



ANTIPA SECURES EXCITING NEW GOLD OPPORTUNITY

Review of historical exploration data of Antipa's recently acquired Tim's Dome South deposit reveals significant gold mineralisation extending in excess of 4km, including high-grade.

Highlights:

- Up to 200m wide gold vein bearing corridor over 4km in strike length;
- Shallow mineralisation commences from as shallow as 1m below the surface with variable surface outcrop;
- Located just 12km northwest along strike from Newcrest's giant Telfer gold-copper-silver mine;
- Interpreted to be a re-emergence of the Telfer Dome structure;
- Large Exploration upside limited drill testing average hole depth just 60m and only 17 holes deeper than 140m below the surface.

Selected historic drill intersections (≥ 10 gold grams-metres):

22.0m at 2.63 g/t gold drillhole TDRC34 from 102.0m down-hole including

2.0m at 17.38 g/t gold

14.0m at 2.69 g/t gold drillhole TDRC22 from 127.0m down-hole including

8.0m at 4.25 g/t gold

15.0m at 2.49 g/t gold drillhole TDRC061 from 50.0m down-hole including

2.0m at 13.45 g/t gold

17.5m at 1.66 g/t gold drillhole TDDD002 from 43.5m down-hole including

4.0m at 5.77 g/t gold

12.0m at 1.61 g/t gold drillhole TDAC001 from 37.0m down-hole

8.0m at 1.99 g/t gold drillhole TD-Waterbore from 20.0m down-hole

3.0m at 4.83 g/t gold drillhole TDRC37 from 29.0m down-hole including

1.0m at 14.00 g/t gold

4.2m at 3.42 g/t gold drillhole TDDD005 from 23.5m down-hole

3.0m at 3.91 g/t gold drillhole TDRC063 from 18.0m down-hole including

1.0m at 11.20 g/t gold

(All of the intersections above are down-hole widths and uncut)

Corporate Directory

Stephen Power Executive Chairman

Roger Mason Managing Director

Mark Rodda Non-Executive Director

Peter Buck Non-Executive Director

Gary Johnson Non-Executive Director

Company Projects

Citadel Project covering 1,335km² of prospective granted exploration licences in the World-Class under-explored Proterozoic Paterson Province of Western Australia. Rio Tinto may earn up to a 75% Interest in the Citadel Project by funding exploration expenditure of \$60m.

North Telfer Project covering an additional 1,310km² of prospective granted exploration licences located approximately 20km north of the Telfer mine, including the high-grade gold-copper Minyari and WACA deposits.

Paterson Project covering an additional 1,631km² of prospective granted exploration licences and 80km² of exploration licence applications located as close as 3km from the Telfer mine.

Tim's Dome South Background

Australian precious and base metal exploration company Antipa Minerals Limited (ASX:AZY) is pleased to announce significant gold ± copper mineralisation within the recently acquired Tim's Dome South. The results were generated from a review by the Company of the historical exploration data of the Tim's Dome South area.

The deposit extends over 4km along strike and has received relatively limited historic drill testing, primarily between 1986 to 1995, even though its location is just 12km along strike from Newcrest Mining Ltd's giant Telfer gold-copper-silver operation, one of Australia's largest gold producing mines (Figure 1). Tim's Dome is interpreted to represent the re-emergence, due to a fold plunge reversal, of the Telfer Main Dome (Figure 1).

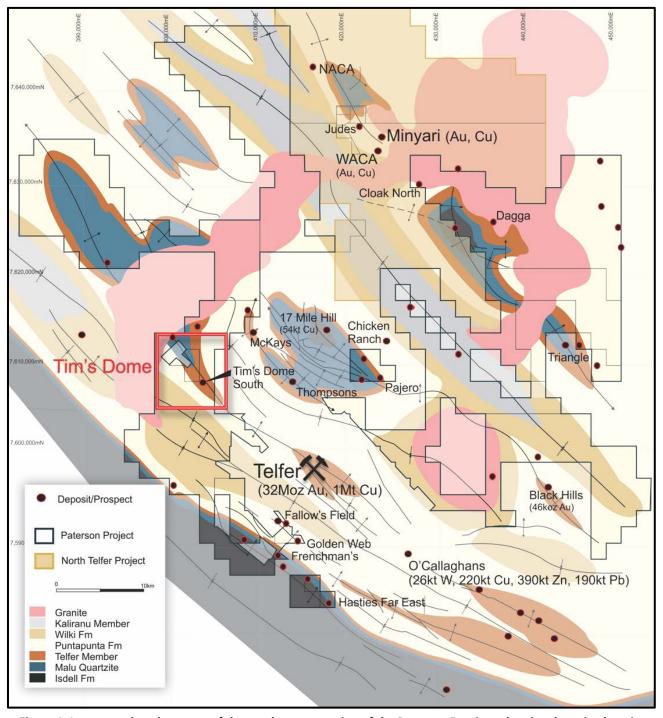


Figure 1: Interpreted geology map of the southeastern region of the Paterson Province showing deposits, location of the Tim's Dome area and Antipa tenements (10km grid).

Tim's Dome South – Geology and Mineralisation and Historical Exploration

Tim's Dome, which hosts the Tim's Dome South gold deposit, is predominately located within Antipa's tenements E45/4565 and E45/2926 and to a lesser degree within Newcrest Mining Ltd's 1987 mining lease M45/0364 (refer to Figures 1 and 2a-b).

Tim's Dome, is interpreted to represent the re-emergence, due to a fold plunge reversal, of the Telfer Main Dome (Figure 1), and has an anticlinal axis which plunges shallowly to the southeast with fold limbs that dip between 30° to 70°. Tim's Dome is truncated to the northwest by Crofton Granite with the domal trend re-emerging to the north of this granite intrusion within the Company's tenement E45/2525. Stratigraphy within Tim's Dome includes rock units which host the world-class Telfer gold-copper-silver deposit, including the quartz rich Malu Formation and carbonate bearing Telfer Member, with the overlying carbonate bearing Puntapunta Formation also identified by drilling (See Figures 1 and 2a-b).

Historic drilling primarily occurred prior to 1996 and typically focused on testing a northwest striking mineralised quartz vein to stockwork corridor greater than 4km long which hosts several sub-parallel and cross-cutting gold trends across a zone up to approximately 200m in width known as the Tim's Dome South deposit (refer to Figures 2a-b, 3, 4, 5 and 6). Gold mineralisation, which is best developed on the western side of this corridor, is dominated by northwest striking, moderate to steeply southwest dipping mineralised veins, however less abundant orthogonal northeast striking mineralised veins are also present. The northwest striking veins are in close proximity to and parallel to the axis of the Tim's Dome anticlinal (refer to Figures 2a-b). Veining intensifies to the northwest associated with pervasive hydrothermal silica, pyrite, sericite and carbonate alteration.

The Tim's Dome South deposit quartz vein hosted mineralisation is gold dominant generally with minor associated copper and has mainly only been investigated by shallow drilling within oxidised Telfer Formation. Drilling is very broadly spaced commonly on 500m east-west (local grid) sections with limited 200m east-west spaced sections, generally with a 25 to 50m drillhole spacing on section, with the average vertical drillhole depth being just 60m and only 17 drillholes exceeding a vertical depth below the surface of 140m (see Figures 2a-b and 3 to 6). Along the 4km long mineralised corridor there are only 57 RC drillholes, with an average vertical depth of just 90.6m, and only 21 diamond drillholes, 19 of which have an average vertical depth of just 168.8m. The remainder of drilling in the area is shallow Aircore or RAB, i.e. 188 drillholes with an average vertical depth of just 39.8m. Significant historic drill intersections are summarised below.

Historic surface sampling, including LAG geochemical surveys, rock-chip and costean sampling, generated several substantial and coherent geochemical anomalies (especially for gold and arsenic), and also delivered rock-chip sample grades up to 10.9 g/t gold in sub-cropping Telfer Formation rocks.

Tim's Dome South Drill Intersection Highlights

Tim's Dome South significant gold drill intersections are annotated on the relevant diagrams and include the following selection of ≥ 2 gold grams-metres downhole intersections (i.e. "gmm" = grams per tonne gold x length of intercept in metres) (refer also to Tables 1 and 2 and Figures 1 to 6).

Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper (%)
TDRC34	102.0	124.0	22.0	2.63	
Including	108.0	109.0	1.0	3.50	
Including	114.0	116.0	2.0	17.38	
TDRC061	50.0	65.0	15.0	2.49	
Including	59.0	61.0	2.0	13.45	
TDDD002	43.5	61.0	17.5	1.66	
Including	56.0	60.0	4.0	5.77	
TDAC0001	37.0	49.0	12.0	1.61	
Including	38.0	40.0	2.0	2.25	
Including	42.0	46.0	4.0	2.26	
TD118	35.0	46.0	11.0	1.60	
TD-Waterbore	20.0	28.0	8.0	1.99	
TDRC37	29.0	32.0	3.0	4.83	

Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper (%)
TDDD005	23.5	27.6	4.2	3.42	
TDRC37	30.0	31.0	1.0	14.00	
TDRC063	18.0	21.0	3.0	3.91	
Including	19.0	20.0	1.0	11.20	
TDB168	37.0	47.0	10.0	1.05	
Including	41.0	44.0	3.0	2.32	
TD29	47.0	55.0	8.0	1.24	
TD7	47.0	48.0	1.0	3.29	
TDRC32	91.0	100.0	9.0	1.07	
TDRC49	126.0	134.0	8.0	1.03	
TDRC053	90.0	95.0	5.0	1.54	
TDRC063	46.0	52.0	6.0	1.23	
BTDD0003	170.0	175.0	5.0	1.30	
TD8	23.0	26.0	3.0	2.13	
TD45	29.0	31.0	2.0	3.00	
TDRC5	42.0	44.0	2.0	1.49	
TDRC5	51.0	52.0	1.0	3.66	
TDRC15	49.0	52.0	3.0	1.94	
Including	50.0	51.0	1.0	5.00	
TD42	29.0	34.0	5.0	1.13	
TDRC13	148.0	150.0	2.0	1.74	
TDRC22	127.0	135.0	8.0	4.25	0.27
Including	128.0	130.0	2.0	9.45	0.56
TDRC22	135.0	141.0	6.0	0.62	
TDRC25	120.0	121.0	1.0	2.68	
TDRC29	72.0	75.0	3.0	1.63	
TDRC29	75.0	79.0	4.0	0.60	
TDRC29	86.0	98.0	12.0	0.55	0.06
TDRC29	104.0	119.0	15.0	0.26	0.28
TDRC49	128.0	129.0	1.0	5.40	
TDRC57	32.0	53.0	21.0	0.70	
Including	48.0	50.0	2.0	1.24	
TDRC57	66.0	73.0	7.0	0.53	
TDRC15	70.0	72.0	2.0	2.51	
TDRC5	51.0	52.0	1.0	3.66	
TDRC20	109.0	112.0	3.0	1.02	2.73
TDRC48	12.0	13.0	1.0	2.14	

Note: No top-cutting has been applied to assay results for gold and/or copper.

Tim's Dome South – Historical Geophysical Exploration

Mt Burgess Mining NL conducted a Gradient Array Induced Polarisation/Resistivity (IP) survey across the Tim's Dome South area in 2002 which was interpreted to have successfully "mapped" gold mineralisation in sulphidic quartz veins within oxidised meta-sediments. The IP survey was completed over a 2.4km by 500m area using 50m line spacings and 25m station spacings. Limited drill follow up of the resultant IP chargeability anomalies was subsequently undertaken (i.e. 6 short diamond drillholes at average hole depth of 92m) which intersected mineralised veins grading up to 13.43 g/t gold. Several IP anomalies remain untested and Antipa intends to reprocess and re-analyse this 2002 IP data to define potential drill targets.

Both a high resolution aeromagnetic survey and detailed ground magnetic survey have been completed over the Tim's Dome area. However, similar to Telfer, the ground magnetic response was either featureless or adversely affected by surface magnetic 'noise'.

Future Exploration Activities – Tim's Dome and Telfer Region

The Tim's Dome South gold deposit is an exciting addition to the Company's Paterson Province exploration portfolio and is located just 12km from the Telfer mine and only 34km from the Company's Minyari gold-copper deposit.

In conjunction with the Company's ongoing review and interpretations of the historical Tim's Dome exploration data, reconnaissance field exploration to validate existing surface mapping, sampling and drillhole locations, will be undertaken in preparation for the planning and execution of exploration activities to identify both depth and lateral extensions to potential high-grade gold mineralisation.

The Company continues to compile, review and evaluate historical exploration data on its highly prospective southern Paterson Province exploration portfolio located in close proximity (i.e. 5 to 20km) to the giant Telfer gold-copper-silver deposit and reasonably expects to identify a number of additional significant zones of gold ± copper mineralisation in this region.

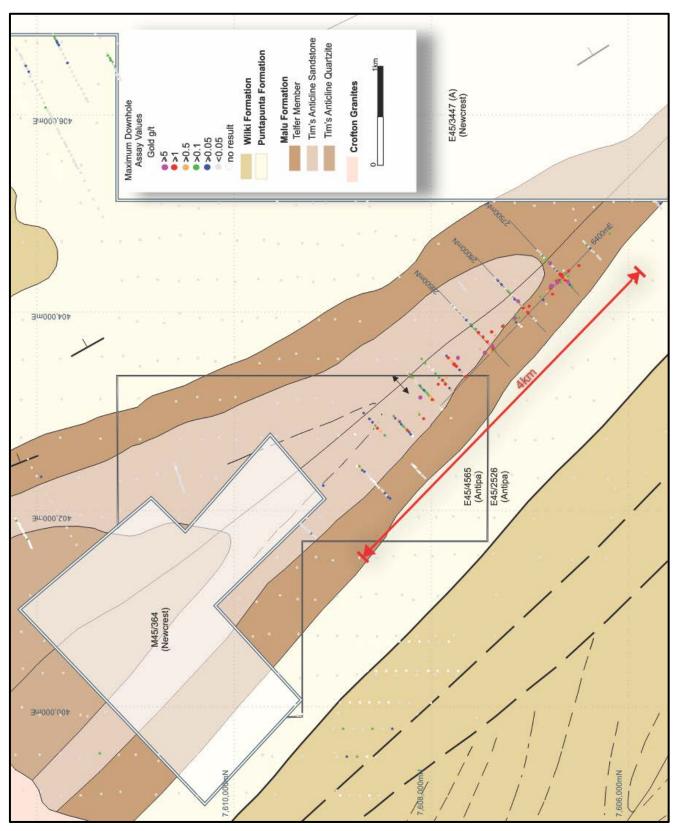


Figure 2a: Tim's Dome interpreted geology plan showing drillhole locations, maximum downhole gold drill results highlighting the 4km long Tim's Dome South deposit gold trend and Antipa tenements. Note the broad drill spacing (2km grid).

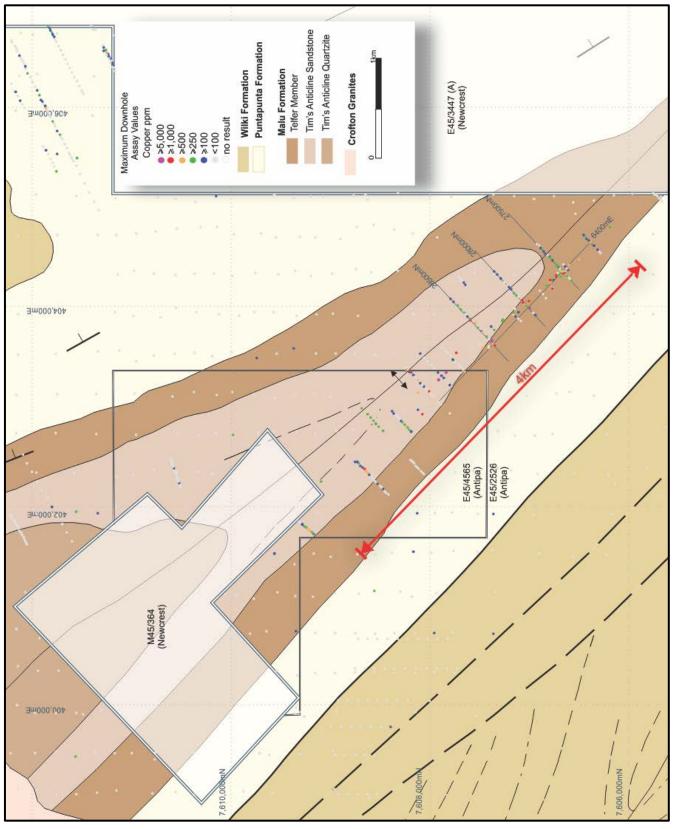


Figure 2b: Tim's Dome interpreted geology plan showing drillhole locations, maximum downhole copper drill results highlighting the 4km long Tim's Dome South deposit copper trend and Antipa tenements. Note the broad drill spacing (2km grid).

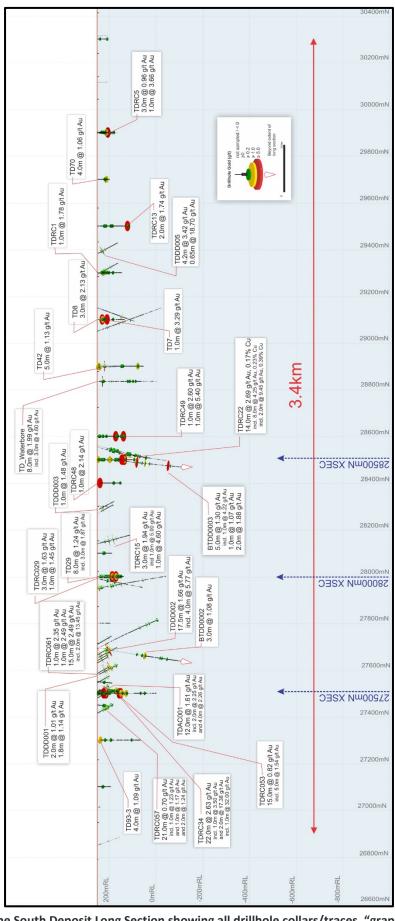


Figure 3: Tim's Dome South Deposit Long Section showing all drillhole collars/traces, "graphed" drillhole assay results (see legend for gold grade ranges) highlighting shallow drill testing of the +3.4km long gold mineralisation (200m grid - West looking Local Grid).

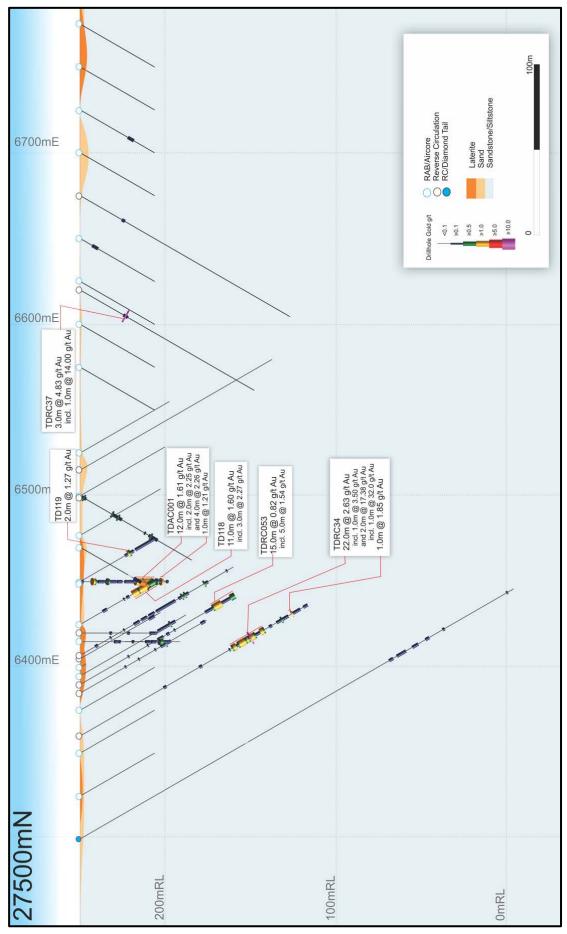


Figure 4: Tim's Dome South Deposit 27500 North interpreted (schematic) cross-section showing drillholes with "graphed" drillhole assay results (see legend for gold grade ranges) (100m grid – North looking Local Grid).

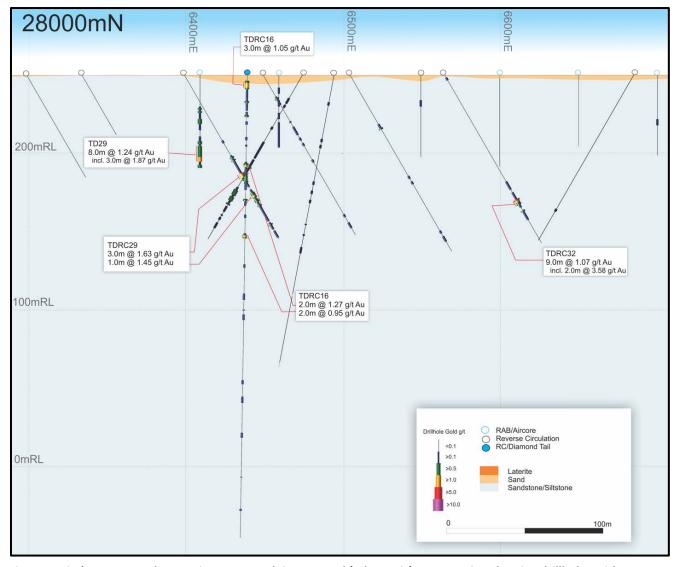


Figure 5: Tim's Dome South Deposit 28000 North interpreted (schematic) cross-section showing drillholes with "graphed" drillhole assay results (see legend for gold grade ranges) (100m grid – North looking Local Grid).

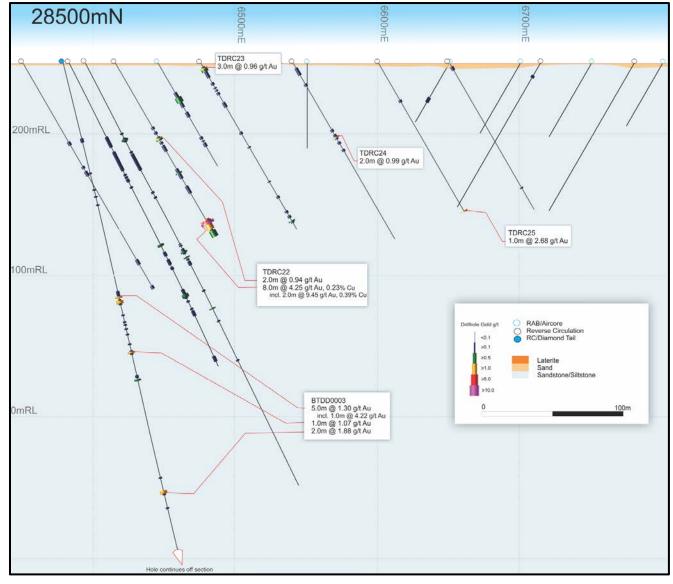


Figure 6: Tim's Dome South Deposit 28500 North interpreted (schematic) cross-section showing drillholes with "graphed" drillhole assay results (see legend for gold grade ranges) (100m grid – North looking Local Grid).

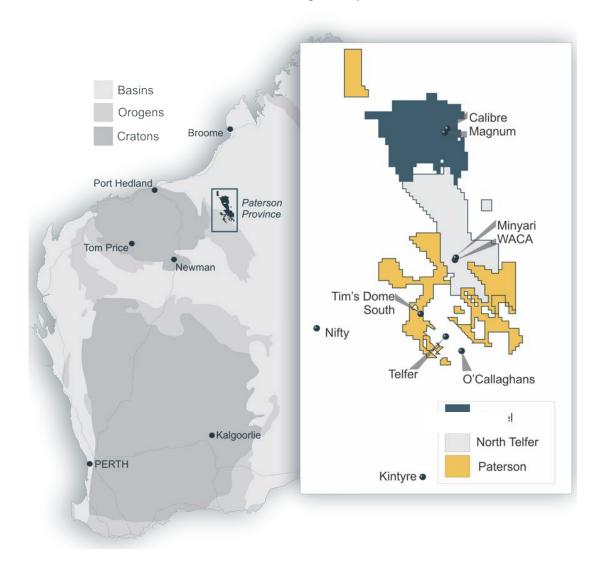
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About Antipa Minerals:

Antipa Minerals Ltd is an Australian public company which was formed with the objective of identifying under-explored mineral projects in mineral provinces which have the potential to host world class mineral deposits, thereby offering high leverage exploration potential. The Company owns a 1,335km² package of prospective granted tenements in the Proterozoic Paterson Province of Western Australia known as the Citadel Project. The Citadel Project is located approximately 75km north of Newcrest's Telfer gold-copper-silver mine and includes the gold-copper-silver±tungsten Mineral Resources at the Calibre and Magnum deposits and high-grade polymetallic Corker deposit. Under the terms of a Farm-in and Joint Venture Agreement with Rio Tinto, Rio Tinto can fund up to \$60 million of exploration expenditure to earn up to a 75% interest in Antipa's Citadel Project.

The Company has an additional 1,310km² of granted exploration licences, known as the North Telfer Project which hosts the high-grade gold-copper Minyari and WACA deposits and extends its ground holding in the Paterson Province to within 20km of the Telfer Gold-Copper-Silver Mine and 30km of the O'Callaghans tungsten and base metal deposit. The Company has also acquired, from the Mark Creasy controlled company Kitchener Resources Pty Ltd, additional exploration licences in the Paterson Province which are now all granted and cover 1,573km² and the Company owns a further 138km² of exploration licences (including both granted tenements and applications), which combined are known as the Paterson Project, which comes to within 3km of the Telfer mine and 5km of the O'Callaghans deposit.



Competent Persons Statement:

The information in this report 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'. Mr Mason consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

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.

Table 1: Tim's Dome South Deposit – Historic Drillhole Intersections ≥ 0.5 gmm (NB: ordered by drillhole ID)

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Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper ppm
BTDD0001	62.0	63.0	1.0	0.53	-
BTDD0001	153.0	154.0	1.0	0.50	-
BTDD0002	184.0	189.0	5.0	0.13	506
BTDD0002	203.0	233.0	30.0	0.23	568
including	210.0	211.0	1.0	0.69	4,919
including	220.0	223.0	3.0	1.08	210
BTDD0002	324.0	325.0	1.0	0.56	22
BTDD0002	432.0	433.0	1.0	0.54	-
BTDD0002	544.0	545.5	1.5	0.37	1,741
BTDD0002	959.0	960.0	1.0	0.54	-
BTDD0003	166.0	176.0	10.0	0.83	-
including	170.0	175.0	5.0	1.30	-
also incl	174.0	175.0	1.0	4.22	-
BTDD0003	210.0	211.0	1.0	1.07	-
BTDD0003	230.0	231.0	1.0	0.70	-
BTDD0003	311.0	313.0	2.0	1.88	-
BTRCD0001	60.0	96.0	36.0	0.16	-
BTRCD0001	147.0	148.0	1.0	0.66	-
BTRCD0001	153.0	167.0	14.0	0.18	-
BTRCD0001	183.0	190.0	7.0	0.30	-
including	187.0	189.0	2.0	0.67	-
BTRCD0004	180.0	208.0	28.0	0.14	-
BTRCD0004	232.0	236.0	4.0	0.62	-
BTRCD0004	280.0	288.0	8.0	0.29	-
TD-Waterbore	20.0	28.0	8.0	1.99	15
including	20.0	23.0	3.0	4.60	6
TD7	23.0	24.0	1.0	0.80	23
TD7	47.0	48.0	1.0	3.29	35
TD117B	46.0	50.0	4.0	0.19	-
TD118	15.0	18.0	3.0	0.16	-
TD118	29.0	50.0	21.0	0.99	9
including	35.0	46.0	11.0	1.60	-
also incl	40.0	43.0	3.0	2.27	-
TD119	30.0	45.0	15.0	0.40	-
including	32.0	34.0	2.0	1.27	-
TD131	24.0	31.0	7.0	0.26	112
TD156	16.0	28.0	12.0	0.13	5
TD158	36.0	50.0	14.0	0.18	119
TD159	28.0	32.0	4.0	0.99	8
TD29	20.0	59.0	39.0	0.55	100
including	47.0	55.0	8.0	1.24	95
also incl	52.0	55.0	3.0	1.87	111
TD36	40.0	41.0	1.0	0.74	31
TD37	19.0	20.0	1.0	0.64	9
				0.0.	-

Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper ppm
TD37	28.0	29.0	1.0	0.94	8
TD37	47.0	48.0	1.0	0.78	25
TD40	35.0	37.0	2.0	0.87	24
TD42 including	29.0 29.0	34.0 31.0	5.0 2.0	1.13 2.37	31 49
TD45	29.0	31.0	2.0	3.00	9
TD64	19.0	27.0	8.0	0.51	51
TD70	42.0	46.0	4.0	1.06	64
TD71	34.0	37.0	3.0	0.31	-
TD71	41.0	46.0	5.0	0.21	-
TD76	34.0	35.0	1.0	0.73	-
TD8	23.0	26.0	3.0	2.13	8
TD8	28.0	29.0	1.0	0.81	5
TD8	32.0	36.0	4.0	0.98	5
TD8	40.0	44.0	4.0	0.80	14
TD8	46.0	47.0	1.0	0.89	28
TD93-2	24.0	32.0	8.0	0.36	14
TD93-2 TD93-3	158.5 12.0	160.3 16.0	1.8 4.0	0.32 1.09	33 195
TD96	13.0	14.0	1.0	0.58	193
TD96	49.0	50.0	1.0	0.58	-
TDAC001	8.0	10.0	2.0	0.82	27
TDAC001	18.0	20.0	2.0	0.48	18
TDAC001	37.0	49.0	12.0	1.61	141
including	38.0	40.0	2.0	2.25	77
including	42.0	46.0	4.0	2.26	142
TDAC001	51.0	52.0	1.0	0.52	70
TDAC001	54.0	55.0	1.0	1.21	55
TDAC002	44.0	60.0	16.0	0.28	166
including	53.0	55.0	2.0	0.68	63
TDB162	28.0	32.0	4.0	0.48	15
TDB164	40.0	44.0	4.0	0.78	34
TDB166	28.0	32.0	4.0	0.72	16
TDB167	60.0	61.0	1.0	0.59	-
TDB168	37.0	47.0 44.0	10.0	1.05	5 17
including TDDD001	41.0 28.0	40.8	3.0 12.8	2.32 0.18	348
TDDD001	50.5	54.5	4.0	0.57	306
TDDD001	61.5	72.4	10.9	0.49	434
including	67.0	69.0	2.0	1.01	561
TDDD001	84.0	92.0	8.0	0.60	438
including	87.0	88.9	1.8	1.14	742
TDDD002	18.2	19.0	0.8	0.70	36
TDDD002	43.5	61.0	17.5	1.66	319
including	56.0	60.0	4.0	5.77	141
TDDD002	72.0	73.9	1.9	0.72	506
TDDD003	18.0	19.0	1.0	1.48 3.42	27
TDDD005 including	23.5 23.5	27.6 24.1	4.2 0.7	18.70	134 183
TDDD005	38.0	39.0	1.0	0.81	44
TDDD006	23.0	24.0	1.0	0.84	3
TDDD006	32.0	33.0	1.0	0.52	25
TDDD006	37.0	38.0	1.0	0.52	19
TDDD006	44.0	46.0	2.0	0.51	40
TDRC5	42.0	44.0	2.0	1.49	-
TDRC5	51.0	52.0	1.0	3.66	-
TDRC13	70.0	73.0	3.0	0.48	55
TDRC13	148.0	150.0	2.0	1.74	200
TDRC22	61.0	63.0	2.0	0.94	33
TDRC22	88.0	90.0	2.0	0.51	185
TDRC22	127.0	135.0	8.0	4.25	2,736
including	128.0	130.0	2.0	9.45	5,600
TDRC22	135.0	141.0	6.0	0.62	335
TDRC25	31.0	32.0	1.0	0.48	140
TDRC25 TDRC29	120.0 60.0	121.0 63.0	1.0 3.0	2.68 0.59	265 54
TDRC29	72.0	75.0	3.0	1.63	277
TDRC29	75.0	79.0	4.0	0.60	260
TDRC29	86.0	98.0	12.0	0.55	557
including	88.0	89.0	1.0	1.45	295

Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper ppm
TDRC29	104.0	119.0	15.0	0.26	2,766
TDRC053	89.0	104.0	15.0	0.82	195
including	90.0	95.0	5.0	1.54	245
TDRC054	36.0	73.0	37.0	0.23	177
including	68.0	71.0	3.0	0.62	68
TDRC054	83.0	84.0	1.0	0.64	306
TDRC056	47.0	55.0	8.0		310
TDRC057 including	32.0	53.0	21.0 1.0	0.70 1.23	154 104
including	37.0 45.0	38.0 46.0	1.0	1.17	104
including	48.0	50.0	2.0	1.24	267
TDRC057	66.0	73.0	7.0	0.53	171
TDRC058	35.0	36.0	1.0	0.57	28
TDRC058	53.0	55.0	2.0	0.74	135
TDRC061	33.0	40.0	7.0	0.88	198
including	33.0	34.0	1.0	2.35	207
including	39.0	40.0	1.0	2.49	212
TDRC061	50.0	65.0	15.0	2.49	492
including	59.0	61.0	2.0	13.45	594
TDRC062	11.0	12.0	1.0	0.55	13
TDRC062	46.0	50.0	4.0	1.03	302
TDRC063	0.0	1.0	1.0	1.12	28
TDRC063	18.0	21.0	3.0	3.91	43
including	19.0	20.0	1.0	11.20	48
TDRC063	46.0	52.0	6.0	1.23	205
including	46.0	48.0	2.0	2.62	177
TDRC1	28.0	29.0	1.0	1.78	-
TDRC1	31.0	32.0	1.0	0.92	-
TDRC1	41.0	42.0	1.0	0.62	-
TDRC15	49.0	52.0	3.0	1.94	217
including	50.0	51.0	1.0	5.00	150
TDRC15	70.0	72.0	2.0	2.51	175
including	70.0	71.0	1.0	4.60	175
TDRC15	84.0	85.0	1.0	0.62	135
TDRC16	4.0	9.0	5.0	0.85	98
including	5.0	8.0	3.0	1.05	106
TDRC16	17.0	18.0	1.0	0.68	49
TDRC16	26.0	27.0	1.0	0.54	125
TDRC16	57.0	69.0	12.0	0.57	183
including	57.0 80.0	59.0 82.0	2.0 2.0	1.27 0.59	67
TDRC16 TDRC16		105.0			110 85
TDRC10	103.0 109.0	112.0	2.0 3.0	0.95 1.02	27,300
	400.0	440.0	4.0	4.65	50,000
including TDRC20	109.0 115.0	110.0 127.0	1.0 12.0	1.65 0.10	1,900
TDRC21	180.9	183.6	2.7	0.42	840
TDRC23	4.0	7.0	3.0	0.96	10
TDRC23	128.0	129.0	1.0	0.58	15
TDRC24	59.0	61.0	2.0	0.99	195
TDRC30	17.0	18.0	1.0	0.62	193
TDRC31	39.0	40.0	1.0	0.62	86
TDRC32	91.0	100.0	9.0	1.07	210
including	91.0	93.0	2.0	3.58	128
TDRC34	102.0	124.0	22.0	2.63	254
including	108.0	109.0	1.0	3.50	205
including	114.0	116.0	2.0	17.38	370
also incl	114.0	115.0	1.0	32.00	370
TDRC34	135.0	136.0	1.0	0.80	255
TDRC34	142.0	143.0	1.0	1.85	160
TDRC35	2.0	3.0	1.0	0.62	9
TDRC35	21.0	22.0	1.0	0.66	9
TDRC35	25.0	26.0	1.0	0.56	27
TDRC35	47.0	48.0	1.0	0.58	26
TDRC37	29.0	32.0	3.0	4.83	10
including	30.0	31.0	1.0	14.00	9
TDRC4	10.0	13.0	3.0	1.31	-
TDRC40	49.0	67.0	18.0	0.24	586
TDRC40	67.0	73.0	6.0	0.58	466
TDRC40	73.0	76.0	3.0	0.25	84
TDRC40	84.0	95.0	11.0	0.62	459
IDKC40	07.0	33.0		0.02	

Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper ppm
TDRC45	23.0	24.0	1.0	0.55	34
TDRC47	73.0	88.0	15.0	0.16	162
TDRC47	112.0	113.0	1.0	0.62	52
TDRC48	12.0	13.0	1.0	2.14	1
TDRC49	42.0	50.0	8.0	0.18	17
TDRC49	56.0	66.0	10.0	0.10	34
TDRC49	84.0	92.0	8.0	0.70	106
including	90.0	91.0	1.0	2.60	75
TDRC49	92.0	105.0	13.0	0.22	42
TDRC49	112.0	126.0	14.0	0.12	30
TDRC49	126.0	134.0	8.0	1.03	214
including	128.0	129.0	1.0	5.40	30
TDRC5	42.0	45.0	3.0	0.96	-
TDRC5	51.0	52.0	1.0	3.66	-
TDRC50	5.0	12.0	7.0	0.30	-
TDRC50	12.0	14.0	2.0	0.51	5
TDRC50	29.0	31.0	2.0	0.49	4
TDRC50	94.0	97.0	3.0	0.51	42
TDRC7	33.0	34.0	1.0	0.52	-

Notes: Table 1 Intersections are composited from individual assays using the following criteria: Intersection Interval = Nominal cut-off grade scenarios:

- \geq 0.5 g/t gold which also satisfy a minimum down-hole intersection of \geq 0.5 gmm; or
- NB: In some instances zones grading less than the cut-off grade/s have been included in calculating composites or to highlight mineralisation trends.
- No top-cutting has been applied to assay results for gold and/or copper.

Table 2: Tim's Dome South Deposit – Historic Drillhole Collar Locations (MGA Zone 51/GDA 94)

Notes: Table 2 includes details for all drillholes across the Tim's Dome region which are located on the Company's tenements and holes are ordered by drillhole ID.

Hole ID	Northing (m)	Easting (m)	RL (m)	Hole Depth (m)	Azimuth (°)	Dip (°)
BTDD0001	7,607,420.59	403,617.00	250.0	338.3	071	-60.0
BTDD0002	7,606,779.63	404,193.43	250.0	1,170.7	069	-65.0
BTDD0003	7,607,375.64	403,638.43	250.0	1,165.0	069	-75.0
BTRCD0001	7,607,417.59	403,604.00	250.0	244.0	072	-60.0
BTRCD0004	7,606,780.59	404,202.00	250.0	288.0	069	-60.0
DLHS10	7,608,783.50	402,775.60	250.0	51.0	040	-60.0
DLHS11	7,608,756.30	402,456.50	250.0	49.0	040	-60.0
DLHS12	7,609,101.80	402,257.60	250.0	55.0	040	-60.0
TD-Waterbore	7,607,742.83	403,545.75	250.0	99.0	-	-90.0
TD1	7,608,100.59	403,537.00	250.0	51.0	235	-60.0
TD10	7,607,799.95	404,096.83	250.0	51.0	235	-60.0
TD106B	7,608,168.23	402,437.32	250.0	50.0	045	-60.0
TD107B	7,608,192.36	402,462.90	250.0	71.0	045	-60.0
TD108B	7,607,653.77	404,234.71	250.0	50.0	045	-60.0
TD109B	7,607,722.72	404,307.80	250.0	50.0	225	-60.0
TD11	7,607,765.48	404,060.28	250.0	48.0	235	-60.0
TD110	7,607,705.48	404,289.53	250.0	50.0	225	-60.0
TD111	7,607,688.24	404,271.25	250.0	49.0	225	-60.0
TD112	7,607,671.01	404,252.98	250.0	50.0	225	-60.0
TD113	7,606,586.48	404,274.63	250.0	50.0	045	-60.0
TD114	7,606,603.72	404,292.90	250.0	50.0	045	-60.0
TD115	7,606,620.96	404,311.17	250.0	50.0	045	-60.0
TD116	7,606,638.19	404,329.45	250.0	50.0	045	-60.0
TD117A	7,606,655.43	404,347.72	250.0	4.0	045	-60.0
TD117B	7,606,658.87	404,351.37	250.0	54.0	045	-60.0
TD118	7,606,672.66	404,365.99	250.0	51.0	045	-60.0
TD119	7,606,689.90	404,384.26	250.0	50.0	045	-60.0
TD12	7,607,731.01	404,023.74	250.0	51.0	235	-60.0
TD120	7,606,708.51	404,404.00	250.0	54.0	045	-60.0
TD121	7,606,724.37	404,420.81	250.0	57.0	045	-60.0
TD122	7,606,741.60	404,439.08	250.0	60.0	045	-60.0
TD123	7,606,294.13	404,550.40	250.0	50.0	045	-60.0
TD124	7,606,311.37	404,568.67	250.0	50.0	045	-60.0
TD125	7,606,328.61	404,586.94	250.0	51.0	045	-60.0
TD126	7,606,363.08	404,623.48	250.0	66.0	045	-60.0
TD127	7,606,363.08	404,623.48	250.0	54.0	045	-60.0

Hole ID	Northing (m)	Easting (m)	RL (m)	Hole Depth (m)	Azimuth (°)	Dip (°)
TD128	7,606,380.31	404,641.76	250.0	66.0	045	-60.0
TD128	7,606,397.55	404,660.03	250.0	57.0	045	-60.0
TD13	7,607,696.54	403,987.20	250.0	51.0	235	-60.0
TD130	7,606,414.78	404,678.30	250.0	54.0	045	-60.0
TD131	7,606,432.02	404,696.57	250.0	50.0	045	-60.0
TD132	7,606,449.25	404,714.84	250.0	50.0	045	-60.0
TD133	7,606,466.49	404,733.12	250.0	50.0	045	-60.0
TD136	7,605,709.44	405,101.93	250.0	50.0	045	-60.0
TD137	7,605,726.67	405,120.20	250.0	50.0	045	-60.0
TD138	7,605,743.91	405,138.47	250.0	50.0	045	-60.0
TD139	7,605,761.14	405,156.75	250.0	50.0	045	-60.0
TD14	7,607,662.07	403,950.65	250.0	51.0	235	-60.0
TD140	7,605,778.38	405,175.02	250.0	50.0	045	-60.0
TD141	7,605,795.61	405,193.29	250.0	50.0	045	-60.0
TD142	7,605,812.85	405,211.56	250.0	50.0	045	-60.0
TD143	7,605,830.08	405,229.83	250.0	50.0	045	-60.0
TD143	7,605,686.73	405,111.10	250.0	46.0	045	-60.0
TD145	7,606,931.19	404,640.07	250.0	54.0	225	-60.0
TD146	7,606,913.96	404,621.80	250.0	50.0	225	-60.0
TD140		404,603.52	250.0	50.0	225	-60.0
TD147	7,606,896.72 7,606,879.49	404,603.52	250.0	50.0	225	-60.0
TD148 TD149		,		50.0		
TD149	7,606,862.25 7,607,627.60	404,566.98 403,914.11	250.0 250.0	60.0	225 235	-60.0 -60.0
		•				
TD150	7,606,845.02	404,548.71	250.0	50.0	225	-60.0
TD151	7,606,827.78	404,530.44	250.0	50.0	225	-60.0
TD152	7,606,810.54	404,512.17	250.0	50.0	225	-60.0
TD153	7,606,793.31	404,493.89	250.0	50.0	225	-60.0
TD154	7,606,776.07	404,475.62	250.0	50.0	225	-60.0
TD155	7,606,691.97	404,313.25	250.0	72.0	055	-60.0
TD156	7,606,709.20	404,331.52	250.0	50.0	055	-60.0
TD157	7,606,726.44	404,349.79	250.0	50.0	055	-60.0
TD158	7,606,618.88	404,382.19	250.0	50.0	055	-60.0
TD159	7,606,636.12	404,400.46	250.0	50.0	055	-60.0
TD16	7,607,593.12	403,877.57	250.0	57.0	235	-60.0
TD160	7,606,653.35	404,418.73	250.0	54.0	055	-60.0
TD161	7,606,670.59	404,437.00	250.0	50.0	055	-60.0
TD17	7,607,558.65	403,841.02	250.0	48.0	235	-60.0
TD18	7,607,489.71	403,767.93	250.0	60.0	-	-90.0
TD19	7,607,365.57	404,368.45	250.0	51.0	-	-90.0
TD2	7,608,066.12	403,500.46	250.0	53.5	235	-60.0
TD20	7,607,331.10	404,331.90	250.0	51.0	-	-90.0
TD21	7,607,296.63	404,295.36	250.0	44.0	-	-90.0
TD22	7,607,262.16	404,258.82	250.0	51.0	-	-90.0
TD23	7,607,227.69	404,222.27	250.0	51.0	-	-90.0
TD24	7,607,193.22	404,185.73	250.0	45.0	-	-90.0
TD25	7,607,158.75	404,149.19	250.0	58.0	-	-90.0
TD26	7,607,124.28	404,112.64	250.0	52.0	-	-90.0
TD27	7,607,062.23	404,046.86	250.0	46.0	-	-90.0
TD28	7,607,089.80	404,076.10	250.0	50.0	-	-90.0
TD29	7,607,027.76	404,010.32	250.0	59.0	-	-90.0
TD3	7,608,031.65	403,463.92	250.0	49.0	235	-60.0
TD33	7,607,902.06	403,033.68	250.0	35.0	-	-90.0
TD34	7,607,915.85	403,048.30	250.0	54.0	-	-90.0
TD35	7,607,810.36	402,936.48	250.0	52.0	-	-90.0
TD36	7,607,982.03	403,118.46	250.0	52.0	-	-90.0
TD37	7,608,006.16	403,144.05	250.0	49.0	-	-90.0
TD38	7,608,036.49	403,176.20	250.0	44.0	-	-90.0
TD39	7,607,678.65	403,382.54	250.0	35.0	-	-90.0
ΓD4	7,607,997.18	403,427.37	250.0	40.0	235	-60.0
ΓD40	7,607,699.33	403,404.46	250.0	38.0	-	-90.0
TD41	7,607,722.08	403,428.58	250.0	45.0	-	-90.0
TD42	7,607,749.66	403,457.82	250.0	37.0	-	-90.0
TD43	7,607,771.72	403,481.20	250.0	50.0	-	-90.0
TD44	7,607,801.37	403,512.63	250.0	50.0	-	-90.0
TD45	7,607,832.39	403,545.52	250.0	39.0	-	-90.0
TD46	7,607,885.47	403,601.80	250.0	51.0	-	-90.0
TD47	7,607,857.90	403,572.56	250.0	60.0	-	-90.0
TD48	7,607,096.02	403,863.05	250.0	41.0	-	-90.0
TD48	7,607,120.15	403,888.64	250.0	42.0	-	-90.0
TD5	7,607,962.71	403,390.83	250.0	41.0	-	-90.0
	,,001,002.11	100,000.00	230.0	71.0		50.0

Hole ID	Northing (m)	Easting (m)	RL (m)	Hole	Azimuth	Dip
TD51	7,607,167.72	403,939.07	250.0	Depth (m) 53.0	(°) -	-90.0
D52	7,606,840.22	404,104.35	250.0	52.0	- -	-90.0
D53	7,606,872.62	404,138.70	250.0	45.0	-	-90.0
D54	7,606,903.64	404,171.59	250.0	60.0	-	-90.0
TD55	7,608,051.66	403,192.28	250.0	45.0	235	-60.0
TD56	7,608,066.83	403,208.36	250.0	50.0	235	-60.0
D57	7,608,084.06	403,226.63	250.0	50.0	235	-60.0
TD58	7,608,101.30	403,244.91	250.0	50.0	235	-60.0
D59	7,608,118.53	403,263.18	250.0	53.0	235	-60.0
TD60	7,608,136.46	403,282.18	250.0	50.0	235	-60.0
D61	7,608,246.76	403,399.12	250.0	50.0	235	-60.0
D62	7,608,229.53	403,380.85	250.0	50.0	235	-60.0
D63	7,608,212.29	403,362.58	250.0	50.0	235	-60.0
D64	7,608,195.06	403,344.30	250.0	50.0	235	-60.0
D65	7,608,177.82	403,326.03	250.0	53.0	235	-60.0
D66	7,608,160.59	403,307.76	250.0	50.0	235	-60.0
D67	7,608,194.41	402,757.92	250.0	50.0	045	-60.0
D68	7,608,211.64	402,776.19	250.0	50.0	045	-60.0
D69	7,608,228.88	402,794.46	250.0	50.0	045	-60.0
D7	7,607,893.77	403,317.74	250.0	58.0	045	-60.0
D70	7,608,246.11	402,812.73	250.0	50.0	045	-60.0
D71	7,608,263.35	402,831.00	250.0	50.0	045	-60.0
D72	7,608,280.58	402,831.00	250.0	50.0	045	-60.0
D73	7,608,297.82	402,867.55	250.0	50.0	045	-60.0
D74	7,608,315.05	402,885.82	250.0	50.0	045	-60.0
D75	7,608,332.29	402,904.09	250.0	50.0	045	-60.0
D76	7,608,349.53	402,904.09	250.0	50.0	045	-60.0
D77	7,608,366.76	402,940.64	250.0	50.0	045	-60.0
D78	7,608,384.00	402,958.91	250.0	60.0	045	-60.0
D/8 D8		403,281.20	250.0	55.0	045	-60.0
D82	7,607,859.29	·		50.0	045	-60.0
D83	7,608,477.81	402,179.82	250.0 250.0	50.0	045	-60.0
D84	7,608,495.05	402,198.09			045	-60.0
D85	7,608,512.28	402,216.37	250.0	50.0 50.0	045	-60.0
	7,608,529.52	402,234.64	250.0			
D86 D87	7,608,546.75	402,252.91	250.0 250.0	50.0	045 045	-60.0 -60.0
	7,608,563.99	402,271.18		50.0		
D88	7,608,581.22	402,289.45	250.0	50.0	045	-60.0
D89	7,608,598.46	402,307.72	250.0	50.0	045	-60.0
D9	7,607,824.82	403,244.65	250.0	60.0	045	-60.0
D90	7,608,615.70	402,326.00	250.0	50.0	045	-60.0
D91	7,608,632.93	402,344.27	250.0	50.0	045	-60.0
D92	7,608,650.17	402,362.54	250.0	50.0	045	-60.0
D92-1	7,607,811.04	403,230.04	250.0	133.2	046	-60.0
D92-2	7,607,657.97	403,360.61	250.0	227.2	047	-60.0
D93	7,608,667.40	402,380.81	250.0	50.0	045	-60.0
D93-1	7,607,764.83	403,473.90	250.0	192.8	046	-60.0
D93-2	7,607,744.90	403,547.94	250.0	296.0	046	-60.0
D93-3	7,606,509.25	404,485.60	250.0	212.0	046	-60.0
D94	7,608,684.64	402,399.08	250.0	50.0	045	-60.0
D95	7,608,701.87	402,417.36	250.0	50.0	045	-60.0
D96	7,608,719.11	402,435.63	250.0	50.0	045	-60.0
D97	7,608,736.34	402,453.90	250.0	50.0	045	-60.0
D98B	7,608,202.70	402,473.86	250.0	50.0	045	-60.0
D99B	7,608,185.46	402,455.59	250.0	50.0	045	-60.0
DAC001	7,606,682.59	404,391.16	250.0	59.0	315	-60.0
DAC002	7,606,651.15	404,372.47	250.0	67.0	315	-60.0
DB162	7,607,149.10	403,992.54	250.0	60.0	046	-60.0
DB163	7,607,121.53	403,963.30	250.0	71.0	046	-60.0
DB164	7,608,137.86	402,990.81	250.0	60.0	046	-60.0
DB165	7,608,124.07	402,976.20	250.0	80.0	046	-60.0
DB166	7,607,417.32	403,691.19	250.0	84.0	046	-60.0
DB167	7,606,651.98	404,344.06	250.0	71.0	046	-60.0
DB168	7,606,703.68	404,398.88	250.0	47.0	224	-60.0
DDD001	7,606,742.49	404,327.60	250.0	97.7	317	-61.2
DDD002	7,606,799.79	404,278.90	250.0	95.0	319	-61.5
DDD003	7,607,286.99	403,869.80	250.0	81.1	311	-61.7
DDD004	7,607,276.89	403,879.50	250.0	77.0	312	-61.0
DDD005	7,608,125.49	403,151.90	250.0	98.5	312	-61.0
DDD006	7,608,014.39	403,163.90	250.0	100.0	314	-60.8
DRC052	7,606,652.39	404,329.86	250.0	85.0	045	-60.0
DRC053	7,606,655.84	404,333.52	250.0	104.0	045	-60.0

Hole ID	Northing (m)	Easting (m)	RL (m)	Hole Depth (m)	Azimuth (°)	Dip (°)
TDRC054	7,606,667.56	404,345.94	250.0	103.0	045	-60.0
TDRC055	7,606,673.08	404,351.79	250.0	49.0	135	-60.0
TDRC056	7,606,672.87	404,358.89	250.0	55.0	315	-60.0
TDRC057	7,606,617.43	404,431.90	250.0	79.0	315	-60.0
TDRC058	7,606,833.04	404,228.52	250.0	70.0	315	-60.0
TDRC059	7,606,800.15	404,259.55	250.0	61.0	315	-60.0
TDRC060	7,606,771.12	404,280.02	250.0	51.0	315	-60.0
TDRC061	7,606,738.23	404,311.04	250.0	65.0	315	-60.0
TDRC062	7,606,705.55	404,334.97	250.0	59.0	315	-60.0
TDRC063	7,606,781.88	404,334.37	250.0	52.0	315	-60.0
		•			225	-60.0
DRC1	7,607,991.68	403,128.70	250.0	80.0		
DRC10	7,608,601.87	402,897.04	250.0	78.0	046	-60.0
DRC11	7,608,635.65	402,932.85	250.0	79.0	046	-60.0
DRC12	7,608,688.65	402,991.97	250.0	80.0	220	-60.0
DRC13	7,608,082.70	402,932.34	250.0	162.0	045	-60.0
DRC14	7,607,857.22	403,352.21	250.0	293.8	315	-70.0
DRC15	7,607,164.55	403,950.35	250.0	145.0	315	-75.0
DRC16	7,607,011.90	404,066.72	250.0	297.7	276	-78.0
DRC19	7,606,197.59	404,814.11	250.0	101.0	315	-70.0
DRC2	7,607,873.08	403,295.82	250.0	81.0	046	-60.0
DRC20	7,607,930.31	403,283.27	250.0	167.8	135	-70.0
DRC21	7,607,351.83	403,283.27	250.0	183.6	045	-60.0
DRC21	7,607,396.64	403,669.27	250.0	141.0	045	-60.0
	·	•				
DRC23	7,607,438.01	403,713.12	250.0	135.0	045	-60.0
DRC24	7,607,482.82	403,760.63	250.0	143.0	045	-60.0
DRC25	7,607,524.18	403,804.48	250.0	121.0	045	-60.0
DRC26	7,607,558.65	403,841.02	250.0	119.0	045	-60.0
DRC27	7,606,951.92	403,929.92	250.0	75.0	045	-60.0
DRC28	7,606,976.05	403,955.50	250.0	44.0	045	-60.0
DRC29	7,607,020.86	404,003.01	250.0	120.0	045	-60.0
DRC3	7,607,928.24	403,354.28	250.0	83.0	226	-60.0
DRC30	7,607,055.33	404,039.55	250.0	117.0	045	-60.0
DRC31	7,607,093.25	404,079.75	250.0	129.0	045	-60.0
DRC32	7,607,033.23	404,123.61	250.0	123.0	045	-60.0
		•				
DRC33	7,606,586.48	404,274.63	250.0	291.5	045	-60.0
DRC34	7,606,627.85	404,318.48	250.0	153.0	045	-60.0
DRC35	7,606,724.37	404,420.81	250.0	75.0	225	-60.0
DRC36	7,606,845.02	404,548.71	250.0	141.0	225	-60.0
DRC37	7,606,807.10	404,508.51	250.0	117.0	225	-60.0
DRC38	7,606,734.71	404,431.77	250.0	129.0	045	-60.0
DRC39	7,607,217.35	404,211.31	250.0	121.0	225	-60.0
DRC4	7,607,772.97	403,486.93	250.0	89.0	226	-60.0
DRC40	7,607,072.57	404,057.83	250.0	120.0	225	-60.0
DRC41	7,607,648.28	403,936.04	250.0	120.0	225	-60.0
DRC41 DRC42					225	-60.0
	7,607,602.78	403,887.80	250.0	117.0		
DRC43	7,608,212.29	403,362.58	250.0	120.0	045	-60.0
DRC44	7,608,129.56	403,274.87	250.0	105.0	045	-60.0
DRC45	7,608,234.36	403,385.96	250.0	99.0	225	-60.0
DRC46	7,608,199.20	403,348.69	250.0	107.0	045	-60.0
DRC47	7,607,361.47	403,778.41	250.0	113.0	045	-60.0
DRC48	7,607,395.94	403,814.95	250.0	120.0	045	-60.0
DRC49	7,607,473.18	403,603.98	250.0	135.0	045	-60.0
DRC5	7,608,547.41	402,839.30	250.0	99.0	226	-60.0
DRC50	7,607,507.65	403,640.52	250.0	117.0	045	-60.0
DRC51	7,607,079.05	404,079.34	250.0	199.3	180	-75.0
DRC6	7,608,478.46	402,766.21	250.0	80.0	046	-60.0
DRC7	7,608,513.62	402,700.21	250.0	80.0	046	-60.0
DRC8		·			046	
	7,608,546.07	402,836.41	250.0	80.0		-60.0
DRC9	7,608,575.71	402,867.84	250.0	80.0	046	-60.0
AC0169	7,609,132.59	401,940.00	250.0	10.0	-	-90.0
AC0182	7,609,735.59	402,747.00	250.0	6.0	-	-90.0
AC1481	7,606,546.63	404,945.43	250.0	12.0	360	-90.0
AC1744	7,609,576.59	402,759.00	250.0	6.0	-	-90.0
AC1745	7,609,341.59	402,756.00	250.0	6.0	-	-90.0
AC1746	7,609,157.59	402,736.00	250.0	6.0	-	-90.0
AC1747	7,608,946.59	402,766.00	250.0	6.0	-	-90.0
AC1747	7,609,000.59	403,111.00	250.0	6.0		-90.0
	·	·			-	
AC1749	7,609,163.59	403,142.00	250.0	6.0	-	-90.0
AC1752	7,608,759.59	403,537.00	250.0	6.0	-	-90.0
AC1753	7,608,556.59	403,535.00	250.0	6.0	-	-90.0
AC1754	7,608,357.59	403,540.00	250.0	6.0		-90.0

ANTIPAMINERALS

Hole ID	Northing (m)	Easting (m)	RL (m)	Hole	Azimuth	Dip
				Depth (m)	(°)	(°)
YAC1755	7,608,170.59	403,938.00	250.0	6.0	-	-90.0
YAC1756	7,607,961.59	403,940.00	250.0	6.0	-	-90.0
YAC1757	7,607,560.59	404,352.00	250.0	6.0	-	-90.0
YAC1758	7,607,364.59	404,336.00	250.0	6.0	-	-90.0
YAC1759	7,607,157.59	404,336.00	250.0	6.0	-	-90.0
YAC1760	7,606,956.59	404,353.00	250.0	5.0	-	-90.0
YAC2154	7,605,760.59	404,739.01	250.0	6.0	-	-90.0
YAC2160	7,605,360.63	405,136.43	250.0	6.0	-	-90.0
YAC2161	7,605,558.63	405,139.43	250.0	6.0	-	-90.0
YAC2162	7,605,759.63	405,136.43	250.0	9.0	-	-90.0
YAC2163	7,605,971.63	405,144.43	250.0	6.0	-	-90.0
YAC2164	7,606,158.63	405,127.43	250.0	6.0	-	-90.0
YAC2165	7,606,361.59	405,077.01	250.0	3.0	-	-90.0
YAC2166	7,606,565.59	405,062.01	250.0	6.0	-	-90.0
YAC2167	7,606,765.63	405,119.43	250.0	6.0	-	-90.0
YAC2168	7,606,967.59	405,095.01	250.0	6.0	-	-90.0
YAC2169	7,607,162.63	405,126.43	250.0	6.0	-	-90.0

TIM'S DOME AREA

Section 1 – Sampling Techniques and Data (criteria in this section shall apply to all succeeding section)

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information. 	 Refer to the Addendum to JORC Table 1 for individual detailed descriptions of the JORC Criteria for the various Tim's Dome region exploration programmes completed between 1984 to 2006 which are the subject of this public disclosure. Exploration and Source Data Overview: The drill based exploration of the Tim's Dome region, and related information which is the subject of this Public Disclosure, dates back to 1984 (i.e. approximately 32 years ago). No drillholes have been completed in this region post 2006. Therefore, all exploration is pre the mandatory implementation of the JORC Code 2012 Edition (i.e. the 1st December 2013) and related public reporting requirements. The exploration of the Tim's Dome region was conducted by major resources companies for whom "materiality" considerations determined that extremely limited to no Tim's Dome region exploration results have been publically reported other than statutory Annual (and other) technical reports required by the Western Australian Department of Mines and Petroleum (DMP), i.e.: Duval Mining Corp. (1984 to 1985); Battle Mountain Inc. (1986); Newmont Holdings Pty Ltd (1987 to 1990); Newcrest Mining Limited (1991); Mount Burgess Mining Company NL (1997); Normandy Exploration Limited (1999 to 2000); Mount Burgess Mining Company NL (2001 to 2002); Newcrest Mining Limited (2003); and Barrick Gold Limited (2005 to 2006). All these various technical reports are publically accessible via the DMP's online WA Mineral Exploration Report system (i.e. WAMEX) or by physically visiting the WA DMP. The specific WAMEX reports related to the exploration information the subject of this public disclosure have been referenced in Table 2, JORC Table 1 and associa
Drilling techniques	 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). 	Refer to the Addendum to JORC Table 1.
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to 	Refer to the Addendum to JORC Table 1.

Criteria	JORC Code explanation	Commentary
Logging	 preferential loss/gain of fine/coarse material. 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. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections 	Refer to the Addendum to JORC Table 1.
Sub-sampling techniques and sample preparation	 logged. If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. 	Refer to the Addendum to JORC Table 1.
Quality of assay data and laboratory tests	 The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. 	Refer to the Addendum to JORC Table 1.
Verification of sampling and assaying	 The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	Refer to the Addendum to JORC Table 1.
Location of data points	 Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	 km = kilometre; m = metre; mm = millimetre. For drillhole collar location information refer to Addendum to JORC Table 1. The drilling co-ordinates are all in GDA94 MGA Zone 51 co-ordinates. The Company has adopted and referenced one specific local grid across the Tim's Dome region ("Tim's Dome" Local Grid) which is defined below. References in the text and the Tim's Dome South

Criteria	JORC Code explanation	Commentary
		 deposit diagrams are all in this particular Tim's Dome Local Grid. Tim's Dome Local Grid 2-Point Transformation Data: Tim's Dome Local Grid 6,800m east is 403,537m east in GDA94 / MGA Zone 51; Tim's Dome Local Grid 29,100m north is 7,608,101m north in GDA94 / MGA Zone 51; Tim's Dome Local Grid 6,475m east is 404,437m east in GDA94 / MGA Zone 51; Tim's Dome Local Grid 27,450m north is 7,606,671m north in GDA94 / MGA Zone 51; Tim's Dome Local Grid North (360°) is equal to 314° in GDA94 / MGA Zone 51; Tim's Dome Local Grid elevation is equal to GDA94 / MGA Zone 51. The topographic surface has been defaulted to 250m RL.
Data spacing and distribution	 Data spacing for reporting of Exploration Results. 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. Whether sample compositing has been applied. 	Refer to the Addendum to JORC Table 1.
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. 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. 	 The location and orientation of the Tim's Dome drilling is appropriate given the strike, dip and morphology of the mineralisation. No consistent and/or material sampling bias resulting from a structural orientation has been identified at Tim's Dome at this point; however, both folding and multiple vein directions have been recorded via diamond drilling and surface mapping and historic drilling has been directed both Local grid east-west and north-south.
Sample security	The measures taken to ensure sample security.	Refer to the Addendum to JORC Table 1.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	Refer to the Addendum to JORC Table 1.

TIM'S DOME REGION

Section 2 – Reporting of Exploration Results (criteria in this section shall apply to all succeeding section)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	 The Tim's Dome region drilling and other exploration data is located within Antipa Resources Ltd Exploration License E45/4565 (granted) and Kitchener Resources Pty Ltd (a wholly owned Antipa subsidiary) Exploration License E45/2526 (granted) Antipa Minerals Ltd has a 100% interest in both E45/4565 and E45/2526. A 1% net smelter royalty payable to Yandal Investments Pty Ltd (Yandal) on the sale of product on all metals applies to tenement E45/2526 as a condition of an Agreement with Yandal in relation to the Company's Paterson Project. Tenements E45/4565 and E45/2526, including the Tim's Dome South deposit, are not subject to the Citadel Project Farm-in Agreement with Rio Tinto Exploration Pty Ltd. All 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 of work. Land Access and Exploration Agreements are in place with the Martu People. The tenement is in good standing and no known impediments exist.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	 The Tim's Dome South deposit was a greenfield discovery by Duval Mining Corporation during the early 1980's. Exploration of the Tim's Dome region has involved the following companies: Duval Mining Corp. (1984 to 1985); Battle Mountain Inc. (1986); Newmont Holdings Pty Ltd (1987 to 1990); Newcrest Mining Limited (1991); MIM Exploration Pty Ltd (1991 to 1995); Mount Burgess Mining Company NL (1997); Normandy Exploration Limited (1999 to 2000); Mount Burgess Mining Company NL (2001 to 2002); Newcrest Mining Limited (2003); Barrick Gold Limited (2005 to 2006); and Antipa Minerals Ltd (2015 onwards).
Geology	Deposit type, geological setting and style of mineralisation.	The geological setting is Paterson Province Proterozoic aged meta-sediment hosted hydrothermal shear, fault and strata/contact controlled precious and/or base metal mineralisation which is typically sulphide bearing. The mineralisation in the region is interpreted to be granite related. The Paterson is a low grade metamorphic terrane but local hydrothermal alteration and/or contact metamorphic mineral assemblages and styles are indicative of a high-temperature local environment. Mineralisation styles include vein, stockwork, breccia and skarns.

Criteria	JORC Code explanation	Commentary
Drill hole Information	 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: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	 A summary of all available information material to the understanding of the Tim's Dome region exploration results can be found in previous WA DMP publically available reports. All the various technical Tim's Dome region exploration reports are publically accessible via the DMP's online WAMEX system. The specific WAMEX and other reports related to the exploration information the subject of this public disclosure have been referenced in previous public reports.
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	 Reported aggregated intervals have been length weighted. No density or bulk density is available and so no density weighting has been applied when calculating aggregated intervals. No top-cuts to gold or copper have been applied. A nominal 0.50 g/t gold in conjunction with gmm parameters and/or 0.10% copper lower cut-off grade is applied. Higher grade intervals of mineralisation internal to broader zones of mineralisation are reported as included intervals. Metal equivalence is not used in this report.
Relationship between mineralisation widths and intercept lengths	 These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). 	 Tim's Dome, is interpreted to represent the re-emergence, due to a fold plunge reversal, of the Telfer Main Dome. Tim's Dome anticlinal axis which plunges shallowly to the southeast with fold limbs that dip between 30° to 70°. Tim's Dome is truncated to the northwest by Crofton Granite with the domal trend re-emerging to the north of this granite intrusion within the Company's tenement E45/2525. Stratigraphy within Tim's Dome includes rock units which host the world-class Telfer gold-coppersilver deposit, including the quartz rich Malu Formation and carbonate bearing Telfer Member, with the overlying carbonate bearing Puntapunta Formation also identified by drilling. Tim's Dome South Deposit: Gold mineralisation is best developed on the western side of a northwest striking mineralised quartz vein to stockwork corridor greater than 4km long which hosts several subparallel and cross-cutting gold trends across a zone up to approximately 200m in width which is dominated by northwest striking, moderate to steeply southwest dipping mineralised veins, however less abundant orthogonal northeast striking mineralised veins are also present. In general the intersection angles for the variety drilling generations appear to be at a moderate angel to the overall mineralised zones. Therefore the reported downhole intersections are estimated to approximate between 50% to 80% true width.

Criteria	JORC Code explanation	Commentary
Diagrams	 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. 	All appropriate maps and sections (with scales) and tabulations of intercepts are reported or can sometimes be found in previous WA DMP WAMEX publically available reports.
Balanced reporting	 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. 	 All significant results are reported or can sometimes be found in previous WA DMP WAMEX publically available reports.
Other substantive exploration data	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.	 All meaningful and material information has been included in the body of the text or can sometimes be found in previous WA DMP WAMEX publically available reports. The details of the Tim's Dome South deposit historic Induced Polarisation survey can be found in WA DMP publically available WAMEX report A066297 (2002). The details of the Tim's Dome South deposit historic high resolution ground magnetic survey can be found in WA DMP publically available WAMEX report A066297 (2002). Zones of mineralisation and associated waste material have not been measured for their bulk density. Multi element assaying was conducted variously for a suite of potentially deleterious elements including arsenic, sulfur, lead, zinc and magnesium. No Geotechnical logging (e.g. Recovery, RQD and Fracture Frequency) was obtained from the WAMEX reports. Limited information on structure type, dip, dip direction, alpha angle, beta angle, gamma angle, texture and fill material was obtained from the WAMEX reports. No metallurgical test-work results are available for the Tim's Dome deposits.
Further work	 The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	 Planned further work: Ongoing review and interpretations of the historical Tim's Dome exploration data; Reconnaissance field exploration to validate existing surface mapping, sampling and drillhole locations; and Planning and future execution of exploration activities to identify both depth and lateral extensions to potential high-grade gold mineralisation. All appropriate maps and sections (with scales) and tabulations of intercepts are reported or can sometimes be found in previous WA DMP WAMEX publically available reports.

ADDENDUM TO JORC TABLE 1: TIM'S DOME REGION:

Individual specific descriptions of the JORC Criteria for the various Tim's Dome region exploration programmes completed between 1984 to 2006 which are the subject of this public disclosure:

WA DMP Technical Report (WAMEX) Number	15374
Year	1984
Title	Carr Boyd J.V Project First Project Report to December 31, 1984
Operator	Duval Mining

RAB Drillholes 84_TD1 to 84_TD18 (i.e. 18 drillholes):

(NB: Collars were given "84_" prefix to distinguish these drillholes from historical drillholes also with a "TD" prefix)

Drilling Details

Location	 Traverse starting location was referenced on provided plan. Plan was registered in GIS software. Locations were calculated based on length of traverse, number of holes and the distance along the traverse recorded in drill logs and on cross section. Starting point was digitised in GIS package. Collar locations are considered 'nominal'.
Drilling Techniques	 Drilling method is listed as 'truck mounted Gemco multi-purposeRAB'. Log sheet and drilling record lists changes from RAB to Percussion with depths where relevant.
Drilling Depth	 End of hole depth reported on drill log sheet and drilling record. Verified against sample depths.
Downhole Survey	Azimuth and Declination (dip) reported on log sheet and drilling record.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	'Sample Type' was documented as 'RAB'.
	 All holes were sampled at one metre intervals. Split samples of 1kg were
	composited into 2m intervals.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques	 Where gold reported as >0.5 ppm, one metre samples were analysed.
and sample preparation	
Digestion Method	 Not reported/documented – captured as 'unknown'.
Analysis Method	 Not reported/documented – captured as 'unknown'.
Reported Units	All elements reported as ppm.
Quality of assay data and	No reference to laboratory or lab procedures.
laboratory tests	No reference to QAQC.
Verification of sampling	Where data reported in subsequent DMP open file Annual or Surrender
and assaying	Reports, values were compared.
	Routine validation completed on data entered values against original
	report.
Location of data	Depth From/To reported in metres.
Data spacing and	• N/A.
distribution	
Orientation of data in	• N/A.
relation to geological	
structure	
Sample security	Not reported/documented.

Geological Logging

Logging	Not reported/documented.	
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Location of data	Sample locations were reported as points on plans.
	 Plans were registered in GIS package and the points were then digitised.
Sampling Techniques	'Heavy Mineral' Stream Sediment samples reported;
	 5 kg samples were sieved to -20mm;
	 20 gm of material was submitted for assay.
Digestion Method	 Not reported/documented – captured as 'unknown'.

Analysis Method	Not reported/documented – captured as 'unknown'.
Reported Units	All elements reported as ppm.
Quality of assay data and	No reference to laboratory or lab procedures.
laboratory tests	No reference to QAQC.
Verification of sampling and assaying	 Where data reported in subsequent DMP open file Annual or Surrender Reports, values were compared. Routine validation completed on data entered values against original report.

WA DMP Technical Report (WAMEX) Number	28301
Year	1989
Title	Annual Technical Report to the Department of Mines Period Ending 15 May 1989
Operator	Newmont Australia

RAB Drillholes BC-1 to BC-31 (i.e. 31 drillholes):

Drilling Details

Location	 Traverse starting location was referenced on provided plan. Plan was registered in GIS software. Locations were calculated based on length of traverse, number of holes and the distance along the traverse recorded in drill logs and on cross section. Starting point was digitised in GIS package. Locations are considered 'nominal'.
Drilling Techniques	Drilling method is listed as 'RAB'.
Drilling Depth	End of hole depth reported on drill log sheet.
	Verified against sample depths.
Downhole Survey	 Azimuth and Declination (dip) reported on log sheet.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	 'Sample Type' was documented as 'RAB'.
	 Samples were reported at 2m intervals.
Drill Sample Recovery	 Not reported/documented.
Sub-sampling techniques and sample preparation	Not reported/documented.
Digestion Method	 Not reported/documented – captured as 'unknown'.
Analysis Method	 Not reported/documented – captured as 'unknown'.
Reported Units	All elements assumed to be ppm.
Quality of assay data and laboratory tests	 No reference to laboratory or lab procedures. No reference to QAQC.
Verification of sampling and assaying	 Where data reported in subsequent DMP open file Annual or Surrender Reports, values were compared. Routine validation completed on data entered values against original report.
Location of data	Depth From/To reported in metres.
Data spacing and distribution	• N/A.
Orientation of data in relation to geological structure	• N/A.
Sample security	Not reported/documented.

Geological Logging

Logging	Reported/documented, not captured.

WA DMP Technical Report (WAMEX) Number	35202
Year	1991
Title	Annual Technical Report to the Department of Mines Period Ending
	December 31 1991
Operator	Newcrest Mining Limited

RAB Drillholes BCB0101 to BCB0403 (i.e. 303 drillholes):

Drilling Details

Location	•	AMG coordinates reported on drill log sheet.
Drilling Techniques	•	Drilling method is listed as 'RAB'.
	•	Log sheet and drilling record lists changes from RAB to Percussion with
		depths where relevant.
Drilling Depth	•	End of hole depth reported on drill log sheet.
	•	Verified against sample/logging depths.
Downhole Survey	•	Azimuth and Dip reported on log sheet.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	'Sample Type' was documented as 'RAB.
Camping roomingace	Samples taken as 6m composites.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques and sample preparation	Resampling reported on drill log with assays reported as an appendix.
Digestion Method	Listed as Acid Digest.
Analysis Method	Listed as AAS (ALS Laboratory).
Reported Units	All elements reported as ppm.
Quality of assay data and laboratory tests	 No reference to laboratory or lab procedures. No reference to QAQC.
Verification of sampling and assaying	 Routine validation completed on data entered values against original report.
Location of data	Depth From/To reported in metres.
Data spacing and distribution	• N/A.
Orientation of data in relation to geological structure	• N/A.
Sample security	Not reported/documented.

Geological Logging

Logging	 Reported, not captured. 	

WA DMP Technical	17053
Report (WAMEX)	
Number	
Year	1985
Title	Carr Boyd J.V Project Second Project Report to December 31, 1985
Operator	Duval Mining

RAB Drillholes: CTD19 to CTD64 (i.e. 47 drillholes)

Drilling Details

Location	 Traverse starting location was referenced on provided plan. Plan was registered in GIS software. Locations were calculated based on length of traverse, number of holes and the distance along the traverse recorded in drill logs and on cross section. Starting point was digitised in GIS package.
	 Locations are considered 'nominal'.
Drilling Techniques	Drilling method is listed as 'RAB'.
	 Log sheet and drilling record lists changes from RAB to Percussion with depths where relevant.
Drilling Depth	 End of hole depth reported on drill log sheet and drilling record.
	Verified against sample depths.
Downhole Survey	Azimuth and Declination (dip) reported on log sheet and drilling record.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	 'Sample Type' was documented as 'RAB'. All holes were sampled at one metre intervals. Split samples of 1kg were
	composited into 2m intervals.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques and sample preparation	 Where gold reported as > 0.5 ppm one metre samples were analysed.
Digestion Method	 Not reported/documented – captured as 'unknown'.
Analysis Method	 Not reported/documented – captured as 'unknown'.
Reported Units	All elements reported as ppm.
Quality of assay data and	 No reference to laboratory or lab procedures.
laboratory tests	 No reference to QAQC.
Verification of sampling	 Where data reported in subsequent DMP open file Annual or Surrender
and assaying	Reports, values were compared.
	 Routine validation completed on data entered values against original report.
Location of data	Depth From/To reported in metres.
Data spacing and	• N/A.
distribution	
Orientation of data in	• N/A.
relation to geological	
structure	
Sample security	 Not reported/documented.

Geological Logging

Logging	Reported, not captured.

Location of data	 Sample locations were reported as points on plans. Plans were registered in GIS package and the points were then digitised.
Sampling Techniques	 'Heavy Mineral' Stream Sediment samples reported. Rock-chip samples.
Digestion Method	 Not reported/documented – captured as 'unknown'.
Analysis Method	 Not reported/documented – captured as 'unknown'.
Reported Units	All elements reported as ppm.
Quality of assay data and laboratory tests	No reference to laboratory or lab procedures.No reference to QAQC.
Verification of sampling and assaying	 Where data reported in subsequent DMP open file Annual or Surrender Reports, values were compared.

•	Routine validation completed on data entered values against original
	report.

WA DMP Technical Report (WAMEX) Number	19284
Year	1986
Title	Trotman Hills Project Third Progress Report to December 31, 1986
Operator	Battle Mountain Inc.

RAB Drillholes DLHS10 to DLHS12 (i.e. 3 drillholes)

Drilling Details

Location	 Traverse starting location was referenced on provided plan. Plan was registered in GIS software. Locations were calculated based on length of traverse, number of holes and the distance along the traverse recorded in drill logs and on cross section.
	Starting point was digitised in GIS package.
	Locations are considered nominal.
Drilling Techniques	 Drilling method is listed as 'truck mounted Gemco multi-purposeRAB'. Log sheet and drilling record lists changes from RAB to Percussion with depths where relevant.
Drilling Depth	 End of hole depth reported on drill log sheet and drilling record.
	Verified against sample depths.
Downhole Survey	 Azimuth and Declination (dip) reported on log sheet and drilling record.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	 'Sample Type' was documented as 'RAB'.
	 All holes were sampled at one metre intervals. Split samples of 1kg were composited into 2m intervals.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques and sample preparation	• Where gold reported as > 0.5 ppm one metre samples were analysed.
Digestion Method	 Not reported/documented – captured as 'unknown'.
Analysis Method	 Not reported/documented – captured as 'unknown'.
Reported Units	All elements reported as ppm.
Quality of assay data and laboratory tests	No reference to laboratory or lab procedures.No reference to QAQC.
Verification of sampling and assaying	 Where data reported in subsequent DMP open file Annual or Surrender Reports, values were compared. Routine validation completed on data entered values against original report.
Location of data	Depth From/To reported in metres.
Data spacing and distribution	• N/A.
Orientation of data in relation to geological structure	• N/A.
Sample security	Not reported/documented.

Geological Logging

Logging • Not reported/documented.

Location of data	•	Sample locations were reported as points on plans.
	•	Plans were registered in GIS package and the points were then digitised.
Sampling Techniques	•	'Heavy Mineral' Stream Sediment samples reported;
-		 5 kg samples were sieved to -20mm;
		 20 gm of material was submitted for assay.
Digestion Method	•	Not reported/documented – captured as 'unknown'.
Analysis Method	•	Not reported/documented – captured as 'unknown'.
Reported Units	•	All elements reported as ppm.
Quality of assay data and	•	No reference to laboratory or lab procedures.
laboratory tests	•	No reference to QAQC.

Verification of sampling and assaying	•	Where data reported in subsequent DMP open file Annual or Surrender Reports, values were compared.
	•	Routine validation completed on data entered values against original report.

WA DMP Technical Report (WAMEX) Number	22386
Year	1987
Title	Annual Technical Report to the Department of Mines Period Ended December 1987
Operator	Newmont Australia

RAB Drillholes CER1-1 to CER1-9 (i.e. 9 drillholes):

Drilling Details

Location	 Coordinates are provided on log sheets (assumed to be AMG84 based on date and transformed to MGA94). Locations are considered nominal.
Drilling Techniques	 Drilling method is listed as 'RAB'. Log sheet and drilling record lists changes from RAB to Percussion with depths where relevant.
Drilling Depth	 End of hole depth reported on drill log sheet and drilling record. Verified against sample depths.
Downhole Survey	Azimuth and Declination (dip) reported on log sheet and drilling record.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	'Sample Type' was documented as 'RAB'.
	 Method not reported/documented.
	Start and end of hole sampled only.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques and sample preparation	Not reported/documented.
Digestion Method	 Not reported/documented – captured as 'unknown'.
Analysis Method	 Not reported/documented – captured as 'unknown'.
Reported Units	All elements reported as ppm.
Quality of assay data and	No reference to laboratory or lab procedures.
laboratory tests	 No reference to QAQC.
Verification of sampling	 Where data reported in subsequent DMP open file Annual or Surrender
and assaying	Reports, values were compared.
	 Routine validation completed on data entered values against original report.
Location of data	Depth From/To reported in metres.
Data spacing and	• N/A.
distribution	
Orientation of data in	• N/A.
relation to geological	
structure	
Sample security	 Not reported/documented.

Geological Logging

Logging • Not reported/documented.

Location of data	•	Sample locations were reported as points on plans.
	•	Plans were registered in GIS package and the points were then digitised.
Sampling Techniques	•	'BLEG' samples reported;
-		o 5 kg samples.
	•	Rock-chips.
Digestion Method	•	BLEG samples subjected to cyanide leaching.
Analysis Method	•	Not reported/documented – captured as 'unknown'.
Reported Units	•	All elements reported as ppm.
Quality of assay data and	•	No reference to laboratory or lab procedures.
laboratory tests	•	No reference to QAQC.

Verification of sampling and assaying	•	Where data reported in subsequent DMP open file Annual or Surrender Reports, values were compared.
	•	Routine validation completed on data entered values against original report.

WA DMP Technical	34762
Report (WAMEX)	
Number	
Year	1991
Title	Annual Progress Report on Exploration Carried out During 1991 – Mt
	Burgess JV
Operator	MIM Exploration

RAB Drillholes TD1 to TD54 (i.e. 54 drillholes)

Drilling Details

Location	 Collars were reported in Local (Tim's Dome) grid. Transformation points were provided and transformations from Local to MGA were completed in acQuire.
Drilling Techniques	 Drilling method is listed as 'RAB'. Log sheet and drilling record lists changes from RAB to Percussion with depths where relevant.
Drilling Depth	 End of hole depth reported on drill log sheet and drilling record. Verified against sample depths.
Downhole Survey	Azimuth and Declination (dip) reported on log sheet and drilling record.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	•	'Sample Type' was documented as 'RAB'.
	•	Samples were listed as approximately 2 kg up to 4m composites.
Drill Sample Recovery	•	Not reported/documented.
Sub-sampling techniques	•	Where gold reported as > 0.5 ppm one metre samples were analysed.
and sample preparation		
Digestion Method	•	Listed as Acid Digest.
Analysis Method	•	AAS (Genalysis Laboratory).
Reported Units	•	All elements reported as ppm.
Quality of assay data and	•	No reference to laboratory or lab procedures.
laboratory tests	•	No reference to QAQC.
Verification of sampling	•	Where data reported in subsequent DMP open file Annual or Surrender
and assaying		Reports, values were compared.
	•	Routine validation completed on data entered values against original
		report.
Location of data	•	Depth From/To reported in metres.
Data spacing and	•	N/A.
distribution		
Orientation of data in	•	N/A.
relation to geological		
structure		
Sample security	•	Not reported/documented.

Geological Logging

Logging	Reported, not captured.

Location of data	•	Sample locations were reported as points on plans. Plans were in local grid. Points were scaled off plans, and transformed in acQuire.
Sampling Techniques	•	LAG samples reported; o 20-25m intervals; o +2-6mm mesh, 0.5 kg, 100m composites.
Digestion Method	•	Listed as Acid Digest.
Analysis Method	•	AAS (Genalysis Laboratory).
Reported Units	•	All elements reported as ppm except gold as ppb.
Quality of assay data and laboratory tests	•	No reference to laboratory or lab procedures. No reference to QAQC.

Verification of sampling and assaying	•	Where data reported in subsequent DMP open file Annual or Surrender Reports, values were compared. Routine validation completed on data entered values against original
	•	report.

WA DMP Technical Report (WAMEX) Number	38092
Year	1993
Title	Annual Progress Report on Exploration Carried out During 1993 – Mt Burgess JV
Operator	MIM Exploration

RAB Drillholes TD55-97 (i.e. 1 drillhole)

RC Drillholes TDRC1 to TDRC12 (i.e. 12 drillholes)

Drilling Details

Location	Collar coordinates were reported in Local (Tim's Dome) grid.
	 Coordinates were transformed in acQuire.
Drilling Techniques	Drilling method is listed as 'RAB'.
	 Log sheet and drilling record lists changes from RAB to Percussion with depths where relevant.
Drilling Depth	End of hole depth reported on drill log sheet and drilling record.
	Verified against sample depths.
Downhole Survey	 Azimuth and Declination (dip) reported on log sheet and drilling record.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	•	'Sample Type' was documented as 'RAB'.
	•	Samples were listed as approximately 2 kg up to 4m composites.
Drill Sample Recovery	•	Not reported/documented.
Sub-sampling techniques	•	Where gold reported as > 0.5 ppm one metre samples were analysed.
and sample preparation		
Digestion Method	•	Listed as Acid Digest.
Analysis Method	•	B/AAS (Genalysis Laboratory).
Reported Units	•	All elements reported as ppm.
Quality of assay data and	•	No reference to laboratory or lab procedures.
laboratory tests	•	No reference to QAQC.
Verification of sampling	•	Where data reported in subsequent DMP open file Annual or Surrender
and assaying		Reports, values were compared.
	•	Routine validation completed on data entered values against original report.
Location of data	•	Depth From/To reported in metres.
Data spacing and distribution	•	N/A.
Orientation of data in relation to geological structure	•	N/A.
Sample security	•	Not reported/documented.

Geological Logging

Logging	Reported, not captured.
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Location of data	 Sample locations were reported in local grid. Co-ordinates were transformed in acQuire.
Sampling Techniques	 LAG samples reported; 20-25m intervals; +2-6mm mesh, 0.5 kg, 100m composites. Rock chip sampling; 2 kg samples.
Digestion Method	Listed as Acid Digest.
Analysis Method	 AAS (Genalysis Laboratory).
Reported Units	 All elements reported as ppm except gold as ppb.

Quality of assay data and laboratory tests	•	No reference to laboratory or lab procedures. No reference to QAQC.
Verification of sampling and assaying	•	Where data reported in subsequent DMP open file Annual or Surrender Reports, values were compared.
	•	Routine validation completed on data entered values against original report.

Costean Sampling

Location of data	 Sample locations were reported as points on plans. Plans were in local grid. Points were scaled off plans, and transformed in acQuire.
Sampling Techniques	grad samples reported; o 2 kg samples.
Digestion Method	Listed as Acid Digest.
Analysis Method	AAS (Genalysis Laboratory).
Reported Units	All elements reported as ppm.
Quality of assay data and laboratory tests	No reference to laboratory or lab procedures.No reference to QAQC.
Verification of sampling and assaying	 Where data reported in subsequent DMP open file Annual or Surrender Reports, values were compared. Routine validation completed on data entered values against original report.

WA DMP Technical Report (WAMEX) Number	40539
Year	1994
Title	Annual Progress Report on Exploration Carried out During 1993 – Mt Burgess JV
Operator	MIM Exploration

Diamond Drillholes TD93-1, TD93-2 and TD93-4 (i.e. 3 drillholes)

RAB Drillholes TD98 to TD161 (i.e. 65 drillholes)

Drilling Details

Location	•	Collar coordinates were reported in Local (Tim's Dome) grid.
	•	Coordinates were transformed in acQuire.
Drilling Techniques	•	Drilling method is listed as 'Diamond'.
Drilling Depth	•	End of hole depth reported on drill log sheet and drilling record.
	•	Verified against sample depths and logging depths.
Downhole Survey	•	Azimuth and Declination (dip) reported on log sheet.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	 'Sample Type' was documented as 'diamond'.
	 Samples were taken to geological boundaries.
Drill Sample Recovery	 Not reported/documented.
Sub-sampling techniques and sample preparation	 Where gold reported as > 0.5 ppm one metre samples were analysed.
Digestion Method	Listed as Acid Digest.
Analysis Method	 Diamond results listed as B/AAS (Genalysis Laboratory).
	 AAS listed for RAB in body of report (no details were listed on assay table).
Reported Units	All elements reported as ppm.
Quality of assay data and	 No reference to laboratory or lab procedures.
laboratory tests	 No reference to QAQC.
Verification of sampling and assaying	 Where data reported in subsequent DMP open file Annual or Surrender Reports, values were compared. Routine validation completed on data entered values against original report.
Location of data	 Depth From/To reported in metres.
Data spacing and distribution	• N/A.

Orientation of data in relation to geological structure	• N/A.
Sample security	 Not reported/documented.

Geological Logging

Logging	Reported, not captured.
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Surface Geochemical Sampling (Various)

Location of data	Sample locations were reported in local grid.
200dilon or data	
Sampling Techniques	 LAG samples reported;
	o 20-25m intervals;
	 +2-6mm mesh, 0.5 kg, 100m composites.
	Rock chip sampling;
	o 2 kg samples.
Digestion Method	Listed as Acid Digest.
Analysis Method	 AAS (Genalysis Laboratory).
Reported Units	 All elements reported as ppm except Gold as ppb.
Quality of assay data and	 No reference to laboratory or lab procedures.
laboratory tests	 No reference to QAQC.
Verification of sampling	Where data reported in subsequent DMP open file Annual or Surrender
and assaying	Reports, values were compared.
	 Routine validation completed on data entered values against original
	report.

WA DMP Technical Report (WAMEX) Number	43331
Year	1995
Title	Annual Progress Report on Exploration Carried out During 1993 – Paterson Consolidated JV
Operator	MIM Exploration

RAB Drillholes MCE1-3 (i.e. 1 drillhole) (Mt Crofton East)

RAB Drillholes MD1-2 (i.e. 1 drillhole) (Main Drag)

Drilling Details

Location	 Collar coordinates were reported in AMG84 grid.
	 Coordinates were transformed to MGA94 in acQuire.
Drilling Techniques	 Drilling method is listed as 'RAB'.
	 Log sheet and drilling record lists changes from RAB to Percussion with depths where relevant.
Drilling Depth	 End of hole depth reported on drill log sheet and drilling record.
	 Verified against sample depths.
Downhole Survey	 Azimuth and Declination (dip) reported on log sheet and drilling record.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	'Sample Type' was documented as 'RAB'.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques and sample preparation	Not reported/documented.
Digestion Method	Not reported/documented.
Analysis Method	Not reported/documented.
Reported Units	All elements reported as ppm.
Quality of assay data and	 No reference to laboratory or lab procedures.
laboratory tests	 No reference to QAQC.
Verification of sampling and assaying	 Where data reported in subsequent DMP open file Annual or Surrender Reports, values were compared.
	 Routine validation completed on data entered values against original report.
Location of data	Depth From/To reported in metres.

Data spacing and distribution	• N/A.
Orientation of data in relation to geological structure	• N/A.
Sample security	Not reported/documented.

Geological Logging

Logging	Reported, not captured.
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WA DMP Technical Report (WAMEX) Number	44642
Year	1995
Title	Annual Progress Report on Exploration Carried out During 1993 – Mt Burgess JV
Operator	MIM

RC/Diamond Drillholes TD13-51 (and water-bore) (i.e. 2 drillholes)

Drilling Details

Location	•	Collar coordinates were reported in local grid.
	•	Coordinates were transformed to MGA94 in acQuire.
Drilling Techniques	•	Drilling method is listed as 'RC'.
	•	Diamond tails completed on 6 holes.
Drilling Depth	•	End of hole depth reported on drill log sheet and drilling record.
	•	Verified against sample depths.
Downhole Survey	•	Azimuth and Declination (dip) reported on log sheet and drilling record.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	'Sample Type' was documented as 'RC'.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques and sample preparation	Not reported/documented.
Digestion Method	 Not reported/documented.
Analysis Method	 Not reported/documented.
Reported Units	All elements reported as ppm.
Quality of assay data and	 No reference to laboratory or lab procedures.
laboratory tests	No reference to QAQC.
Verification of sampling and assaying	 Where data reported in subsequent DMP open file Annual or Surrender Reports, values were compared. Routine validation completed on data entered values against original report.
Location of data	 Depth From/To reported in metres.
Data spacing and distribution	• N/A.
Orientation of data in relation to geological structure	• N/A.
Sample security	Not reported/documented.

Geological Logging

Logging	Reported, not captured.	
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Location of data	Sample locations were reported in local grid.
	 Co-ordinates were transformed in acQuire.
Sampling Techniques	Rock chip sampling;
	o 2 kg samples.
Digestion Method	Listed as Acid Digest.
Analysis Method	AAS (Genalysis Laboratory).
Reported Units	All elements reported as ppm except gold as ppb.

Quality of assay data and laboratory tests	•	No reference to laboratory or lab procedures. No reference to QAQC.
Verification of sampling and assaying	•	Where data reported in subsequent DMP open file Annual or Surrender Reports, values were compared. Routine validation completed on data entered values against original report.

WA DMP Technical Report (WAMEX) Number	50693
Year	1997
Title	Annual Progress Report on Exploration Carried out During 1993 – Mt Burgess JV
Operator	Mount Burgess Mining Company NL

RAB Drillholes TDB162 to TBD168 (i.e. 7 drillholes)

Drilling Details

Location	•	Collar coordinates were reported in local grid.
	•	Coordinates were transformed to MGA94 in acQuire.
Drilling Techniques	•	Drilling method is listed as 'RC'.
	•	Diamond tails completed on 6 holes.
Drilling Depth	•	End of hole depth reported on drill log sheet and drilling record.
	•	Verified against sample depths.
Downhole Survey	•	Azimuth and Declination (dip) reported on drilling record.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	'Sample Type' was documented as 'RC'.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques and sample preparation	Not reported/documented.
Digestion Method	 Not reported/documented.
Analysis Method	 Not reported/documented.
Reported Units	All elements reported as ppm.
Quality of assay data and laboratory tests	 No reference to laboratory or lab procedures. No reference to QAQC.
Verification of sampling and assaying	 Where data reported in subsequent DMP open file Annual or Surrender Reports, values were compared. Routine validation completed on data entered values against original report.
Location of data	Depth From/To reported in metres.
Data spacing and distribution	• N/A.
Orientation of data in relation to geological structure	• N/A.
Sample security	Not reported/documented.

Logging	Reported, not captured.
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WA DMP Technical	57456		
Report (WAMEX)			
Number			
Year	1999		
Title	Annual Progress Report on Exploration Carried out During 1999 – Mt		
	Burgess JV		
Operator	Normandy Exploration Ltd		

Aircore Drillholes YAC1481 (i.e. 1 drillhole)

Drilling Details

Location	Digital data provided in AMG84.
Drilling Techniques	Drilling method is listed as 'Aircore'.
Drilling Depth	Digital data provided.
Downhole Survey	Digital data provided.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	 'Sample Type' was documented as 'Aircore'. Single metre samples taken.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques and sample preparation	Not reported/documented.
Digestion Method	Digital data provided.
Analysis Method	Digital data provided.
Reported Units	 Reporting of units based on methods was provided.
Quality of assay data and	 No reference to laboratory or lab procedures.
laboratory tests	 No reference to QAQC.
Verification of sampling and assaying	Digital data provided.
Location of data	Digital data provided.
	 Depth From/To reported in metres.
Data spacing and distribution	• N/A.
Orientation of data in	• N/A.
relation to geological	
structure	
Sample security	 Not reported/documented.

Logging	•	Digital data provided.

WA DMP Technical Report (WAMEX) Number	57777	
Year	1999	
Title	Annual Progress Report on Exploration Carried out During 1999 – Mt	
	Burgess JV	
Operator	Normandy Exploration I td	

Aircore Drillholes YAC0169, 0182, 1744 to 1749, 1752 to 1760, 2154 and 2160 to 2169 (i.e. 28 drillholes)

Drilling Details

Location	•	Digital data provided in AMG84.
Drilling Techniques	•	Drilling method is listed as 'Aircore'.
Drilling Depth	•	Digital data provided.
Downhole Survey	•	Digital data provided.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	 'Sample Type' was documented as 'Aircore'.
	Single metre samples taken.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques	Not reported/documented.
and sample preparation	
Digestion Method	Digital data provided.
Analysis Method	Digital data provided.
Reported Units	 Reporting of units based on methods was provided.
Quality of assay data and	 No reference to laboratory or lab procedures.
laboratory tests	No reference to QAQC.
Verification of sampling	Digital data provided.
and assaying	
Location of data	 Digital data provided.
	 Depth From/To reported in metres.
Data spacing and	• N/A.
distribution	
Orientation of data in	• N/A.
relation to geological	
structure	
Sample security	 Not reported/documented.

Logging	 Digital data provided. 	

WA DMP Technical Report (WAMEX)	59339
Number	
Year	1999
Title	Annual Progress Report on Exploration Carried out During 1999 – Lamil
	Group
Operator	Normandy Exploration Ltd

RAB Drillholes YRB4100 to 4106, 4108 to 4110, 4112 4117, 4120 to 4122 and 4124 to 4132 (i.e. 28 drillholes)

Drilling Details

Location	•	Digital data provided in AMG84.
Drilling Techniques	•	Drilling method is listed as 'Aircore' and 'RAB'.
Drilling Depth	•	Digital data provided.
Downhole Survey	•	Digital data provided.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	 'Sample Type' was documented as 'Aircore' and 'RAB'. Single metre samples taken.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques and sample preparation	Not reported/documented.
Digestion Method	Digital data provided.
Analysis Method	Digital data provided.
Reported Units	Reporting of units based on methods was provided.
Quality of assay data and	No reference to laboratory or lab procedures.
laboratory tests	No reference to QAQC.
Verification of sampling and assaying	Digital data provided.
Location of data	Digital data provided.
	Depth From/To reported in metres.
Data spacing and distribution	• N/A.
Orientation of data in	• N/A.
relation to geological	
structure	
Sample security	Not reported/documented.

Logging	Digital data provided.	
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WA DMP Technical	60009
Report (WAMEX)	
Number	
Year	2000
Title	Annual Progress Report on Exploration Carried out During 2000 – Tim's
	Dome Crofton JV
Operator	Normandy Exploration Ltd

RAB Drillholes YRB2527 to YRB2528 (i.e. 2 drillholes)

Drilling Details

Location	•	Digital data provided in AMG84.
Drilling Techniques	•	Drilling method is listed as 'Aircore' and 'RAB'.
Drilling Depth	•	Digital data provided.
Downhole Survey	•	Digital data provided.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	 'Sample Type' was documented as 'Aircore' and 'RAB'.
	 Single metre samples taken.
Drill Sample Recovery	 Not reported/documented.
Sub-sampling techniques	 Not reported/documented.
and sample preparation	
Digestion Method	Digital data provided.
Analysis Method	Digital data provided.
Reported Units	 Reporting of units based on methods was provided.
Quality of assay data and	 No reference to laboratory or lab procedures.
laboratory tests	 No reference to QAQC.
Verification of sampling	Digital data provided.
and assaying	
Location of data	 Digital data provided.
	 Depth From/To reported in metres.
Data spacing and	• N/A.
distribution	
Orientation of data in	• N/A.
relation to geological	
structure	
Sample security	 Not reported/documented.

Logging • Digital data provided.	
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WA DMP Technical	61284
Report (WAMEX)	
Number	
Year	2000
Title	Annual Progress Report on Exploration Carried out During 2000 – Lamil
	Group
Operator	Normandy Exploration Ltd

RAB Drillholes YRB2530 to YRD2534, YRB2537 to 2538 and YRB2541 (i.e. 7 drillholes)

Drilling Details

Location	Digital data provided in AMG84.
Drilling Techniques	 Drilling method is listed as 'RAB'.
Drilling Depth	Digital data provided.
Downhole Survey	Digital data provided.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	'Sample Type' was documented as 'RAB'.
	Single metre samples taken.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques and sample preparation	Not reported/documented.
Digestion Method	Digital data provided.
Analysis Method	Digital data provided.
Reported Units	Reporting of units based on methods was provided.
Quality of assay data and	No reference to laboratory or lab procedures.
laboratory tests	 No reference to QAQC.
Verification of sampling and assaying	Digital data provided.
Location of data	Digital data provided.
	 Depth From/To reported in metres.
Data spacing and distribution	• N/A.
Orientation of data in relation to geological structure	• N/A.
Sample security	Not reported/documented.

Logging	 Digital data provided. 	

WA DMP Technical Report (WAMEX) Number	61908
Year	2000
Title	Annual Progress Report on Exploration Carried out During 2000 – Lamil
	Group
Operator	Normandy Exploration Ltd

RAB Drillholes YRB5104 to 5105, 5107 to 5110, 5112 to 5113, 5116 to 5117, 5120 to 5126 and 5157 to 5159 (i.e. 20 drillholes)

Drilling Details

Location	•	Digital data provided in AMG84.
Drilling Techniques	•	Drilling method is listed as 'RAB'.
Drilling Depth	•	Digital data provided.
Downhole Survey	•	Digital data provided.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	'Sample Type' was documented as 'RAB'.
	 Single metre samples taken.
Drill Sample Recovery	 Not reported/documented.
Sub-sampling techniques and sample preparation	Not reported/documented.
Digestion Method	Digital data provided.
Analysis Method	Digital data provided.
Reported Units	 Reporting of units based on methods was provided.
Quality of assay data and laboratory tests	No reference to laboratory or lab procedures.No reference to QAQC.
Verification of sampling and assaying	Digital data provided.
Location of data	Digital data provided.
	Depth From/To reported in metres.
Data spacing and distribution	• N/A.
Orientation of data in relation to geological structure	• N/A.
Sample security	Not reported/documented.

Logging	Digital data provided	

WA DMP Technical Report (WAMEX) Number	64338
Year	2001
Title	Annual Report – Telfer
Operator	Mount Burgess Mining NL

Aircore Drillholes TDAC001 to TDAC002 (i.e. 2 drillholes)

RC Drillholes TDRC052 to TDRC063 (i.e. 12 drillholes)

Drilling Details

Location	•	Digital data provided in AMG84.
Drilling Techniques	•	Drilling method is listed as 'RC' and 'Aircore'.
Drilling Depth	•	Digital data provided.
Downhole Survey	•	Digital data provided.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	 'Sample Type' was documented as 'RC' and 'Aircore'.
	Single metre samples taken.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques	Not reported/documented.
and sample preparation	•
Digestion Method	Digital data provided.
Analysis Method	Digital data provided.
Reported Units	Reporting of units based on methods was provided.
Quality of assay data and	 No reference to laboratory or lab procedures.
laboratory tests	No reference to QAQC.
Verification of sampling	Digital data provided.
and assaying	
Location of data	 Digital data provided.
	 Depth From/To reported in metres.
Data spacing and	• N/A.
distribution	
Orientation of data in	• N/A.
relation to geological	
structure	
Sample security	 Not reported/documented.

Logging	Digital data provided.
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WA DMP Technical Report (WAMEX) Number	66297
Year	2002
Title	Annual Report – Telfer
Operator	Mount Burgess Mining NL

Aircore Drillholes TDDD001 to TDD006 (i.e. 6 drillholes)

Drilling Details

Location	•	Digital data provided in AMG84.
Drilling Techniques	•	Drilling method is listed as 'Diamond'.
Drilling Depth	•	Digital data provided.
Downhole Survey	•	Digital data provided.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	'Sample Type' was documented as 'Diamond'.
Drill Sample Recovery	 Not reported/documented.
Sub-sampling techniques	 Not reported/documented.
and sample preparation	
Digestion Method	Digital data provided.
Analysis Method	Digital data provided.
Reported Units	 Reporting of units based on methods was provided.
Quality of assay data and	 No reference to laboratory or lab procedures.
laboratory tests	 No reference to QAQC.
Verification of sampling	Digital data provided.
and assaying	
Location of data	Digital data provided.
	 Depth From/To reported in metres.
Data spacing and	• N/A.
distribution	
Orientation of data in	• N/A.
relation to geological	
structure	
Sample security	Not reported/documented.

Logging	Digital data provided.
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WA DMP Technical Report (WAMEX) Number	66712
Year	2003
Title	Annual Report – Telfer
Operator	Newcrest Mining Limited

Aircore Drillholes TA001 to TA015 (i.e. 15 drillholes)

Drilling Details

Location	•	Digital data provided in MGA94.
Drilling Techniques	•	Drilling method is listed as 'Aircore'.
Drilling Depth	•	Digital data provided.
Downhole Survey	•	Digital data provided.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	'Sample Type' was documented as 'Aircore'.
	Single metre samples taken.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques and sample preparation	Not reported/documented.
Digestion Method	Digital data provided.
Analysis Method	Digital data provided.
Reported Units	 Reporting of units based on methods was provided.
Quality of assay data and laboratory tests	 No reference to laboratory or lab procedures. No reference to QAQC.
Verification of sampling and assaying	Digital data provided.
Location of data	Digital data provided.
	 Depth From/To reported in metres.
Data spacing and distribution	• N/A.
Orientation of data in relation to geological structure	• N/A.
Sample security	Not reported/documented.

Logging	Digital data provided.
1 =====================================	bigital data provided.

WA DMP Technical Report (WAMEX) Number	70117
Year	2005
Title	North West Telfer JV annual Report
Operator	Barrick Gold

RC/Diamond Drillholes BTDD0001, BTRCD0001 and BTRCD0004 (i.e. 3 drillholes)

Drilling Details

Location	•	Digital data provided in MGA94.
Drilling Techniques	•	Drilling method is listed as 'RC' and 'Diamond'.
Drilling Depth	•	Digital data provided.
Downhole Survey	•	Digital data provided.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	'Sample Type' was documented as 'RC' and 'Diamond'.
	Single metre samples taken.
Drill Sample Recovery	Not reported/documented.
Sub-sampling techniques and sample preparation	Not reported/documented.
Digestion Method	Digital data provided.
Analysis Method	Digital data provided.
Reported Units	 Reporting of units based on methods was provided.
Quality of assay data and	 No reference to laboratory or lab procedures.
laboratory tests	 No reference to QAQC.
Verification of sampling and assaying	Digital data provided.
Location of data	Digital data provided.
	Depth From/To reported in metres.
Data spacing and distribution	• N/A.
Orientation of data in relation to geological structure	• N/A.
Sample security	Not reported/documented.

Logging	•	Digital data provided.

WA DMP Technical Report (WAMEX) Number	70549
Year	2005
Title	Annual Report – Tim's Dome
Operator	Newcrest Mining

RC Drillholes TDR0401 to TDR0406 (i.e. 6 drillholes)

Drilling Details

Location	•	Digital data provided in MGA94.
Drilling Techniques	•	Drilling method is listed as 'RC'.
Drilling Depth	•	Digital data provided.
Downhole Survey	•	Digital data provided.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	'Sample Type' was documented as 'RC'.
	Single metre samples taken.
Drill Sample Recovery	 Not reported/documented.
Sub-sampling techniques and sample preparation	Not reported/documented.
Digestion Method	Digital data provided.
Analysis Method	Digital data provided.
Reported Units	 Reporting of units based on methods was provided.
Quality of assay data and	 No reference to laboratory or lab procedures.
laboratory tests	 No reference to QAQC.
Verification of sampling and assaying	Digital data provided.
Location of data	Digital data provided.
	 Depth From/To reported in metres.
Data spacing and distribution	• N/A.
Orientation of data in relation to geological structure	• N/A.
Sample security	Not reported/documented.

Logging	Digital data provided.	

WA DMP Technical	71795
Report (WAMEX)	
Number	
Year	2006
Title	North West Telfer JV
Operator	Barrick Gold

RC Drillholes BTDD0002 to BTDD0003 (i.e. 3 drillholes)

Drilling Details

Location	•	Digital data provided in MGA94.
Drilling Techniques	•	Drilling method is listed as 'Diamond'.
Drilling Depth	•	Digital data provided.
Downhole Survey	•	Digital data provided.

Sampling, Drilling and Analytical Techniques and Data

Sampling Techniques	 'Sample Type' was documented as 'Diamond'.
	Single metre samples taken.
Drill Sample Recovery	 Not reported/documented.
Sub-sampling techniques and sample preparation	Not reported/documented.
Digestion Method	Digital data provided.
Analysis Method	Digital data provided.
Reported Units	 Reporting of units based on methods was provided.
Quality of assay data and	No reference to laboratory or lab procedures.
laboratory tests	 No reference to QAQC.
Verification of sampling and assaying	Digital data provided.
Location of data	Digital data provided.
	Depth From/To reported in metres.
Data spacing and distribution	• N/A.
Orientation of data in	• N/A.
relation to geological	
structure	
Sample security	 Not reported/documented.

Logging	•	Digital data provided.