.0	0.30	0.11	0.17	25
21MYC0273	Minyari	346.0	347.0	1.0	0.08	0.10	0.11	69
21MYC0273	Minyari	352.0	353.0	1.0	0.11	0.10	0.11	47
21MYC0273	Minyari	355.0	356.0	1.0	0.13	0.15	0.25	40
<b>21MYC0273</b>	<b>Minyari</b>	<b>378.0</b>	<b>438.0</b>	<b>60.0</b>	<b>1.18</b>	<b>0.13</b>	<b>0.22</b>	<b>87</b>
	<b>Including</b>	<b>378.0</b>	<b>384.0</b>	<b>6.0</b>	<b>2.71</b>	<b>0.27</b>	<b>0.38</b>	<b>151</b>
	<b>Also Incl.</b>	<b>383.0</b>	<b>384.0</b>	<b>1.0</b>	<b>10.80</b>	<b>0.86</b>	<b>1.45</b>	<b>678</b>
	<b>Including</b>	<b>391.0</b>	<b>398.0</b>	<b>7.0</b>	<b>2.24</b>	<b>0.07</b>	<b>0.17</b>	<b>114</b>
	<b>Also Incl.</b>	<b>391.0</b>	<b>392.0</b>	<b>1.0</b>	<b>7.19</b>	<b>0.05</b>	<b>0.21</b>	<b>235</b>
	<b>Also Incl.</b>	<b>397.0</b>	<b>398.0</b>	<b>1.0</b>	<b>4.37</b>	<b>0.37</b>	<b>0.36</b>	<b>79</b>
	<b>Including</b>	<b>405.0</b>	<b>407.0</b>	<b>2.0</b>	<b>2.44</b>	<b>1.43</b>	<b>2.55</b>	<b>128</b>
	<b>Also Incl.</b>	<b>405.0</b>	<b>406.0</b>	<b>1.0</b>	<b>3.47</b>	<b>2.49</b>	<b>4.35</b>	<b>204</b>
	<b>Including</b>	<b>414.0</b>	<b>419.0</b>	<b>5.0</b>	<b>3.16</b>	<b>0.25</b>	<b>0.33</b>	<b>223</b>
	<b>Also Incl.</b>	<b>417.0</b>	<b>418.0</b>	<b>1.0</b>	<b>8.07</b>	<b>0.34</b>	<b>0.39</b>	<b>302</b>
	<b>Including</b>	<b>426.0</b>	<b>429.0</b>	<b>3.0</b>	<b>3.82</b>	<b>0.09</b>	<b>0.22</b>	<b>48</b>
	<b>Also Incl.</b>	<b>426.0</b>	<b>427.0</b>	<b>1.0</b>	<b>9.71</b>	<b>0.18</b>	<b>0.40</b>	<b>66</b>
21MYC0275	Minyari	21.0	24.0	3.0	0.50	0.02	0.07	182
21MYC0275	Minyari	214.0	215.0	1.0	0.06	0.05	0.13	638
21MYC0275	Minyari	261.0	262.0	1.0	0.01	0.01	0.02	455
21MYC0275	Minyari	289.0	290.0	1.0	0.15	0.10	0.27	41
21MYC0275	Minyari	308.0	309.0	1.0	2.15	0.23	0.85	68
21MYC0275	Minyari	314.0	315.0	1.0	0.54	0.19	0.38	357
21MYC0275	Minyari	315.0	316.0	1.0	0.37	0.05	0.12	724
21MYC0275	Minyari	322.0	323.0	1.0	0.80	0.22	0.72	227
21MYC0275	Minyari	323.0	324.0	1.0	0.20	0.18	0.40	162
21MYC0275	Minyari	365.0	368.0	3.0	0.50	0.06	0.13	761
21MYC0275	Minyari	377.0	379.0	2.0	0.70	0.05	0.07	137
21MYC0275	Minyari	384.0	385.0	1.0	0.93	0.10	0.21	420
21MYC0275	Minyari	385.0	392.0	7.0	0.15	0.03	0.09	425
21MYC0275	Minyari	397.0	398.0	1.0	3.09	0.13	0.95	401
21MYC0275	Minyari	403.0	405.0	2.0	0.16	0.11	0.38	35
21MYC0275	Minyari	405.0	406.0	1.0	0.94	0.22	0.59	97
21MYC0275	Minyari	414.0	418.0	4.0	0.88	0.04	0.15	51
	<b>Including</b>	<b>414.0</b>	<b>415.0</b>	<b>1.0</b>	<b>1.72</b>	<b>0.03</b>	<b>0.12</b>	<b>60</b>
<b>21MYC0275</b>	<b>Minyari</b>	<b>426.0</b>	<b>465.0</b>	<b>39.0</b>	<b>0.75</b>	<b>0.11</b>	<b>0.26</b>	<b>316</b>
	<b>Including</b>	<b>426.0</b>	<b>427.0</b>	<b>1.0</b>	<b>8.19</b>	<b>0.36</b>	<b>0.94</b>	<b>2,020</b>
	<b>Including</b>	<b>459.0</b>	<b>461.0</b>	<b>2.0</b>	<b>5.04</b>	<b>0.25</b>	<b>0.71</b>	<b>527</b>
21MYC0276	Minyari	21.0	25.0	4.0	0.04	0.18	0.03	69
21MYC0276	Minyari	25.0	27.0	2.0	1.69	0.28	0.21	592
21MYC0276	Minyari	36.0	37.0	1.0	0.70	0.09	0.18	222
21MYC0276	Minyari	37.0	38.0	1.0	0.30	0.10	0.18	208
<b>21MYC0276</b>	<b>Minyari</b>	<b>46.0</b>	<b>78.0</b>	<b>32.0</b>	<b>0.84</b>	<b>0.14</b>	<b>0.30</b>	<b>209</b>
	<b>Including</b>	<b>48.0</b>	<b>53.0</b>	<b>5.0</b>	<b>2.77</b>	<b>0.11</b>	<b>0.20</b>	<b>132</b>
	<b>Also Incl.</b>	<b>48.0</b>	<b>49.0</b>	<b>1.0</b>	<b>6.90</b>	<b>0.14</b>	<b>0.31</b>	<b>237</b>
	<b>Including</b>	<b>76.0</b>	<b>78.0</b>	<b>2.0</b>	<b>2.11</b>	<b>0.28</b>	<b>1.17</b>	<b>583</b>
21MYC0276	Minyari	86.0	87.0	1.0	0.42	0.02	0.08	46
21MYC0276	Minyari	94.0	102.0	8.0	0.03	0.11	0.19	56
<b>21MYC0276</b>	<b>Minyari</b>	<b>102.0</b>	<b>138.0</b>	<b>36.0</b>	<b>0.76</b>	<b>0.07</b>	<b>0.12</b>	<b>993</b>
	<b>Including</b>	<b>102.0</b>	<b>106.0</b>	<b>4.0</b>	<b>2.17</b>	<b>0.17</b>	<b>0.44</b>	<b>818</b>
	<b>Also Incl.</b>	<b>102.0</b>	<b>103.0</b>	<b>1.0</b>	<b>5.61</b>	<b>0.26</b>	<b>0.93</b>	<b>951</b>
	<b>Including</b>	<b>112.0</b>	<b>114.0</b>	<b>2.0</b>	<b>2.71</b>	<b>0.30</b>	<b>0.44</b>	<b>1,150</b>
	<b>Including</b>	<b>120.0</b>	<b>121.0</b>	<b>1.0</b>	<b>3.67</b>	<b>0.09</b>	<b>0.11</b>	<b>1,305</b>
	<b>Including</b>	<b>135.0</b>	<b>137.0</b>	<b>2.0</b>	<b>2.16</b>	<b>0.04</b>	<b>0.09</b>	<b>9,740</b>
21MYC0277	Minyari	126.0	138.0	12.0	0.09	0.01	0.04	787
<b>21MYC0277</b>	<b>Minyari</b>	<b>185.0</b>	<b>189.0</b>	<b>4.0</b>	<b>1.44</b>	<b>0.36</b>	<b>1.15</b>	<b>168</b>
	<b>Including</b>	<b>188.0</b>	<b>189.0</b>	<b>1.0</b>	<b>3.33</b>	<b>0.61</b>	<b>1.78</b>	<b>129</b>
21MYC0277	Minyari	228.0	229.0	1.0	0.96	0.01	0.02	19

Hole ID	Area	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper (%)	Silver (g/t)	Cobalt (ppm)
21MYC0277	Minyari	260.0	263.0	3.0	0.22	0.13	0.45	44
21MYC0277	Minyari	284.0	285.0	1.0	0.48	0.06	0.16	288
21MYC0279	Minyari	220.0	221.0	1.0	0.16	0.12	0.54	114
21MYC0279	Minyari	247.0	255.0	8.0	0.11	0.05	0.11	528
<b>21MYC0279</b>	<b>Minyari</b>	<b>275.0</b>	<b>304.0</b>	<b>29.0</b>	<b>0.52</b>	<b>0.08</b>	<b>0.25</b>	<b>836</b>
	Including	275.0	277.0	2.0	1.30	0.03	0.12	2,605
	Including	299.0	304.0	5.0	1.65	0.24	0.75	1,943
	Also Incl.	302.0	304.0	2.0	2.61	0.46	1.48	1,298
21MYC0279	Minyari	314.0	315.0	1.0	0.05	0.13	0.44	234
<b>21MYC0279</b>	<b>Minyari</b>	<b>315.0</b>	<b>316.0</b>	<b>1.0</b>	<b>2.93</b>	<b>1.26</b>	<b>4.96</b>	<b>983</b>
21MYC0279	Minyari	316.0	317.0	1.0	0.15	0.12	0.43	296
21MYC0282	WACA	24.0	26.0	2.0	0.06	0.01	1.13	6
<b>21MYC0282</b>	<b>WACA</b>	<b>27.0</b>	<b>38.0</b>	<b>11.0</b>	<b>1.08</b>	<b>0.08</b>	<b>0.72</b>	<b>35</b>
	Including	27.0	29.0	2.0	4.79	0.07	0.71	15
21MYC0282	WACA	41.0	42.0	1.0	0.06	0.11	0.16	190
21MYC0282	WACA	81.0	84.0	3.0	0.19	0.22	0.38	251
21MYC0282	WACA	84.0	85.0	1.0	0.55	0.34	0.79	581
21MYC0282	WACA	85.0	95.0	10.0	0.13	0.14	0.26	263
21MYC0282	WACA	104.0	105.0	1.0	0.11	0.14	0.23	250
<b>21MYC0282</b>	<b>WACA</b>	<b>118.0</b>	<b>137.0</b>	<b>19.0</b>	<b>1.00</b>	<b>0.10</b>	<b>0.20</b>	<b>170</b>
	Including	118.0	120.0	2.0	1.93	0.24	0.50	110
	Including	134.0	136.0	2.0	3.83	0.21	0.25	435
21MYC0283	WACA	29.0	31.0	2.0	1.23	0.03	0.13	180
21MYC0283	WACA	50.0	51.0	1.0	0.03	0.10	0.11	87
21MYC0283	WACA	55.0	63.0	8.0	0.08	0.09	0.16	98
<b>21MYC0283</b>	<b>WACA</b>	<b>63.0</b>	<b>119.0</b>	<b>56.0</b>	<b>0.87</b>	<b>0.28</b>	<b>0.47</b>	<b>1,518</b>
	Including	66.0	85.0	19.0	1.11	0.15	0.23	528
	Also Incl.	66.0	67.0	1.0	2.23	1.19	1.19	1,590
	Also Incl.	73.0	74.0	1.0	4.44	0.67	0.67	573
	Including	109.0	113.0	4.0	4.13	1.35	2.41	13,855
	Also Incl.	112.0	113.0	1.0	9.93	1.22	1.93	53,600
21MYC0284	WACA	29.0	30.0	1.0	0.12	0.07	0.11	1,090
21MYC0287	WACA	123.0	125.0	2.0	0.01	0.12	0.24	119
<b>21MYC0287</b>	<b>WACA</b>	<b>125.0</b>	<b>126.0</b>	<b>1.0</b>	<b>6.63</b>	<b>0.08</b>	<b>18.00</b>	<b>60</b>
21MYC0287	WACA	139.0	140.0	1.0	2.32	0.13	0.24	151
<b>21MYC0287</b>	<b>WACA</b>	<b>151.0</b>	<b>198.0</b>	<b>47.0</b>	<b>1.95</b>	<b>0.33</b>	<b>0.61</b>	<b>302</b>
	Including	151.0	173.0	22.0	2.84	0.55	1.08	272
	Also Incl.	151.0	152.0	1.0	8.58	0.25	0.98	147
	Also Incl.	156.0	157.0	1.0	6.97	0.56	1.40	1,145
	Also Incl.	164.0	165.0	1.0	5.46	1.86	3.46	864
	Also Incl.	169.0	171.0	2.0	6.55	2.19	3.64	443
	Including	186.0	191.0	5.0	3.14	0.32	0.47	864
	Also Incl.	186.0	187.0	1.0	5.49	0.34	0.65	630
21MYC0288	WACA	26.0	27.0	1.0	0.01	0.03	0.06	616
21MYC0288	WACA	64.0	66.0	2.0	0.09	0.04	0.13	478
21MYC0288	WACA	67.0	74.0	7.0	0.71	0.01	0.04	308
	Including	67.0	68.0	1.0	1.30	0.02	0.11	176
	Including	71.0	72.0	1.0	1.10	0.01	0.03	625
21MYC0288	WACA	94.0	95.0	1.0	1.38	0.02	0.04	50
21MYC0288	WACA	118.0	119.0	1.0	0.32	0.11	0.14	16
<b>21MYC0288</b>	<b>WACA</b>	<b>126.0</b>	<b>127.0</b>	<b>1.0</b>	<b>0.99</b>	<b>1.48</b>	<b>2.01</b>	<b>152</b>
21MYC0288	WACA	132.0	134.0	2.0	0.20	0.13	0.20	42
21MYC0288	WACA	146.0	147.0	1.0	0.13	0.10	0.17	73
21MYC0288	WACA	147.0	149.0	2.0	0.53	0.15	0.20	145
21MYC0288	WACA	166.0	170.0	4.0	0.11	0.09	0.09	53
21MYC0289	WACA	21.0	25.0	4.0	0.01	0.12	0.01	139
<b>21MYC0289</b>	<b>WACA</b>	<b>28.0</b>	<b>38.0</b>	<b>10.0</b>	<b>0.52</b>	<b>0.10</b>	<b>0.09</b>	<b>419</b>
	Including	37.0	38.0	1.0	3.07	0.13	0.18	633
21MYC0289	WACA	42.0	44.0	2.0	0.25	0.10	0.15	212
21MYC0289	WACA	44.0	45.0	1.0	0.55	0.09	0.12	250
21MYC0289	WACA	45.0	48.0	3.0	0.14	0.10	0.09	107
21MYC0289	WACA	52.0	53.0	1.0	0.19	0.14	0.27	374
21MYC0289	WACA	53.0	56.0	3.0	0.63	0.08	0.10	352
<b>21MYC0290</b>	<b>WACA</b>	<b>122.0</b>	<b>130.0</b>	<b>8.0</b>	<b>0.75</b>	<b>0.13</b>	<b>0.27</b>	<b>179</b>
	Including	125.0	128.0	3.0	1.18	0.17	0.31	120
21MYC0290	WACA	165.0	166.0	1.0	0.27	0.29	0.37	98
21MYC0290	WACA	172.0	173.0	1.0	0.24	0.13	0.16	58
21MYC0291	WACA	40.0	42.0	2.0	0.06	0.13	0.15	244
21MYC0291	WACA	54.0	55.0	1.0	0.39	0.17	0.10	193
<b>21MYC0291</b>	<b>WACA</b>	<b>55.0</b>	<b>78.0</b>	<b>23.0</b>	<b>0.55</b>	<b>0.05</b>	<b>0.08</b>	<b>111</b>
	Including	55.0	56.0	1.0	1.80	0.18	0.24	268

Hole ID	Area	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper (%)	Silver (g/t)	Cobalt (ppm)
	Including	69.0	71.0	2.0	1.95	0.10	0.11	61
	Including	77.0	78.0	1.0	3.03	0.16	0.28	106
21MYC0291	WACA	84.0	85.0	1.0	0.61	0.03	0.03	236
21MYC0291	WACA	107.0	109.0	2.0	0.80	0.03	0.06	295
21MYC0291	WACA	114.0	115.0	1.0	0.41	0.06	0.08	94
21MYC0291	WACA	121.0	122.0	1.0	0.48	0.02	0.05	338
21MYC0291	WACA	135.0	136.0	1.0	0.62	0.01	0.03	199
21MYC0291	WACA	141.0	142.0	1.0	1.24	0.17	0.22	87
21MYC0291	WACA	170.0	171.0	1.0	0.41	0.03	0.07	457
21MYC0291	WACA	174.0	175.0	1.0	0.53	0.08	0.13	550
21MYC0292	WACA	24.0	25.0	1.0	0.44	0.09	0.04	41
21MYC0292	WACA	25.0	27.0	2.0	0.23	0.19	0.08	188
21MYC0292	WACA	27.0	28.0	1.0	0.49	0.10	0.07	59
21MYC0292	WACA	33.0	34.0	1.0	0.40	0.05	0.02	72
21MYC0293	WACA	34.0	35.0	1.0	0.41	0.06	0.06	69
21MYC0293	WACA	48.0	49.0	1.0	0.16	0.10	0.23	47
21MYC0293	WACA	56.0	57.0	1.0	0.59	0.11	0.36	114
21MYC0293	WACA	57.0	58.0	1.0	0.36	0.11	0.21	657
21MYC0293	WACA	61.0	62.0	1.0	0.40	0.01	0.04	54
21MYC0293	WACA	75.0	76.0	1.0	0.49	0.01	0.02	23
21MYC0293	WACA	113.0	126.0	13.0	0.38	0.05	0.09	79
	Including	115.0	116.0	1.0	1.39	0.10	0.12	116
21MYC0293	WACA	129.0	130.0	1.0	0.57	0.04	0.08	76
<b>21MYC0294</b>	<b>WACA</b>	<b>96.0</b>	<b>99.0</b>	<b>3.0</b>	<b>0.01</b>	<b>0.06</b>	<b>7.86</b>	<b>21</b>
	Including	97.0	98.0	1.0	0.01	0.06	21.50	29
21MYC0294	WACA	131.0	133.0	2.0	0.53	0.33	0.59	182
21MYC0294	WACA	146.0	147.0	1.0	0.34	0.18	0.32	45
21MYC0294	WACA	151.0	153.0	2.0	0.70	0.20	0.37	262
21MYC0294	WACA	159.0	160.0	1.0	0.92	0.05	0.10	59
21MYC0294	WACA	171.0	177.0	6.0	0.71	0.03	0.04	120
	Including	171.0	173.0	2.0	1.60	0.02	0.04	176
21MYC0295	WACA	51.0	59.0	8.0	0.56	0.03	0.10	64
	Including	51.0	52.0	1.0	2.95	0.15	0.50	108
	Including	58.0	59.0	1.0	1.10	0.04	0.12	214
<b>21MYC0297</b>	<b>WACA</b>	<b>23.0</b>	<b>29.0</b>	<b>6.0</b>	<b>1.25</b>	<b>0.24</b>	<b>0.12</b>	<b>133</b>
	Including	25.0	27.0	2.0	1.93	0.31	0.16	175
21MYC0297	WACA	29.0	32.0	3.0	0.15	0.16	0.06	99
<b>21MYC0298</b>	<b>WACA</b>	<b>102.0</b>	<b>120.0</b>	<b>18.0</b>	<b>0.56</b>	<b>0.07</b>	<b>0.09</b>	<b>109</b>
	Including	102.0	106.0	4.0	1.46	0.13	0.19	109
	Including	118.0	119.0	1.0	1.64	0.14	0.12	350
21MYC0298	WACA	141.0	147.0	6.0	0.03	0.12	0.18	48
21MYC0300	WACA	17.0	18.0	1.0	0.21	0.10	0.04	51
<b>21MYC0300</b>	<b>WACA</b>	<b>18.0</b>	<b>49.0</b>	<b>31.0</b>	<b>2.24</b>	<b>0.22</b>	<b>0.22</b>	<b>85</b>
	Including	23.0	36.0	13.0	4.25	0.35	0.30	93
	Also Incl.	23.0	27.0	4.0	7.90	0.20	0.15	77
	Also Incl.	33.0	35.0	2.0	5.96	0.94	0.60	195
21MYC0300	WACA	53.0	54.0	1.0	0.13	0.10	0.08	100
21MYC0300	WACA	82.0	83.0	1.0	0.02	0.10	0.13	21
<b>21MYC0300</b>	<b>WACA</b>	<b>85.0</b>	<b>88.0</b>	<b>3.0</b>	<b>1.64</b>	<b>0.00</b>	<b>0.03</b>	<b>107</b>
	Including	85.0	86.0	1.0	3.44	0.01	0.07	94
21MYC0300	WACA	97.0	98.0	1.0	0.41	0.00	0.01	11
21MYC0301	WACA	31.0	32.0	1.0	0.44	0.04	0.07	125
<b>21MYC0301</b>	<b>WACA</b>	<b>108.0</b>	<b>122.0</b>	<b>14.0</b>	<b>0.50</b>	<b>0.07</b>	<b>0.11</b>	<b>63</b>
	Including	108.0	109.0	1.0	1.18	0.29	0.46	79
	Including	113.0	114.0	1.0	1.57	0.05	0.12	42
	Including	121.0	122.0	1.0	1.93	0.36	0.30	104
<b>21MYC0301</b>	<b>WACA</b>	<b>136.0</b>	<b>142.0</b>	<b>6.0</b>	<b>0.80</b>	<b>0.14</b>	<b>0.31</b>	<b>141</b>
	Including	137.0	138.0	1.0	2.45	0.34	0.71	119
21MYC0301	WACA	144.0	145.0	1.0	0.06	0.10	0.20	57
<b>21MYC0302</b>	<b>WACA</b>	<b>32.0</b>	<b>33.0</b>	<b>1.0</b>	<b>5.61</b>	<b>0.00</b>	<b>0.03</b>	<b>45</b>
21MYC0302	WACA	95.0	98.0	3.0	0.57	0.11	0.22	84
21MYC0302	WACA	103.0	104.0	1.0	0.54	0.02	0.06	35
21MYC0302	WACA	120.0	121.0	1.0	0.25	0.11	0.13	142
21MYC0302	WACA	126.0	127.0	1.0	0.87	0.22	0.32	295
21MYC0302	WACA	135.0	136.0	1.0	0.09	0.14	0.11	59
21MYC0302	WACA	153.0	154.0	1.0	0.03	0.15	0.25	22
21MYC0303	WACA	128.0	130.0	2.0	0.90	0.21	0.21	519
21MYC0303	WACA	137.0	138.0	1.0	0.30	0.22	0.57	261
21MYC0304	Minyari	45.0	48.0	3.0	0.46	0.02	0.05	64
<b>21MYC0304</b>	<b>Minyari</b>	<b>87.0</b>	<b>90.0</b>	<b>3.0</b>	<b>3.12</b>	<b>0.29</b>	<b>0.59</b>	<b>82</b>
21MYC0304	Minyari	164.0	165.0	1.0	0.64	0.02	0.03	398



Hole ID	Area	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper (%)	Silver (g/t)	Cobalt (ppm)
21MYC0304	Minyari	165.0	168.0	3.0	0.17	0.04	0.06	1,255
21MYC0304	Minyari	179.0	180.0	1.0	0.03	0.01	0.03	828
21MYC0304	Minyari	182.0	186.0	4.0	0.13	0.77	1.06	2,584
	<b>Including</b>	<b>182.0</b>	<b>184.0</b>	<b>2.0</b>	<b>0.18</b>	<b>1.27</b>	<b>1.74</b>	<b>3,500</b>
21MYC0304	Minyari	199.0	206.0	7.0	0.01	0.01	0.05	500
21MYC0304	Minyari	226.0	228.0	2.0	0.84	0.04	0.08	1,523
21MYC0304	Minyari	256.0	257.0	1.0	0.06	0.04	0.09	402
<b>21MYC0304</b>	<b>Minyari</b>	<b>425.0</b>	<b>433.0</b>	<b>8.0</b>	<b>1.10</b>	<b>0.07</b>	<b>0.07</b>	<b>116</b>
	<b>Including</b>	<b>432.0</b>	<b>433.0</b>	<b>1.0</b>	<b>7.45</b>	<b>0.04</b>	<b>0.04</b>	<b>274</b>
21MYC0304	Minyari	452.0	455.0	3.0	1.07	0.05	0.05	58
	Including	452.0	453.0	1.0	2.69	0.05	0.06	58
21MYC0340	Minyari	144.0	145.0	1.0	0.02	0.00	0.01	662
21MYC0340	Minyari	210.0	215.0	5.0	0.09	0.03	0.05	735
<b>21MYC0340</b>	<b>Minyari</b>	<b>219.0</b>	<b>426.0</b>	<b>207.0</b>	<b>1.45</b>	<b>0.09</b>	<b>0.37</b>	<b>296</b>
	<b>Including</b>	<b>219.0</b>	<b>221.0</b>	<b>2.0</b>	<b>3.27</b>	<b>0.02</b>	<b>0.05</b>	<b>1,683</b>
	<b>Including</b>	<b>303.0</b>	<b>314.0</b>	<b>11.0</b>	<b>4.95</b>	<b>0.14</b>	<b>0.35</b>	<b>680</b>
	<b>Also Incl.</b>	<b>303.0</b>	<b>304.0</b>	<b>1.0</b>	<b>41.50</b>	<b>0.88</b>	<b>1.99</b>	<b>1,300</b>
	<b>Including</b>	<b>419.0</b>	<b>424.0</b>	<b>5.0</b>	<b>36.84</b>	<b>1.94</b>	<b>10.07</b>	<b>1,086</b>
21MYCD0200	Minyari	26.0	27.0	1.0	0.46	0.03	0.04	35
21MYCD0200	Minyari	29.0	32.0	3.0	0.04	0.12	0.24	126
21MYCD0200	Minyari	35.0	36.0	1.0	0.74	0.02	0.29	32
21MYCD0200	Minyari	44.0	46.0	2.0	0.13	0.16	0.15	410
21MYCD0200	Minyari	48.0	49.0	1.0	0.57	0.04	0.03	51
<b>21MYCD0200</b>	<b>Minyari</b>	<b>75.0</b>	<b>76.0</b>	<b>1.0</b>	<b>0.28</b>	<b>1.53</b>	<b>1.44</b>	<b>342</b>
21MYCD0200	Minyari	79.0	81.0	2.0	0.07	0.02	0.01	534
21MYCD0200	Minyari	82.0	83.0	1.0	0.41	0.03	0.03	114
21MYCD0200	Minyari	99.0	100.0	1.0	0.49	0.07	0.09	87
21MYCD0200	Minyari	105.0	113.0	8.0	0.16	0.19	0.33	122
21MYCD0200	Minyari	113.0	114.0	1.0	0.52	0.56	1.27	320
21MYCD0200	Minyari	114.0	116.0	2.0	0.25	0.45	0.87	311
<b>21MYCD0200</b>	<b>Minyari</b>	<b>135.0</b>	<b>153.0</b>	<b>18.0</b>	<b>1.61</b>	<b>0.14</b>	<b>0.35</b>	<b>307</b>
	<b>Including</b>	<b>150.0</b>	<b>153.0</b>	<b>3.0</b>	<b>8.47</b>	<b>0.28</b>	<b>0.72</b>	<b>1,387</b>
	<b>Also Incl.</b>	<b>151.0</b>	<b>152.0</b>	<b>1.0</b>	<b>19.05</b>	<b>0.42</b>	<b>1.37</b>	<b>3,120</b>
<b>21MYCD0200</b>	<b>Minyari</b>	<b>169.0</b>	<b>170.0</b>	<b>1.0</b>	<b>6.65</b>	<b>0.09</b>	<b>21.60</b>	<b>58</b>
21MYCD0200	Minyari	230.0	231.0	1.0	0.02	0.02	0.03	441
21MYCD0200	Minyari	236.0	237.0	1.0	0.06	0.02	0.04	523
21MYCD0200	Minyari	251.0	252.0	1.0	0.13	0.12	0.28	71
21MYCD0200	Minyari	259.0	261.0	2.0	0.26	0.15	0.35	34
21MYCD0200	Minyari	266.0	267.0	1.0	2.74	0.16	0.84	90
21MYCD0200	Minyari	274.0	275.0	1.0	0.68	0.19	0.44	58
<b>21MYCD0200</b>	<b>Minyari</b>	<b>294.0</b>	<b>436.0</b>	<b>142.0</b>	<b>1.87</b>	<b>0.16</b>	<b>0.38</b>	<b>104</b>
	<b>Including</b>	<b>294.0</b>	<b>302.0</b>	<b>8.0</b>	<b>6.24</b>	<b>0.14</b>	<b>0.30</b>	<b>29</b>
	<b>Also Incl.</b>	<b>294.0</b>	<b>295.0</b>	<b>1.0</b>	<b>42.30</b>	<b>0.16</b>	<b>1.03</b>	<b>47</b>
	<b>Including</b>	<b>356.0</b>	<b>362.0</b>	<b>6.0</b>	<b>2.58</b>	<b>0.36</b>	<b>0.79</b>	<b>128</b>
	<b>Also Incl.</b>	<b>359.0</b>	<b>360.0</b>	<b>1.0</b>	<b>11.60</b>	<b>1.64</b>	<b>3.26</b>	<b>334</b>
	<b>Including</b>	<b>371.0</b>	<b>373.0</b>	<b>2.0</b>	<b>3.33</b>	<b>0.20</b>	<b>0.19</b>	<b>51</b>
	<b>Including</b>	<b>378.0</b>	<b>380.0</b>	<b>2.0</b>	<b>3.36</b>	<b>0.28</b>	<b>1.34</b>	<b>110</b>
	<b>Including</b>	<b>394.0</b>	<b>400.0</b>	<b>6.0</b>	<b>2.18</b>	<b>0.25</b>	<b>0.68</b>	<b>764</b>
	<b>Also Incl.</b>	<b>394.0</b>	<b>396.0</b>	<b>2.0</b>	<b>3.26</b>	<b>0.42</b>	<b>1.36</b>	<b>329</b>
	<b>Also Incl.</b>	<b>399.0</b>	<b>400.0</b>	<b>1.0</b>	<b>5.28</b>	<b>0.34</b>	<b>0.72</b>	<b>1,825</b>
	<b>Including</b>	<b>410.0</b>	<b>424.0</b>	<b>14.0</b>	<b>10.60</b>	<b>0.79</b>	<b>1.95</b>	<b>305</b>
	<b>Also Incl.</b>	<b>415.0</b>	<b>416.0</b>	<b>1.0</b>	<b>54.00</b>	<b>3.44</b>	<b>7.97</b>	<b>1,006</b>
	<b>Also Incl.</b>	<b>418.0</b>	<b>419.2</b>	<b>1.2</b>	<b>40.13</b>	<b>4.56</b>	<b>11.56</b>	<b>1,127</b>
	<b>Including</b>	<b>432.0</b>	<b>433.0</b>	<b>1.0</b>	<b>2.94</b>	<b>0.08</b>	<b>0.16</b>	<b>63</b>
21MYCD0200	Minyari	496.0	497.0	1.0	0.06	0.10	0.16	44
21MYCD0200	Minyari	552.0	553.0	1.0	0.89	0.13	0.20	30
21MYCD0207	Minyari	450.9	451.2	0.3	0.05	0.14	0.20	53
<b>21MYCD0214</b>	<b>Minyari</b>	<b>460.0</b>	<b>462.0</b>	<b>2.0</b>	<b>2.03</b>	<b>0.06</b>	<b>0.15</b>	<b>106</b>
21MYCD0214	Minyari	526.0	527.0	1.0	1.15	0.14	0.39	13
21MYCD0214	Minyari	553.8	555.0	1.2	0.97	0.02	0.03	16
21MYCD0214	Minyari	570.0	575.0	5.0	0.40	0.03	0.09	8
	Including	570.0	571.0	1.0	1.19	0.08	0.19	12
21MYCD0214	Minyari	598.0	600.0	2.0	1.51	0.52	1.05	31
21MYCD0214	Minyari	627.1	630.0	3.0	0.85	0.08	0.12	44
	Including	629.0	630.0	1.0	1.87	0.08	0.12	44
21MYCD0220	Minyari	449.0	451.0	2.0	0.82	0.16	0.32	91
21MYCD0220	Minyari	451.0	452.0	1.0	0.28	0.14	0.28	60
21MYCD0220	Minyari	458.0	459.0	1.0	0.70	0.07	0.19	71
21MYCD0220	Minyari	466.0	467.0	1.0	0.37	0.12	0.21	122
21MYCD0220	Minyari	472.0	473.5	1.5	0.12	0.10	0.18	33
<b>21MYCD0220</b>	<b>Minyari</b>	<b>475.0</b>	<b>476.0</b>	<b>1.0</b>	<b>4.85</b>	<b>0.03</b>	<b>0.12</b>	<b>62</b>

Hole ID	Area	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper (%)	Silver (g/t)	Cobalt (ppm)
21MYCD0220	Minyari	499.0	501.0	2.0	0.84	0.12	0.35	28
21MYCD0220	Minyari	528.0	529.0	1.0	0.10	0.17	0.21	15
21MYD0504	Minyari	29.0	30.0	1.0	0.54	0.00	0.04	50
<b>21MYD0504</b>	<b>Minyari</b>	<b>52.0</b>	<b>53.0</b>	<b>1.0</b>	<b>3.21</b>	<b>0.19</b>	<b>0.89</b>	<b>64</b>
21MYD0504	Minyari	74.7	75.0	0.3	0.07	0.03	0.09	659
21MYD0504	Minyari	98.8	100.0	1.2	0.17	0.00	0.03	718
21MYD0504	Minyari	512.0	513.0	1.0	0.03	0.13	0.10	36
21MYD0504	Minyari	598.0	599.0	1.0	0.26	0.10	0.50	8
21MYD0504	Minyari	601.0	605.0	4.0	0.90	0.06	0.23	9
	Including	602.0	603.0	1.0	2.22	0.06	0.20	7
21MYD0504	Minyari	724.0	725.0	1.0	0.06	0.18	0.13	39
21MYD0504	Minyari	738.0	739.0	1.0	1.00	0.01	0.02	45
21MYD0504	Minyari	773.0	775.0	2.0	0.93	0.05	0.03	66
21MYD0504	Minyari	780.0	781.0	1.0	0.10	0.10	0.10	56
21MYD0507	Minyari	21.0	22.0	1.0	0.01	0.00	1.46	26
21MYD0507	Minyari	28.0	29.0	1.0	0.01	0.00	1.11	79
21MYD0507	Minyari	194.2	195.0	0.8	0.02	0.04	0.06	495
21MYD0507	Minyari	204.0	207.0	3.0	0.45	0.01	0.08	47
21MYD0507	Minyari	214.0	215.0	1.0	0.07	0.03	0.04	587
21MYD0507	Minyari	218.0	223.0	5.0	0.08	0.03	0.05	399
21MYD0507	Minyari	234.0	235.0	1.0	0.06	0.01	0.04	464
<b>21MYD0507</b>	<b>Minyari</b>	<b>235.9</b>	<b>304.0</b>	<b>68.1</b>	<b>0.74</b>	<b>0.21</b>	<b>0.59</b>	<b>376</b>
	Including	235.9	236.5	0.6	1.87	0.13	0.47	163
	<b>Including</b>	<b>240.6</b>	<b>254.9</b>	<b>14.3</b>	<b>1.06</b>	<b>0.78</b>	<b>1.84</b>	<b>480</b>
	<b>Also Incl.</b>	<b>240.6</b>	<b>247.0</b>	<b>6.4</b>	<b>1.75</b>	<b>0.61</b>	<b>1.69</b>	<b>599</b>
	<b>Also Incl.</b>	<b>254.2</b>	<b>254.9</b>	<b>0.7</b>	<b>2.66</b>	<b>9.28</b>	<b>19.20</b>	<b>1,290</b>
	Including	257.0	258.7	1.7	1.42	0.18	0.51	610
	<b>Including</b>	<b>270.0</b>	<b>274.3</b>	<b>4.3</b>	<b>1.90</b>	<b>0.04</b>	<b>0.49</b>	<b>321</b>
	<b>Also Incl.</b>	<b>273.5</b>	<b>274.3</b>	<b>0.8</b>	<b>4.67</b>	<b>0.10</b>	<b>0.24</b>	<b>704</b>
	Including	276.9	277.4	0.5	1.76	0.56	1.43	958
	Including	294.0	295.0	1.0	1.26	0.08	0.28	1,590
	Including	298.9	299.3	0.4	1.62	0.20	0.76	1,060
	<b>Including</b>	<b>301.1</b>	<b>303.5</b>	<b>2.3</b>	<b>4.43</b>	<b>0.10</b>	<b>0.33</b>	<b>602</b>
	<b>Also Incl.</b>	<b>301.1</b>	<b>301.4</b>	<b>0.3</b>	<b>27.60</b>	<b>0.10</b>	<b>0.56</b>	<b>842</b>
21MYD0507	Minyari	304.0	304.5	0.5	0.20	0.23	0.55	330
21MYD0507	Minyari	312.0	312.3	0.3	0.29	0.14	0.32	32
21MYD0507	Minyari	321.0	322.0	1.0	0.23	0.13	0.37	61
21MYD0507	Minyari	329.6	333.0	3.4	0.98	0.05	0.07	96
	Including	329.6	330.1	0.6	4.49	0.12	0.16	449
<b>21MYD0507</b>	<b>Minyari</b>	<b>363.6</b>	<b>383.0</b>	<b>19.4</b>	<b>0.75</b>	<b>0.14</b>	<b>0.43</b>	<b>48</b>
	<b>Including</b>	<b>363.6</b>	<b>369.0</b>	<b>5.4</b>	<b>1.44</b>	<b>0.19</b>	<b>0.60</b>	<b>71</b>
	Also Incl.	363.6	364.4	0.8	2.81	0.33	0.92	89
	Also Incl.	368.2	369.0	0.9	2.57	0.13	0.61	76
	Including	373.0	374.1	1.1	1.10	0.42	0.76	45
	<b>Including</b>	<b>382.7</b>	<b>383.0</b>	<b>0.3</b>	<b>8.83</b>	<b>1.60</b>	<b>5.48</b>	<b>79</b>
21MYD0507	Minyari	416.0	417.5	1.4	0.86	0.24	0.44	45
<b>21MYD0507</b>	<b>Minyari</b>	<b>426.7</b>	<b>443.0</b>	<b>16.4</b>	<b>2.71</b>	<b>0.14</b>	<b>0.44</b>	<b>66</b>
	<b>Including</b>	<b>426.7</b>	<b>427.0</b>	<b>0.4</b>	<b>71.50</b>	<b>6.34</b>	<b>18.10</b>	<b>1,600</b>
	<b>Including</b>	<b>441.8</b>	<b>443.0</b>	<b>1.2</b>	<b>15.70</b>	<b>0.01</b>	<b>0.33</b>	<b>80</b>
<b>21MYD0507</b>	<b>Minyari</b>	<b>459.5</b>	<b>459.9</b>	<b>0.4</b>	<b>6.40</b>	<b>0.13</b>	<b>1.04</b>	<b>203</b>
21MYD0507	Minyari	471.0	472.0	1.0	0.15	0.14	0.56	105
<b>21MYD0507</b>	<b>Minyari</b>	<b>472.0</b>	<b>487.0</b>	<b>15.0</b>	<b>2.00</b>	<b>0.17</b>	<b>0.48</b>	<b>31</b>
	<b>Including</b>	<b>472.0</b>	<b>479.2</b>	<b>7.2</b>	<b>3.77</b>	<b>0.34</b>	<b>0.93</b>	<b>50</b>
	<b>Also Incl.</b>	<b>472.0</b>	<b>473.0</b>	<b>1.0</b>	<b>6.68</b>	<b>0.56</b>	<b>1.37</b>	<b>96</b>
	<b>Also Incl.</b>	<b>475.7</b>	<b>477.0</b>	<b>1.3</b>	<b>10.40</b>	<b>0.16</b>	<b>0.58</b>	<b>26</b>
21MYD0507	Minyari	502.0	503.0	1.0	0.73	0.03	0.05	10
21MYD0507	Minyari	506.0	507.0	1.0	0.42	0.00	0.01	5
21MYD0507	Minyari	522.9	525.0	2.1	0.74	0.10	0.30	40
	Including	522.9	523.2	0.3	3.19	0.61	1.17	199
<b>21MYD0507</b>	<b>Minyari</b>	<b>550.2</b>	<b>552.0</b>	<b>1.8</b>	<b>4.21</b>	<b>0.25</b>	<b>0.60</b>	<b>356</b>
	<b>Including</b>	<b>551.7</b>	<b>552.0</b>	<b>0.3</b>	<b>24.70</b>	<b>1.26</b>	<b>3.14</b>	<b>2,030</b>
21MYD0508	Minyari	46.0	47.0	1.0	0.10	0.16	0.18	82
21MYD0508	Minyari	61.0	62.0	1.0	0.05	0.10	0.10	63
21MYD0508	Minyari	287.0	288.0	1.0	1.43	0.20	0.58	99
21MYD0508	Minyari	310.0	311.0	1.0	0.53	0.03	0.17	34
21MYD0508	Minyari	345.0	346.0	1.0	1.56	0.00	0.03	86
21MYD0508	Minyari	351.0	352.0	1.0	0.71	0.00	0.02	86
21MYD0508	Minyari	408.3	409.0	0.7	0.19	0.10	0.14	90
21MYD0508	Minyari	413.2	414.0	0.8	0.09	0.43	0.40	111
<b>21MYD0508</b>	<b>Minyari</b>	<b>414.0</b>	<b>416.4</b>	<b>2.4</b>	<b>3.70</b>	<b>0.18</b>	<b>0.54</b>	<b>2,067</b>
	<b>Including</b>	<b>414.0</b>	<b>414.7</b>	<b>0.7</b>	<b>11.75</b>	<b>0.48</b>	<b>1.65</b>	<b>6,680</b>

Hole ID	Area	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper (%)	Silver (g/t)	Cobalt (ppm)
21MYD0508	Minyari	417.0	419.0	2.0	0.05	0.10	0.11	92
21MYD0508	Minyari	533.5	534.5	1.0	0.51	0.05	0.08	54
21MYD0508	Minyari	588.0	592.0	4.0	0.69	0.05	0.08	60
<b>21MYD0508</b>	<b>Minyari</b>	<b>649.8</b>	<b>652.9</b>	<b>3.1</b>	<b>2.68</b>	<b>0.05</b>	<b>0.04</b>	<b>97</b>
21MYD0509	Minyari	222.0	224.0	2.0	1.33	0.04	0.07	65
21MYD0509	Minyari	310.0	311.0	1.0	0.64	0.00	0.07	12
21MYD0509	Minyari	364.0	365.0	1.0	0.89	0.04	0.07	10
21MYD0509	Minyari	377.0	378.0	1.0	0.95	0.00	0.01	24
21MYD0509	Minyari	382.0	386.0	4.0	0.20	0.10	0.21	36
21MYD0509	Minyari	670.0	671.0	1.0	0.14	0.11	0.12	24
<b>21MYD0509</b>	<b>Minyari</b>	<b>695.0</b>	<b>696.0</b>	<b>1.0</b>	<b>2.72</b>	<b>0.34</b>	<b>0.57</b>	<b>20</b>
21MYD0509	Minyari	718.0	719.0	1.0	1.96	0.00	0.01	8
21MYD0509	Minyari	765.0	766.0	1.0	0.22	0.11	0.39	16
<b>21MYD0509</b>	<b>Minyari</b>	<b>792.0</b>	<b>794.0</b>	<b>2.0</b>	<b>2.51</b>	<b>0.00</b>	<b>0.14</b>	<b>6</b>
21MYD0511 <sup>1</sup>	WACA	381.0	382.0	1.0	0.07	0.12	0.34	25
21MYD0511 <sup>1</sup>	WACA	416.0	419.5	3.5	0.62	0.16	0.15	138
	<b>Including</b>	<b>417.0</b>	<b>417.3</b>	<b>0.3</b>	<b>3.02</b>	<b>1.26</b>	<b>1.00</b>	<b>371</b>
21MYD0511 <sup>1</sup>	WACA	431.3	435.0	3.7	0.72	0.05	0.08	35
	<b>Including</b>	<b>431.3</b>	<b>432.0</b>	<b>0.7</b>	<b>1.39</b>	<b>0.09</b>	<b>0.10</b>	<b>59</b>
		<b>434.0</b>	<b>435.0</b>	<b>1.0</b>	<b>1.64</b>	<b>0.13</b>	<b>0.20</b>	<b>56</b>

Notes: <sup>1</sup>partial hole

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

Intersection Interval = Nominal cut-off grade scenarios:

- $\geq 0.40$  ppm (g/t) gold; and/or
- $\geq 1,000$  ppm (0.10%) copper; and/or
- $\geq 1.00$  ppm (g/t) silver; and/or
- $\geq 400$  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 - 2021 Drill Hole Collar Locations (MGA Zone 51/GDA 20)

Hole ID	Deposit	Hole Type	Northing (m)	Easting (m)	RL (m)	Hole Depth (m)	Azimuth (°)	Dip (°)	Assay Status
21MYC0198	Minyari	RC	7635458	423001	278	204	60	-58	Received
21MYC0199	Minyari	RC	7635428	422964	278	336	60	-58	Received
21MYC0201	Minyari	RC	7635374	422883	278	300	60	-58	Received
21MYC0202	Minyari	RC	7635489	423060	280	102	60	-58	Received
21MYC0204	Minyari	RC	7635373	422963	278	282	60	-58	Received
21MYC0206	Minyari	RC	7635366	423047	278	150	60	-58	Received
21MYC0208	Minyari	RC	7635308	422942	277	354	60	-58	Received
21MYC0209	Minyari	RC	7635277	422910	276	216	60	-58	Received
21MYC0210	Minyari	RC	7635329	423082	279	120	60	-58	Received
21MYC0211	Minyari	RC	7635263	423074	278	270	60	-58	Received
21MYC0212	Minyari	RC	7635463	423072	278	150	60	-58	Received
21MYC0213	Minyari	RC	7635446	422944	278	432	58	-54	Received
21MYC0215	Minyari	RC	7635249	422863	277	416	58	-60	Received
21MYC0217	Minyari	RC	7635299	423033	279	204	58	-60	Received
21MYC0218	Minyari	RC	7635272	422996	278	366	58	-60	Received
21MYC0219	Minyari	RC	7635243	422955	279	402	58	-60	Received
21MYC0221	Minyari	RC	7635310	422934	278	432	58	-60	Received
21MYC0223	Minyari	RC	7635316	423027	280	180	58	-60	Received
21MYC0224	Minyari	RC	7635245	422914	278	432	58	-59	Received
21MYC0225	Minyari	RC	7635365	423098	278	132	58	-60	Received
21MYC0226	Minyari	RC	7635225	422974	279	432	58	-60	Received
21MYC0227	Minyari	RC	7635240	423035	279	360	58	-55	Received
21MYC0228	Minyari	RC	7635212	422989	278	300	58	-55	Received
21MYC0229	Minyari	RC	7635185	422949	279	390	58	-55	Received
21MYC0230	Minyari	RC	7635397	423054	270	432	58	-60	Received
21MYC0231	Minyari	RC	7635445	422892	277	456	58	-60	Received
21MYC0232	Minyari	RC	7635391	422807	277	456	58	-60	Received
21MYC0233	Minyari	RC	7635355	422788	276	450	58	-55	Received
21MYC0234	Minyari	RC	7635418	422850	276	456	58	-60	Received
21MYC0235	Minyari	RC	7635471	422935	277	402	58	-60	Received
21MYC0236	Minyari	RC	7635192	423008	278	350	58	-55	Received
21MYC0237	Minyari	RC	7635005	422798	277	420	58	-55	Received
21MYC0238	Minyari	RC	7635115	422979	278	420	58	-55	Received
21MYC0239	WACA	RC	7634160	423040	280	462	58	-55	Received
21MYC0240	WACA	RC	7634574	422670	281	429	58	-55	Received
21MYC0241	WACA	RC	7634531	422700	281	432	58	-55	Received
21MYC0242	WACA	RC	7634533	422800	282	360	58	-58	Received
21MYC0243	WACA	RC	7634674	422645	279	444	58	-58	Received
21MYC0244	WACA	RC	7634598	422714	281	318	58	-55	Received
21MYC0247	WACA	RC	7634670	422546	279	450	58	-58	Received
21MYC0248	WACA	RC	7634663	422724	279	438	58	-55	Received
21MYC0249	WACA	RC	7634497	422836	279	300	58	-58	Received
21MYC0250	WACA	RC	7634416	422896	279	336	58	-55	Received
21MYC0251	WACA	RC	7634625	422757	279	138	58	-55	Received
21MYC0252	WACA	RC	7634462	422874	279	240	58	-55	Received
21MYC0253	WACA	RC	7634388	422944	279	150	58	-55	Received

Hole ID	Deposit	Hole Type	Northing (m)	Easting (m)	RL (m)	Hole Depth (m)	Azimuth (°)	Dip (°)	Assay Status
21MYC0254	WACA	RC	7634351	422984	282	258	58	-55	Received
21MYC0255	Minyari	RC	7635131	423003	290	102	58	-58	Received
21MYC0256	Minyari	RC	7635046	422853	297	450	58	-58	Received
21MYC0257	Minyari	RC	7635204	422073	283	450	58	-58	Received
21MYC0258	Minyari	RC	7635180	423083	272	354	58	-58	Received
21MYC0259	Minyari	RC	7635232	423066	279	282	58	-58	Received
21MYC0260	Minyari	RC	7635132	423111	279	270	54	-60	Received
21MYC0261	Minyari	RC	7635030	422938	282	282	58	-58	Received
21MYC0262	Minyari	RC	7635139	423174	268	378	58	-58	Received
21MYC0263	Minyari	RC	7635071	423096	283	180	58	-58	Received
21MYC0264	Minyari	RC	7635158	4229989	276	252	58	-58	Received
21MYC0269	Minyari	RC	7635046	423173	281	114	58	-58	Received
21MYC0270	Minyari	RC	7635106	423249	285	120	58	-58	Received
21MYC0271	Minyari	RC	7635501	422980	276	282	58	-55	Received
21MYC0272	Minyari	RC	7635443	423046	277	300	58	-55	Received
21MYC0273	Minyari	RC	7635340	422948	302	450	58	-55	Received
21MYC0275	Minyari	RC	7635162	422835	322	468	57	-55	Received
21MYC0276	Minyari	RC	7635305	422990	273	138	58	-58	Received
21MYC0277	Minyari	RC	7635206	422883	283	288	58	-55	Received
21MYC0279	Minyari	RC	7635435	422736	323	318	58	-55	Received
21MYC0280	Minyari	RC	7635312	422962	283	468	58	-58	Received
21MYC0281	WACA	RC	7635244	422761	276	150	58	-58	Received
21MYC0282	WACA	RC	7634510	422721	288	204	58	-55	Received
21MYC0283	WACA	RC	7634486	422771	300	222	58	-55	Received
21MYC0284	WACA	RC	7634512	422813	297	156	58	-55	Received
21MYC0285	WACA	RC	7634540	422855	280	60	57	-55	Received
21MYC0286	WACA	RC	7634514	422864	280	72	57	-55	Received
21MYC0287	WACA	RC	7634413	422748	294	198	58	-55	Received
21MYC0288	WACA	RC	7634439	422798	279	180	58	-55	Received
21MYC0289	WACA	RC	7634467	422837	284	180	58	-55	Received
21MYC0290	WACA	RC	7634386	422799	278	180	58	-55	Received
21MYC0291	WACA	RC	7634409	422832	278	180	58	-55	Received
21MYC0292	WACA	RC	7634439	422886	281	102	58	-55	Received
21MYC0293	WACA	RC	7634376	422871	279	132	58	-55	Received
21MYC0294	WACA	RC	7634348	422829	279	186	58	-55	Received
21MYC0295	WACA	RC	7634397	422913	265	60	58	-55	Received
21MYC0296	WACA	RC	7634325	422900	268	80	238	-55	Received
21MYC0297	WACA	RC	7634356	422943	279	120	238	-55	Received
21MYC0298	WACA	RC	7634382	422982	279	168	235	-55	Received
21MYC0299	WACA	RC	7634299	422942	279	60	236	-55	Received
21MYC0300	WACA	RC	7634325	422986	279	102	235	-53	Received
21MYC0301	WACA	RC	7634355	423029	279	150	233	-55	Received
21MYC0302	WACA	RC	7634327	423035	278	168	238	-55	Received
21MYC0303	WACA	RC	7634304	423048	278	144	236	-55	Received
21MYC0304	Minyari	RC	7635454	422761	272	468	55	-55	Received
21MYC0337	Minyari	RC	7635264	4230623	276	150	181	-56	Pending
21MYC0339	Minyari	RC	7635633	422899	274	432	153	-54	Pending
21MYC0340	Minyari	RC	7635620	422823	273	432	147	-60	Received

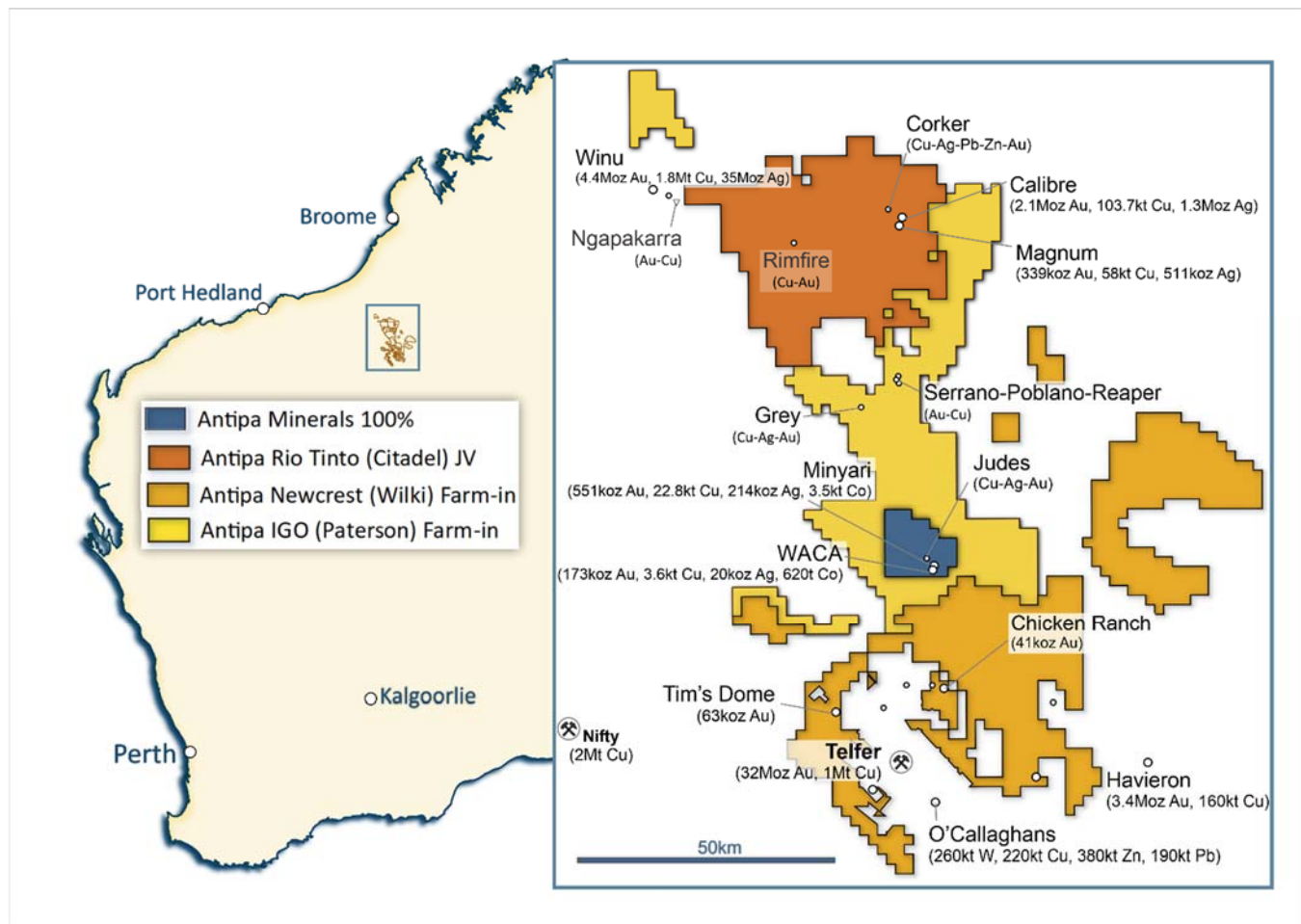
Hole ID	Deposit	Hole Type	Northing (m)	Easting (m)	RL (m)	Hole Depth (m)	Azimuth (°)	Dip (°)	Assay Status
21MYC0341	Minyari	RC	7635341	423046	276	174	184	-54	Pending
21MYC0342	Minyari	RC	7635348	423083	275	260	158	-54	Pending
21MYD0500A	Minyari	DD	7635243	422710	276	819	57	-57	Received
21MYD0501	Minyari	DD	7635235	422790	276	658	57	-55	Received
21MYD0502	Minyari	DD	7635227	422587	276	1027	56	-56	Received
21MYD0503	Minyari	DD	7635280	422580	276	955	56	-60	Received
21MYD0505	WACA	DD	7634555	422545	279	636	58	-52	Received
21MYD0506	WACA	DD	7634445	422610	280	602	58	-52	Received
21MYD0507	Minyari	DD	7635288	422832	277	559	55	-63	Received
21MYD0508	Minyari	DD	7635452	422668	275	661	58	-62	Received
21MYD0509	Minyari	DD	7635326	422653	274	800	57	-62	Partially Rec.
21MYD0510	Minyari	DD	7635379	422741	277	616	58	-62	Pending
21MYD0511	WACA	DD	7634332	422663	279	560	59	-58	Partially Rec.
21MYD0512	Minyari	DD	7635257	422777	279	700	58	-58	Pending
21MYD0513	Minyari	DD	7635385	422652	272	769	55	-58	Pending
21MYD0514	Minyari	DD	7635296	423061	276	228	180	-56	Pending
21MYCD0200	Minyari	DD TAIL	7635405	422924	276	548	54	-58	Received
21MYCD0203	Minyari	DD TAIL	7635403	423004	279	463	64	-58	Received
21MYCD0205	Minyari	DD TAIL	7635353	422928	279	613	60	-58	Received
21MYCD0207	Minyari	DD TAIL	7635337	422998	278	495	57	-57	Received
21MYCD0214	Minyari	DD TAIL	7635401	422864	276	705	63	-56	Received
21MYCD0216	Minyari	DD TAIL	7635344	422782	278	618	58	-55	Received
21MYCD0220	Minyari	DD TAIL	7635370	422908	277	548	58	-60	Received
21MYCD0222	Minyari	DD TAIL	7635434	423013	277	448	58	-60	Received
21MYRCBH2	Water	RC	7635105	422523	261	72	-	-90	Received
21MYRCBH3	Bores	RC	7635279	422914	264	66	-	-90	Received

Notes: Drill Hole Collar Table:

- Refer to JORC Table 1 Section 1 for full drill hole information; including drill technique, sampling, and analytical details.



**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, Greatland Gold-Newcrest's recent Havieron gold-copper discovery 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 ~5,200km<sup>2</sup>, including the ~1,300km<sup>2</sup> Citadel Joint Venture Project with Rio Tinto (who currently holds a 65% joint venture interest), the ~2,200km<sup>2</sup> 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 ~1,500km<sup>2</sup> 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). 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. Antipa retains 144km<sup>2</sup> of 100%-owned Minyari Dome Project tenements which contains an established Mineral Resource, with the Minyari and WACA deposits containing 723,000 ounces of gold and 26,000 tonnes of copper plus other deposits and high quality exploration targets. Unlike certain parts of the Paterson where the post mineralisation (younger) cover can be kilometres thick, making for difficult exploration, the Company's combined 5,200km<sup>2</sup> tenement portfolio features relatively shallow cover; approximately 80% being under less than 80 metres of cover. Extensive drilling and geophysical surveys are planned for 2021 across Antipa's combined Paterson tenement portfolio as the company pursues a dual strategy of targeting tier-one greenfields discoveries and growing its existing resources through brownfields exploration.



**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 undertaking 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](http://www.antipaminerals.com.au) and [www.asx.com.au](http://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>High-Grade Gold Intersected at Minyari &amp; WACA Deposits</i>	7 April 2021
• <i>Commencement of Drilling at 100% Owned Minyari Project</i>	13 May 2021
• <i>AZY: 2021 Exploration Activities Update</i>	17 June 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>Further High-Grade Gold Results at 100% Minyari Deposit</i>	12 August 2021
• <i>Outstanding Gold Intersections at 100% Owned Minyari Deposit</i>	6 September 2021
• <i>Further High-Grade Gold Results at 100% Minyari Deposit</i>	5 October 2021
• <i>Significant Gold-Copper Discovery at 100% Minyari Project</i>	19 October 2021

- *Further Significant Gold-Copper Discoveries at Minyari* 29 November 2021
- *Further High-Grade Gold Results at 100% Minyari Deposit* 6 December 2021

These announcements are available for viewing on the Company's website [www.antipaminerals.com.au](http://www.antipaminerals.com.au) under the Investors tab and on the ASX website [www.asx.com.au](http://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-WACA Deposits, Calibre Deposit, Tim's Dome and Chicken Ranch Deposits, and Magnum Deposit:** The information in this document that relates to the estimation and reporting of the Minyari-WACA deposits Mineral Resources is extracted from the report entitled "*Minyari/WACA Deposits Maiden Mineral Resources*" created on 16 November 2017 with Competent Persons Kahan Cervo and Susan Havlin, the Calibre deposit Mineral Resource 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, 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, 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](http://www.antipaminerals.com.au) and [www.asx.com.au](http://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.

**Gold Metal Equivalent Information - Calibre Mineral Resource Gold Equivalent cut-off grade:** Gold Equivalent (Aueq) details of material factors and metal equivalent formula are reported in "*Calibre Gold Resource Increases 62% to 2.1 Million Ounces*" created on 17 May 2021 which is available to view on [www.antipaminerals.com.au](http://www.antipaminerals.com.au) and [www.asx.com.au](http://www.asx.com.au).

**Gold Metal Equivalent Information - Magnum Mineral Resource Gold Equivalent cut-off grade:** Gold Equivalent (Aueq) details of material factors and metal equivalent formula are reported in "*Citadel Project - Calibre and Magnum Deposit Mineral Resource JORC 2012 Updates*" created on 23 February 2015 which is available to view on [www.antipaminerals.com.au](http://www.antipaminerals.com.au) and [www.asx.com.au](http://www.asx.com.au).

## Mineral Resource Estimates

### Minyari Dome Project (100% Antipa)

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)
Minyari 0.5 Au	Indicated	3.2	1.9	0.3	0.7	590	192,610	9,600	75,660	1,860
Minyari 0.5 Au	Inferred	0.7	1.7	0.24	0.6	340	36,260	1,560	13,510	220
<b>Minyari 0.5 Au</b>	<b>Sub-Total</b>	<b>3.8</b>	<b>1.9</b>	<b>0.29</b>	<b>0.7</b>	<b>550</b>	<b>228,870</b>	<b>11,160</b>	<b>89,170</b>	<b>2,080</b>
Minyari 1.7 Au	Indicated	.2	2.6	0.29	0.9	430	18,740	650	6,800	100
Minyari 1.7 Au	Inferred	3.7	2.6	0.3	1.0	370	303,000	10,950	117,550	1,360
<b>Minyari 1.7 Au</b>	<b>Sub-Total</b>	<b>3.9</b>	<b>2.6</b>	<b>0.3</b>	<b>1.0</b>	<b>380</b>	<b>321,740</b>	<b>11,600</b>	<b>124,350</b>	<b>1,460</b>
<b>Minyari</b>	<b>Total</b>	<b>7.7</b>	<b>2.2</b>	<b>0.3</b>	<b>0.9</b>	<b>460</b>	<b>550,610</b>	<b>22,760</b>	<b>213,520</b>	<b>3,540</b>
WACA 0.5 Au	Inferred	2.8	1.4	0.11	0.2	180	121,950	3,120	15,920	500
WACA 1.7 Au	Inferred	0.5	2.9	0.09	0.2	230	50,780	510	3,850	120
<b>WACA</b>	<b>Total</b>	<b>3.3</b>	<b>1.6</b>	<b>0.11</b>	<b>0.2</b>	<b>190</b>	<b>172,730</b>	<b>3,630</b>	<b>19,770</b>	<b>620</b>
<b>Minyari + WACA Deposits</b>	<b>Grand Total</b>	<b>11.0</b>	<b>2.0</b>	<b>0.24</b>	<b>0.7</b>	<b>380</b>	<b>723,340</b>	<b>26,390</b>	<b>233,290</b>	<b>4,160</b>

\*0.5 Au = Using a 0.5 g/t gold cut-off grade above the 50mRL (NB: potential "Open Cut" cut-off grade) and \*1.7 Au = Using a 1.7 g/t gold cut-off grade below the 50mRL (NB: potential "Underground" cut-off grade)

### 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	-	-	-
<b>Chicken Ranch Area + Tim's Dome</b>	<b>Total</b>	<b>2.4</b>	<b>1.3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>103,500</b>	<b>-</b>	<b>-</b>	<b>-</b>

\*\*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
<b>Calibre + Magnum Deposits</b>	<b>Total</b>	<b>108</b>	<b>-</b>	<b>0.72</b>	<b>0.15</b>	<b>0.54</b>	<b>2.7</b>	<b>2.4</b>	<b>162,000</b>	<b>1.8</b>

\*\*\*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 – 2021 Reverse Circulation and Diamond Drill Sampling

### 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
Sampling techniques	<ul style="list-style-type: none"> <li>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.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>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.</li> </ul>	<p><b>2021 Reverse Circulation (RC)</b></p> <ul style="list-style-type: none"> <li>The Minyari and WACA deposits have been sampled by 96 Reverse Circulation (RC) drill holes, totaling 26,538m with an average maximum drill hole depth of 277m.</li> <li>Assay results have been received for 92 drill holes.</li> <li>The nominal drill hole spacing is across multiple east-west local grid sections spaced 50m apart with an average drill hole spacing on each section of 50m. To date in 2021 at the Minyari deposit, three 25m infill sections have been completed with average drill spacing of 50m on section.</li> <li>Drill hole locations for all RC holes are tabulated in the body of this report.</li> </ul> <p><b>RC Sampling</b></p> <ul style="list-style-type: none"> <li>RC Sampling was carried out under Antipa protocols and QAQC procedures as per industry best practice.</li> <li>RC samples were drilled using a 140mm diameter face sampling hammer and sampled on intervals of one metre. In known zones of mineralisation, two x one metre samples were collected as a split from the rig mounted cone splitter and are on average 3 kg in weight. The samples were pulverised at the laboratory to produce material for assay.</li> <li>Composite samples of three to four metre intervals were taken in known unmineralised regions. Samples were taken either directly from the rig mounted core splitter, or via combining “Spear” samples of the unmineralised sample intervals to generate a 2 to 3 kg sample. Each sample was pulverised at the laboratory to produce material for assay.</li> </ul> <p><b>2021 Diamond Drilling (DD)</b></p> <ul style="list-style-type: none"> <li>The Minyari and WACA deposits have been drilled by 15 diamond drill (DD) holes totaling 10,707m with an average maximum hole depth of 714m. Designed DD hole lengths range from 228m to 1,027m.</li> <li>Additionally, 8 diamond tails have been drilled (1,516m of DD tail).</li> <li>Complete assay results have been received for 9 diamond drill holes and 8 diamond tails. Partial results have been received for 2 other diamond holes.</li> <li>Diamond drill holes were drilled on a range of hole spacings along line and across line.</li> <li>Drill hole locations and orientations for all 2021 holes are tabulated in the body of this report.</li> </ul> <p><b>Diamond Core Sampling</b></p> <ul style="list-style-type: none"> <li>Diamond core sampling was carried out under Antipa protocols and QAQC procedures as per industry best practice.</li> <li>All diamond drill core samples were cut in half with an automatic core saw. All available half core</li> </ul>

Criteria	JORC Code explanation	Commentary
		was sampled, nominally as one metre samples but at times adjusted for major geological changes. Samples range between 0.3m and 1.2m. Half diamond drill core samples are prepared for assay and the remaining half core archived. All drill core was logged and photographed by the geology team prior to cutting.
Drilling techniques	<ul style="list-style-type: none"> <li>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).</li> </ul>	<p><b>Reverse Circulation (RC) Drilling</b></p> <ul style="list-style-type: none"> <li>All drill holes were completed using 140mm RC face sampling hammer drill bit from surface to total drill hole depths of between 100m to 450m.</li> </ul> <p><b>Diamond Core Holes</b></p> <ul style="list-style-type: none"> <li>Diamond drill holes were completed with standard tube using PQ 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.</li> <li>Diamond tail depths ranged from 460m to 706m, with an average tail length of 195m.</li> <li>All core was orientated using a Reflex ACT electronic orientation tool.</li> <li>Geotech holes are drilled with triple tube.</li> </ul>
Drill sample recovery	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>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.</li> </ul>	<p><b>Reverse Circulation (RC) Drill Samples</b></p> <ul style="list-style-type: none"> <li>RC sample recovery was recorded via visual estimation of sample volume, typically ranging from 90 to 100%, with only very occasional samples with less than 70% recovery.</li> <li>RC sample recovery was maximized by endeavoring to maintain a dry drilling conditions as much as practicable; the majority of RC samples were dry.</li> <li>All samples were split using a rig-mounted cone splitter. Adjustments were made to ensure representative 2 to 3 kg sample volumes were collected.</li> <li>Relationships between recovery and grade are not evident and are not expected given the generally excellent and consistently high sample recovery.</li> </ul> <p><b>Diamond Core Holes</b></p> <ul style="list-style-type: none"> <li>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.</li> <li>Drillers used appropriate measures to maximise diamond sample recovery.</li> <li>There is no relationship between sample recovery and/or grade warranted as the mineralisation is defined by diamond core drilling which has high recoveries.</li> </ul>
Logging	<ul style="list-style-type: none"> <li>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.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevant intersections</li> </ul>	<ul style="list-style-type: none"> <li>Geological logging of all RC and DD sample intervals was carried out recording colour, weathering, lithology, mineralogy, alteration, veining and sulphides.</li> <li>Logging includes both qualitative and quantitative components.</li> <li>Logging was completed for 100% of all holes drilled.</li> <li>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</li> </ul>

Criteria	JORC Code explanation	Commentary
	<i>logged.</i>	<p>allow invalid logging codes to be entered. Further data validation is carried out during upload to Antipa's master Access SQL database.</p> <ul style="list-style-type: none"> <li>All RC sample intervals were measured for magnetic susceptibility using a handheld Magnetic Susceptibility meter.</li> <li>Geotechnical logging of all DD core was carried out for Recovery, RQD and Fracture Frequency.</li> <li>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.</li> </ul>
<i>Sub-sampling techniques and sample preparation</i>	<ul style="list-style-type: none"> <li><i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></li> <li><i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i></li> <li><i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></li> <li><i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></li> <li><i>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.</i></li> <li><i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></li> </ul>	<p><b>RC Sampling</b></p> <ul style="list-style-type: none"> <li>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 the samples were dry.</li> <li>Composite samples of 3-4m intervals were taken in known unmineralised regions. Samples were taken either directly from the rig mounted core splitter, or via combining "Spear" samples of the unmineralised sample intervals to generate a 2 to 3 kg sample. Each sample was pulverised at the laboratory to produce material for assay.</li> <li>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.</li> <li>Field duplicate samples were collected for all RC drill holes.</li> <li>The sample sizes are considered appropriate for the style of mineralisation at the Minyari and WACA deposits.</li> </ul> <p><b>Diamond Drill Core Sampling</b></p> <ul style="list-style-type: none"> <li>Diamond core is 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.</li> <li>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.</li> <li>The sample sizes are considered appropriate for the style of mineralisation at the Minyari and WACA deposits.</li> </ul>
<i>Quality of assay data and laboratory tests</i>	<ul style="list-style-type: none"> <li><i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></li> <li><i>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.</i></li> <li><i>Nature of quality control procedures adopted (e.g. standards,</i></li> </ul>	<ul style="list-style-type: none"> <li>All samples were submitted to ALS in Perth for preparation and analysis.</li> <li>All samples were dried, crushed, pulverised and split to produce a sub-sample of 25g which is digested and refluxed with hydrofluoric, nitric, hydrochloric and perchloric acids ("four acid digest"). This digest is considered to approach a total dissolution for most minerals. Analytical analysis is performed using a combination of ICP-AES and ICP-MS. (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).</li> <li>A lead collection fire assay on a 50g sample with Atomic Absorption Spectroscopy undertaken to</li> </ul>

Criteria	JORC Code explanation	Commentary
	<i>blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</i>	<p>determine gold content with a detection limit of 0.005ppm.</p> <ul style="list-style-type: none"> <li>Additional ore-grade analysis was performed as required for other elements reporting out of range.</li> <li>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.</li> <li>Field duplicates/repeat QC samples was utilised during the RC drilling programme with nominally 1 in 30 duplicate samples submitted for assaying for each drill hole.</li> <li>Inter laboratory cross-checks analysis programmes have not been conducted at this stage.</li> <li>In addition to Antipa supplied CRM's, ALS includes in each sample batch assayed certified reference materials, blanks and up to 10% replicates.</li> <li>If necessary, selected anomalous samples are re-digested and analysed to confirm results.</li> </ul>
<i>Verification of sampling and assaying</i>	<ul style="list-style-type: none"> <li><i>The verification of significant intersections by either independent or alternative company personnel.</i></li> <li><i>The use of twinned holes.</i></li> <li><i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i></li> <li><i>Discuss any adjustment to assay data.</i></li> </ul>	<ul style="list-style-type: none"> <li>Significant drill intersections have been visually verified by the Exploration Manager.</li> <li>There have been no twinned RC holes at this current stage of the drill programme.</li> <li>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.</li> <li>No adjustments or calibrations have been made to any assay data collected.</li> </ul>
<i>Location of data points</i>	<ul style="list-style-type: none"> <li><i>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.</i></li> <li><i>Specification of the grid system used.</i></li> <li><i>Quality and adequacy of topographic control.</i></li> </ul>	<ul style="list-style-type: none"> <li>km = kilometre; m = metre; mm = millimetre.</li> <li>Drill hole collar locations are surveyed using a handheld Garmin 64S GPS which has an accuracy of <math>\pm 3m</math>.</li> <li>The drilling co-ordinates are all in GDA20 MGA Zone 51 co-ordinates.</li> <li>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.</li> <li>Minyari Local Grid 2-Point Transformation Data: <ul style="list-style-type: none"> <li>Minyari Local Grid 47,400m east is 421,462.154m east in GDA94 / MGA Zone 51;</li> <li>Minyari Local Grid 99,000m north is 7,632,467.588 m north in GDA94 / MGA Zone 51;</li> <li>Minyari Local Grid 47,400m east is 414,078.609m east in GDA94 / MGA Zone 51;</li> <li>Minyari Local Grid 113,000m north is 7,644,356.108m north in GDA94 / MGA Zone 51;</li> <li>Minyari Local Grid North (360°) is equal to 330° in GDA94 / MGA Zone 51;</li> <li>Minyari Local Grid elevation is equal to GDA20 / MGA Zone 51.</li> </ul> </li> <li>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.</li> <li>Diamond drill holes are aligned using an azimuth aligner tool.</li> </ul>



Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> <li>The topographic surface has been compiled using the drill hole collar coordinates.</li> <li>Surveys were completed upon hole completion using a Reflex Gyro downhole survey instrument.</li> <li>Down hole single shots were completed on all diamond holes for hole tracking.</li> <li>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.</li> <li>Survey details included drill hole dip (<math>\pm 0.25^\circ</math> accuracy) and drill hole azimuth (<math>\pm 0.35</math> accuracy<math>^\circ</math>), Total Magnetic field and temperature.</li> </ul>
Data spacing and distribution	<ul style="list-style-type: none"> <li>Data spacing for reporting of Exploration Results.</li> <li>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.</li> <li>Whether sample compositing has been applied.</li> </ul>	<ul style="list-style-type: none"> <li>RC drill hole spacing is east-west 'Minyari grid' sections spaced approximately 50m apart with an 50m average drill hole spacing on each section. To date in 2021 three 25m infill RC drill sections have been completed with average drill spacing of 50m at the Minyari deposit.</li> <li>Diamond core holes were drilled on a range of hole spacings along line and across line.</li> <li>The section spacing is sufficient to establish the degree of geological and grade continuity necessary to support Mineral Resource estimations.</li> <li>No sample compositing has been applied for the reporting of RC and DD results.</li> </ul>
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>The location and orientation of the Minyari RC drilling is appropriate given the strike, dip and morphology of the mineralisation.</li> <li>Minyari deposit holes are 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.</li> <li>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 drilling and RC drilling.</li> </ul>
Sample security	<ul style="list-style-type: none"> <li>The measures taken to ensure sample security.</li> </ul>	<ul style="list-style-type: none"> <li>Chain of sample custody is managed by Antipa to ensure appropriate levels of sample security.</li> <li>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.</li> </ul>
Audits or reviews	<ul style="list-style-type: none"> <li>The results of any audits or reviews of sampling techniques and data.</li> </ul>	<ul style="list-style-type: none"> <li>Sampling techniques and procedures are regularly reviewed internally, as is the data.</li> <li>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.</li> </ul>

## 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
Mineral tenement and land tenure status	<ul style="list-style-type: none"> <li>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.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Antipa Minerals Ltd has the interests described below covering a total area of 144km<sup>2</sup>, collectively known as the Minyari Dome Project, for the following granted Exploration Licences: <ul style="list-style-type: none"> <li>E45/4618 = 100% of licence;</li> <li>E45/3918 = 100% of 29 graticular blocks covering a southern region of the licence; and</li> <li>E45/3919 = 100% of 15 graticular blocks covering the northernmost region of the licence.</li> </ul> </li> <li>Antipa Minerals Ltd's interests in the Exploration Licences detailed above are not subject to any third party Farm-in or Joint Venture agreements.</li> <li>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.</li> <li>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.</li> <li>The Minyari and WACA Mineral Resources are located wholly within Exploration Licence E45/3919.</li> <li>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.</li> <li>The tenements are in good standing and no known impediments exist.</li> </ul>
Exploration done by other parties	<ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	<ul style="list-style-type: none"> <li>The Minyari and WACA deposits were greenfield discoveries by the Western Mining Corporation Ltd during the early 1980's.</li> <li>Exploration of the Minyari Dome region has involved the following companies: <ul style="list-style-type: none"> <li>Western Mining Corporation Ltd (1980 to 1983);</li> <li>Newmont Holdings Pty Ltd (1984 to 1990);</li> <li>MIM Exploration Pty Ltd (1990 to 1991);</li> <li>Newcrest Mining Limited (1991 to 2015); and</li> <li>Antipa Minerals Ltd (2016 onwards).</li> </ul> </li> </ul>
Geology	<ul style="list-style-type: none"> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>	<ul style="list-style-type: none"> <li>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.</li> <li>The Paterson 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.</li> <li>The mineralisation in the region is interpreted to be granite related. Mineralisation styles include vein, stockwork, breccia and skarns.</li> </ul>

Criteria	JORC Code explanation	Commentary
<i>Drill hole Information</i>	<ul style="list-style-type: none"> <li>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"> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>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.</li> <li>All the various technical Minyari Dome region exploration reports are publicly accessible via the DMIRS' online WAMEX system.</li> <li>The specific WAMEX and other reports related to the exploration information the subject of this public disclosure have been referenced in previous public reports.</li> </ul>
<i>Data aggregation methods</i>	<ul style="list-style-type: none"> <li>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.</li> <li>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.</li> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	<ul style="list-style-type: none"> <li>Length weighted average technique has been applied where required (i.e. for intervals consisting of &gt; one sample) to report results from RC drilling.</li> <li>Length weighted average technique has been applied where required (i.e. for intervals consisting of &gt; one sample) to report results from DD drilling.</li> <li>No top-cuts to gold, copper, silver, or cobalt have been applied (unless specified otherwise).</li> <li>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.</li> <li>Higher grade intervals of mineralisation internal to broader zones of mineralisation are reported as included intervals.</li> <li>Metal equivalence is not used in this report.</li> </ul>
<i>Relationship between mineralisation widths and intercept lengths</i>	<ul style="list-style-type: none"> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> <li>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').</li> </ul>	<b>Minyari Deposit</b> <ul style="list-style-type: none"> <li>The Minyari deposit consists of meta-sediment hosted intrusion related hydrothermal alteration, breccia and vein style Gold-Copper-Silver-Cobalt mineralisation occurs along a moderate to steep south-west dipping structural corridor striking approximately 320° and moderately plunging towards the northwest.</li> </ul>
<i>Diagrams</i>	<ul style="list-style-type: none"> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>All appropriate maps and sections (with scales) and tabulations of intercepts are reported or can sometimes be found in previous WA DMIRS WAMEX publicly available reports.</li> </ul>
<i>Balanced reporting</i>	<ul style="list-style-type: none"> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>All significant results are reported or can sometimes be found in previous WA DMIRS WAMEX publicly available reports.</li> </ul>

Criteria	JORC Code explanation	Commentary
Other substantive exploration data	<ul style="list-style-type: none"> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>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.</li> <li>The details of the Minyari Dome region historic Induced Polarisation survey, including IP Chargeability and resistivity anomalies, can be found in WA DMIRS publicly available WAMEX reports A81227 (2008), A86106 (2009) and A89687 (2010).</li> <li>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 "Minyari Reprocessed IP Survey Results" created on 5 July 2016.</li> <li>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.</li> <li>Multi element assaying was conducted variously for a suite of potentially deleterious elements including arsenic, sulfur, lead, zinc and magnesium.</li> <li>Downhole "logging" of a selection of Minyari deposit RC drill holes (i.e. 33 drill holes totalling 2,341m) was undertaken as part of the 2016 Phase 1 programme using an OBI40 Optical Televiwer 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 Televiwer 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.</li> <li>Information on structure type, dip, dip direction, alpha angle, beta angle, gamma angle, texture and fill material derived mainly from diamond drilling is stored in the Company's technical SQL database.</li> <li>No information on structure type, dip, dip direction, alpha angle, beta angle, gamma angle, texture and fill material were obtained from the WAMEX reports.</li> <li>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 <a href="http://www.antipaminerals.com.au">www.antipaminerals.com.au</a> (<a href="https://antipaminerals.com.au/upload/documents/investors/asx-announcements/201129223150_2017-06-13-31.pdf">https://antipaminerals.com.au/upload/documents/investors/asx-announcements/201129223150_2017-06-13-31.pdf</a> and <a href="https://antipaminerals.com.au/upload/documents/investors/asx-announcements/201129232007_2018-08-271.pdf">https://antipaminerals.com.au/upload/documents/investors/asx-announcements/201129232007_2018-08-271.pdf</a>) and <a href="http://www.asx.com.au">www.asx.com.au</a>.</li> <li>This preliminary metallurgical test-work was completed at the Bureau Veritas Minerals Pty Ltd 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.</li> <li>The 2017 metallurgical test-work demonstrated excellent gold recoveries for both oxide and primary</li> </ul>



Criteria	JORC Code explanation	Commentary
		<p>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.</p> <ul style="list-style-type: none"> <li>In addition, the following information in relation to metallurgy was obtained from WA DMIRS WAMEX reports: <ul style="list-style-type: none"> <li>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;</li> <li>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.</li> <li>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).</li> </ul> </li> </ul>
Further work	<ul style="list-style-type: none"> <li>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	<ul style="list-style-type: none"> <li>Gold-copper-silver-cobalt mineralisation identified by the Company's 2021 drill programme at both the Minyari and WACA 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 both deposits requiring further investigation/drilling to test for lateral and vertical mineralisation extensions and continuity beyond the limits of existing drilling limits.</li> <li>Various components of both the ResDef and greenfield 2021 exploration programmes are ongoing or remain to be completed.</li> <li>Mineral Resource estimate (MRE) updates for both the Minyari and WACA deposits will be required once all of the 2021 drill hole assays are available (NB: current MRE was prepared in 2017).</li> <li>Project development studies, including further metallurgical test-work, geotechnical and mining evaluations.</li> <li>All appropriate maps and sections (with scales) and tabulations of intercepts are reported or can sometimes be found in previous WA DMIRS WAMEX publicly available reports.</li> </ul>