



ASX ANNOUNCEMENT

5 September 2022

Strong new drilling results including 5m @ 7.10% Cu from Lady Colleen

Highlights:

- *New assay results from RC drilling program at Lady Colleen, a copper sulphide resource at Mt Kelly include:*
 - *MTKC0628.*
 - *18m @ 4.21% Cu (from 160m downhole)*
 - *Including 5m @ 7.10% Cu (from 164m downhole)*
 - *MTKC0627.*
 - *8m @ 3.05% Cu (from 139m downhole)*
 - *MTKC0626.*
 - *4m @ 3.16% Cu (from 107m downhole)*
 - *6m @ 1.75% Cu (from 120m downhole)*
- *Results confirm the continuity and extent of the high-grade core at Lady Colleen which remains open along strike in both directions*
- *With the ongoing Lady Colleen drilling program, further assay results are expected over the coming weeks*
- *Extensive program of work underway at the Lady Colleen deposit to provide an updated Mineral Resource estimate by Q4 2022*
- *Austral to accelerate analysis of the potential for economic extraction of the copper sulphide resource at Mt Kelly*

Copper producer Austral Resources Australia Ltd (ASX:ARI) ("Austral" or the "Company") is pleased to announce assay results from the reverse circulation ("RC") drilling program, part of the in-progress Lady Colleen drilling program.

Dan Jauncey CEO said "these drill results combined with known high-grade mineralisation only 100m from the surface augurs well for the development of the resource".

[Click here for a link to CEO, Dan Jauncey and Exploration Manager Ben Coutts explaining the results.](#)



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Lady Colleen (LC) is located on an existing Mineral Lease (ML90170) and contains a **JORC Mineral Resource Estimate of 7.9MT at 0.84% Cu** – see Table 1 below ⁽¹⁾. The quoted resource was calculated in 2013 by the previous mine owner and released by Austral in its IPO prospectus.

DEPOSIT	MATERIAL TYPE	MT	CU%	CA%	MG%	CONTAINED CU TONNES
LADY COLLEEN	Oxide	0.2	0.58	0.9	0.4	1,160
	Transitional	2.1	0.75	3.8	2.1	15,750
	Sulphide	5.6	0.89	4.4	2.4	49,840
	Total**	7.9	0.84	4.2	2.3	66,750

Table 1. Lady Colleen JORC Mineral Resource Estimate. ** Rounding applied to resource numbers.

As previously announced², Austral Resources has commenced evaluation of the potential at LC for a lower tonnage, higher grade sulphide resource that could be economically open pit mined. Progress to date includes.

- Updating of the LC sulphide resource by an independent resource geologist, confirming the continuity of the higher-grade core of the LC resource.
- Pit shell evaluation of the updated LC sulphide resource with positive results warranting further detailed mine design and economic evaluation.
- Integration of both the updated resource model and pit shells were then used to optimise the design of a now in-progress drilling program with multiple targets being;
 - Infill of the current LC resource and upgrade portions of the Inferred Resource to Indicated and Measured status
 - Potential extensions of the resource within and immediately outside or adjacent to the Pit shells with step out drilling
 - To the north and northeast of the current resource envelope targeting potential extensions of mineralisation along strike and down plunge, and
 - Evaluation of the oxide and transitional cap over the sulphide resource.

¹ Appendix 1, ASX release 26 April 2022

² Appendix 1, ASX release 28 July 2022

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Drilling Update

Austral Resources has completed drilling a total of 17 RC drill holes for 2,475m at LC. The drilling of diamond tails totalling 655m is in progress for 6 RC drillholes. A plan view of collar locations and section lines is displayed in Figure 1, with sections displayed in Figure 2. Drillhole design details are listed in Table 2.

Assay results have been received for all the RC drillholes (except for 3 of the diamond tail pre-collars which will be reported once received). All RC & HQ drillholes are sampled on 1m intervals and submitted to ALS Laboratory for analysis. Austral will continue to update the market as results are received. Results to date have been outstanding and

- verified the current geologic resource model,
- validated the targeting strategy applied and
- confirmed the continuity of the high-grade core at LC which remains open along strike in both directions, as indicated in Figure 3

Assays are detailed in Appendix 2. Significant intersections include;

- MTKC0626.
 - 4m @ 3.16% Cu (from 107m downhole)
 - 6m @ 1.75% Cu (from 120m downhole)
- MTKC0627.
 - 8m @ 3.05% Cu (from 139m downhole)
- MTKC0628.
 - 18m @ 4.21% Cu (from 160m downhole)
 - Including 5m @ 7.10% Cu (from 164m downhole)

Figure 4 is a photo of drill cuttings from MTKC0628 over the sample interval 164-165m which returned an assay of 8.58% Cu. The colour of the drill cuttings and the elemental ratio of Fe:Cu:S as 2:2:1 (Appendix 2) suggest the primary copper sulphide is chalcocite rather than chalcopyrite. Mineralogy will be undertaken to further evaluate and confirm the sulphide species present at LC.

MTKC0626 & 0627 are both infill holes targeting increased certainty of resource classification in the high-grade core of the LC resource. MTKC0628 is an extension / step-out hole on the northeast of the resource. This intersection is a 30m step out along strike to the ESE from MTKCD045 (32m @ 2.97% Cu from 159m).

Further drilling will be designed and completed to evaluate the potential strike extent of the high-grade core, as indicated in Figure 3.

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On completion of the drilling program and once all assays are received, the LC resource model will be updated to enable generation of a new Mineral Resource estimate.

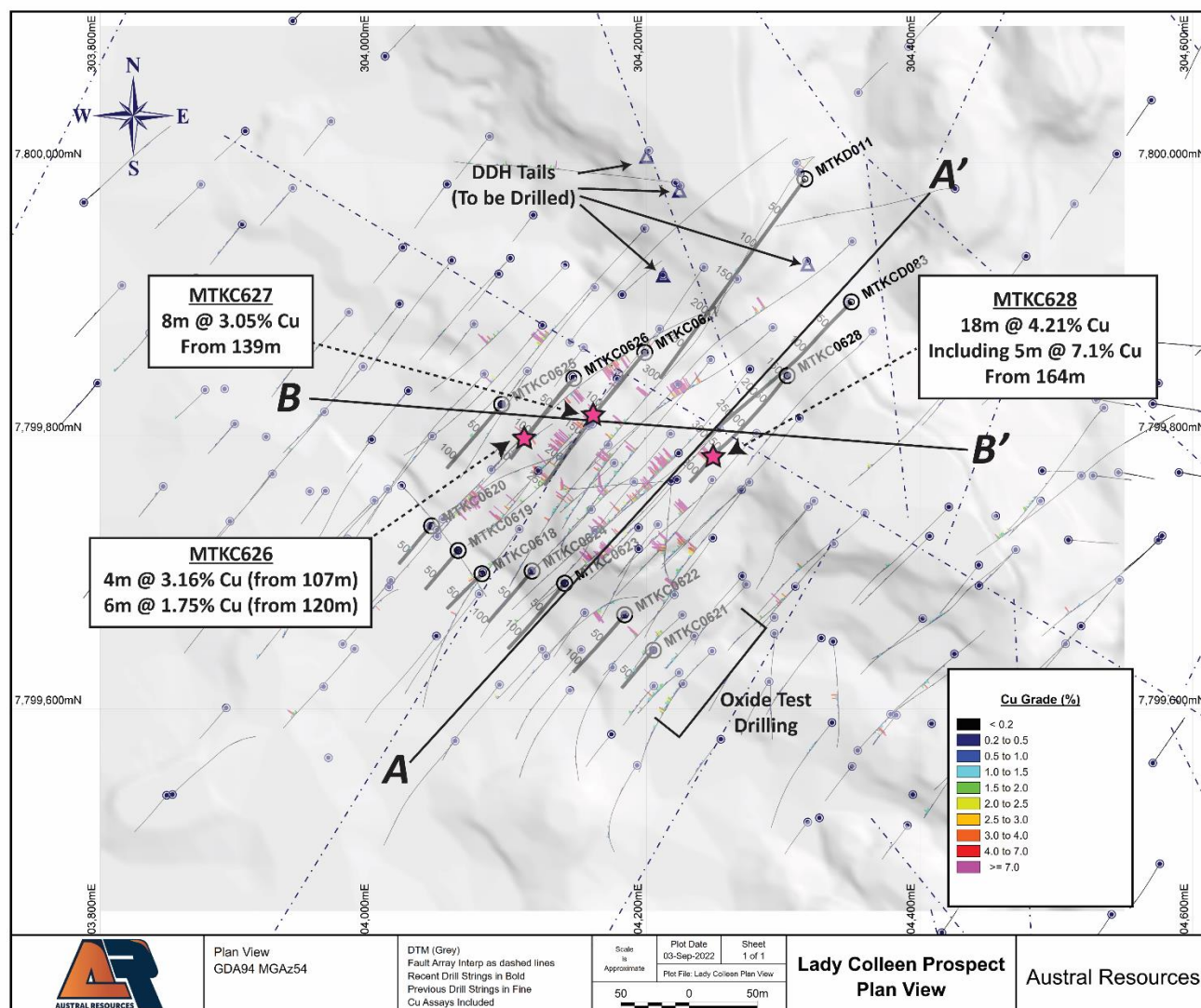


Figure 1. Lady Colleen 2022 drilling collars, drill traces, significant intersections report and section lines.

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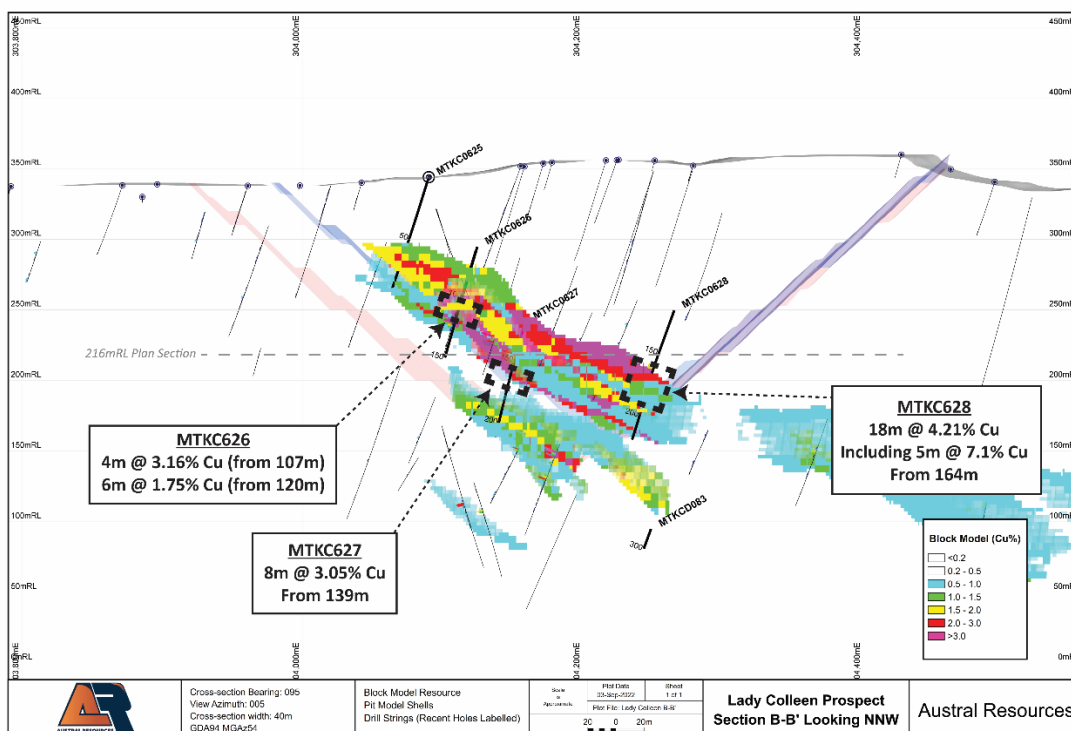
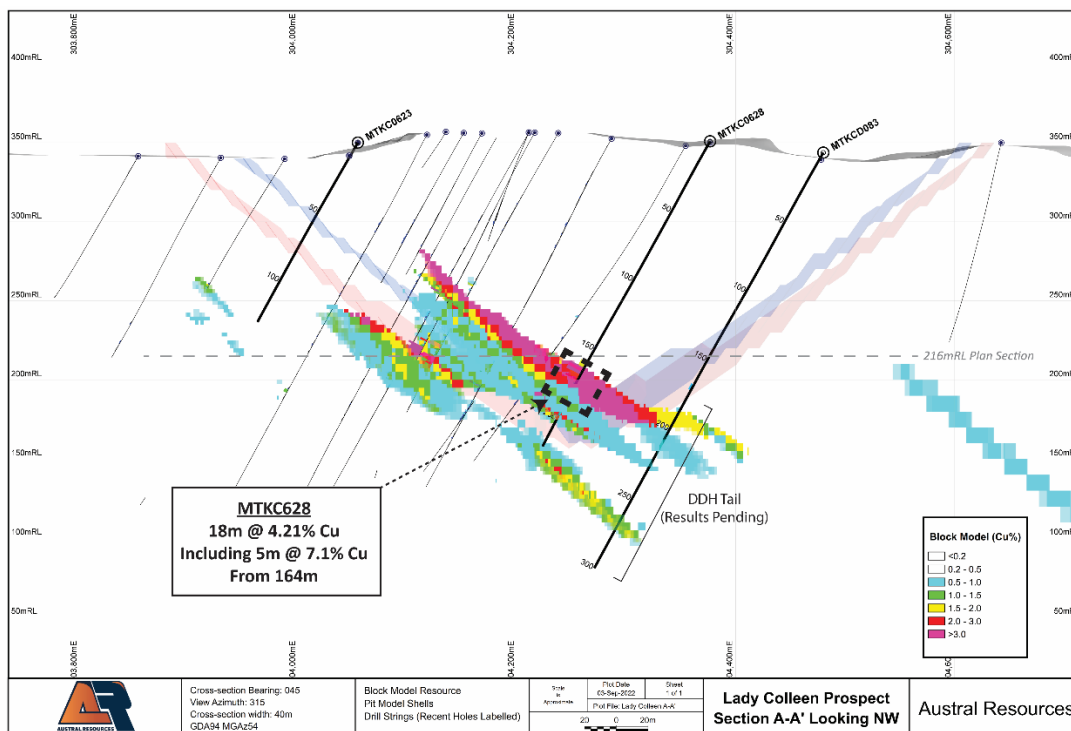


Figure 2. Lady Colleen Sections A-A' & B-B'. Heavy black lines are recent actual and planned drilling, purple line is base pit shell and pink line is pit shell +5% RF (pit shell as per announcement 28July2022).

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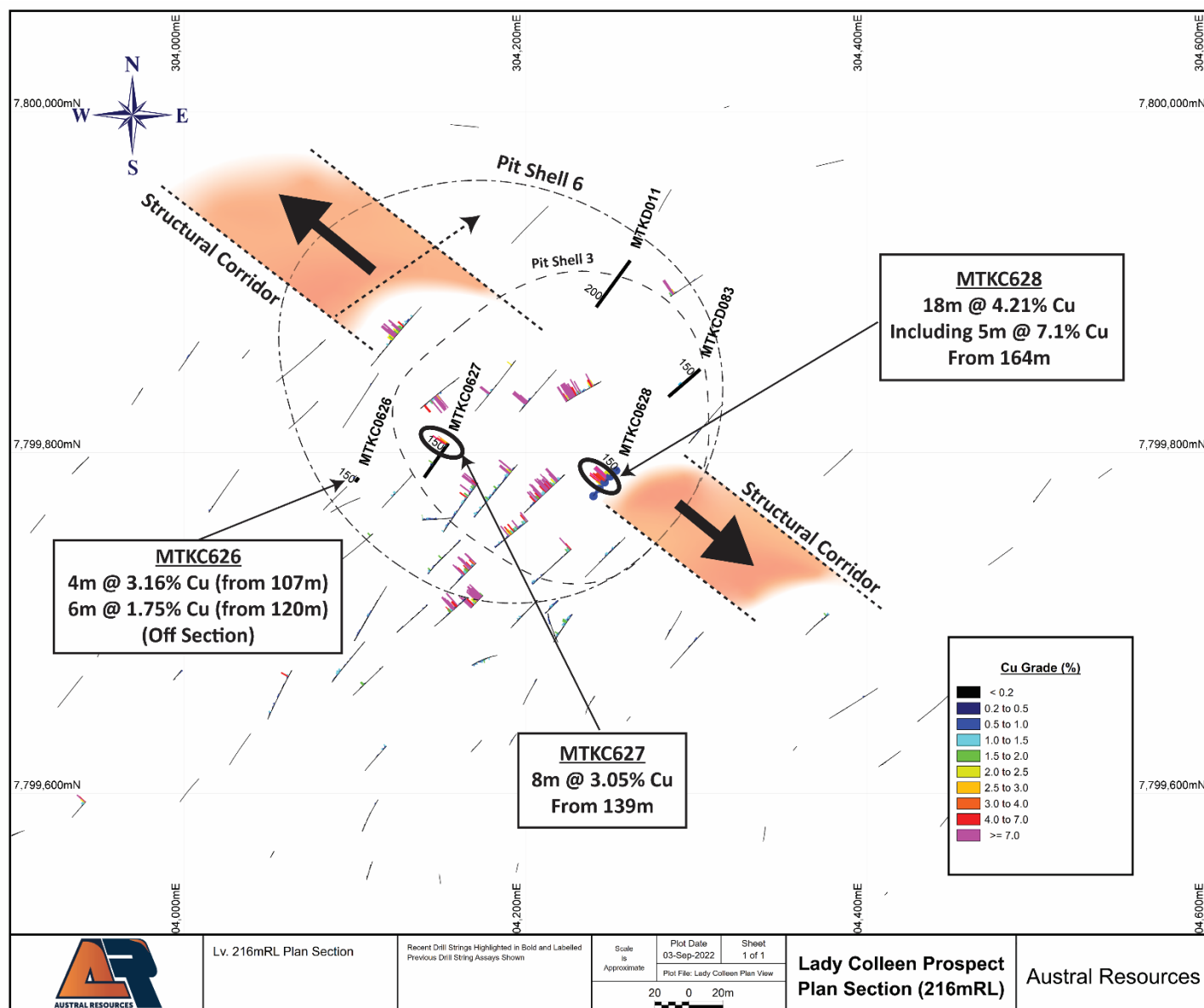


Figure 3. Lady Colleen 216mRL Level plan. Heavy black lines are recent actual and planned drilling.

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Figure 4. Lady Colleen RC hole MTKC0628 interval 164-165m drill cuttings.

HoleID	Status	EAST	NORTH	RL	Dip	Azi (TN)	Depth	RC (m)	HQ (m)	Comment
MTKC0619	Drilled	304062	7799716	340	-60	220	75	75		Trace malachite
MTKC0620	Drilled	304042	7799734	339	-60	220	75	75		Trace malachite
MTKC0618	Drilled	304080	7799700	340	-60	220	75	75		Trace malachite
MTKC0623	Drilled	304140	7799692	350	-60	220	129	130		Trace malachite
MTKC0622	Drilled	304184	7799669	345	-60	220	129	120		Trace malachite
MTKC0624	Drilled	304116	7799701	345	-60	220	93	100		Trace to minor malachite
MTKC0621	Drilled	304205	7799643	342	-60	220	75	75		Trace malachite
MTKCD088	To drill	304212	7799918	347	-60	220	270	160	110	Diamond HQ still to drill
MTKC0625	Drilled	304094	7799823	344	-60	220	129	120		Dessiminated & veins
MTKC0626	Drilled	304146	7799843	346	-60	220	150	150		Disseminated to semi-massive
MTKC0627	Drilled	304199	7799861	345	-60	220	231	250		Disseminated & veins
MTKC0628	Drilled	304304	7799844	351	-60	220	225	220		Disseminated & veins
MTKCD086	To drill	304200	7800005	355	-55	213	300	200	100	Diamond HQ still to drill
MTKD011	In progress	304314	7799990	347	-53	222	300	200	100	Diamond HQ in progress
MTKCD087	To drill	304224	7799980	356	-60	216	300	200	100	Diamond HQ still to drill
MTKCD085	To drill	304318	7799926	339	-60	225	270	150	120	Diamond HQ still to drill
MTKCD083	Drilled	304350	7799898	345	-55	227	300	175	125	Disseminated & veins
								2475m	655m	

Table 2. Lady Colleen 2022 Drilling Program.

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Program of Work

The extensive program of further work includes:

- The evaluation, identification, design and completion of required further drilling, including evaluation of the potential strike extent of the high-grade core, as indicated in Figure 3. By end-September.
- Completion of the drilling program at LC, receipt of all assays, geological evaluation (including mineralogy) and updating the LC resource model to enable generation of a new Mineral Resource. By mid-October.
- Completion of a pre-feasibility study (**PFS**) of the potential for extraction of LC sulphide resource through open pit mining, including all costs relevant to having the material transported and processed at an appropriate sulphide concentrator. By mid-November.
- Evaluation of the appropriate Mineral Resource and Ore Reserve (dependent on the PFS outcomes) classification and reporting in accordance with the JORC Code. By mid-November.

This ongoing evaluation of LC is a first step in assessing the potential to begin commercialising Austral's 210,000t of contained copper in sulphides to augment the Company's current 40,000t Anthill Mine copper production from the Anthill copper oxide mine.

This announcement is authorised for market release by the board of the Company.

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About Austral Resources

Austral Resources Australia Ltd is an ASX listed copper cathode producer operating in the Mt Isa region, Queensland, Australia. Its Mt Kelly copper oxide heap leach and solvent extraction electrowinning (SXEW) plant has a nameplate capacity of 30,000tpa of copper cathode. Austral has developed its Anthill oxide copper mine which has an Ore Reserve of 5.06Mt at 0.94% Cu. The Company expects to produce 40,000t of copper cathode over a four-year period from mid-2022.

Austral also owns a significant copper inventory with a JORC compliant Mineral Resource Estimate of 60Mt@ 0.7% Cu (420,000t of contained copper) and 2,100km² of highly prospective exploration tenure in the heart of the Mt Isa district, a world class copper and base metals province. The Company is implementing an intensive exploration and development programme designed to extend the life of mine, increase its resource base and then review options to commercialise its copper resources.

Competent Persons' Statement

The information in this announcement that relates to Mineral Assets, Exploration Targets, Exploration Results, Mineral Resources and Ore Reserves is based on and fairly reflects information compiled and conclusions derived by Mr Andrew Beaton and Mr Ben Coutts, Competent Persons who are Members of the Australasian Institute of Mining and Metallurgy. Mr Beaton is the Site General Manager at Austral and Mr Coutts is Exploration Manager at Austral. Mr Coutts and Mr Beaton are geologists and have sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results and Ore Reserves (2012 JORC Code)'. Mr Coutts and Mr Beaton consent to the inclusion in this announcement of the matters based on this information in the form and context in which it appears.

Ore Reserve and Mineral Resource Estimate Statements

Detailed information that relates to Ore Reserves and Mineral Resource Estimates is provided in Austral Resources Prospectus, Section 7, Independent Technical Assessment Report. This document is available on Austral's website: www.australres.com and on the ASX released as "Prospectus" on 1 November 2021. The Company confirms that it is not aware of any new information or data that materially affects the estimates of Mineral Resources and Ore Reserves as cross referenced in this release and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not changed.



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Appendix 1. Key Austral ASX announcements

DATE	TITLE
1 Nov 2021	<i>Austral Prospectus</i>
3 Nov 2021	<i>Austral lists on ASX</i>
9 Nov 2021	<i>Anthill and Mt Kelly development underway</i>
17 Nov 2021	<i>Anthill blasting commences</i>
7 Dec 2021	<i>Thiess signing</i>
14 Dec 2021	<i>Updated Company presentation</i>
11 Jan 2022	<i>Mining commences at Anthill</i>
30 Jan 2022	<i>December Quarter Report</i>
3 Feb 2022	<i>Offtake and Prepayment Agreement secured with Glencore</i>
31 Mar 2022	<i>Austral's Anthill Mine Ore Shipments Commence</i>
26 Apr 2022	<i>Exploration update</i>
28 Apr 2022	<i>March Quarter Report</i>
4 May 2022	<i>RIU Conference presentation</i>
6 Jun 2022	<i>Austral exploration update</i>
8 Jun 2022	<i>Glencore (MIM) JV</i>
8 Jun 2022	<i>Resources Rising Stars Presentation</i>
14 Jun 2022	<i>First Anthill Copper Cathode Plated</i>
21 Jun 2022	<i>Austral Appoints Exploration Manager</i>
27 Jun 2022	<i>Change of Management</i>
27 Jul 2022	<i>Austral June 2022 Quarterly Update</i>
28 Jul 2022	<i>Lady Colleen Drilling Update</i>
2 Aug 2022	<i>Drilling at Flying Horse confirms 14m @ 2.39% Cu</i>
9 Aug 2022	<i>Maiden Mineral Resource at Enterprise</i>
11 Aug 2022	<i>Austral successfully completes \$17M placement</i>
26 Aug 2022	<i>Operational and Strategic Update</i>
29 Aug 2022	<i>Austral Resource Appendix 4 and half-year report</i>

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Appendix 2. Lady Colleen Assays from 2022 Drilling Program

Hole_ID	From	To	SampleID	Sample Method	Sample Type	AuME-TL43					Cu-OG46		Intersections
						Cu%	Ca%	Mg%	Fe%	S%	Cu%	Cut-off 0.3% Cu	
MTKC0618	0	4	D103354	4m_COMP	drillchips	0.0267	0.06	0.13	6.25	0.02			
MTKC0618	4	8	D103355	4m_COMP	drillchips	0.0359	0.02	0.07	7.14	0.02			
MTKC0618	8	12	D103356	4m_COMP	drillchips	0.0332	0.03	0.06	6.59	0.03			
MTKC0618	12	16	D103357	4m_COMP	drillchips	0.0333	0.02	0.05	3.22	0.02			
MTKC0618	16	20	D103358	4m_COMP	drillchips	0.0735	0.02	0.05	7.91	0.01			
MTKC0618	20	24	D103359	4m_COMP	drillchips	0.0619	0.02	0.04	4.94	0.01			
MTKC0618	24	28	D103360	4m_COMP	drillchips	0.0716	0.02	0.05	4.14	0.01			
MTKC0618	28	32	D103361	4m_COMP	drillchips	0.1705	0.17	0.05	3.97	0.01			
MTKC0618	32	36	D103362	4m_COMP	drillchips	0.1665	4.77	2.21	2.73	0.01			
MTKC0618	36	37	D103363	1m_SPLIT	drillchips	0.475	8.9	4.59	2.02	0.01			
MTKC0618	37	38	D103364	1m_SPLIT	drillchips	0.0769	9.97	5.42	1.61	0.01			
MTKC0618	38	39	D103365	1m_SPLIT	drillchips	0.0691	12.05	6.52	2.17	0.01			
MTKC0618	39	40	D103366	1m_SPLIT	drillchips	0.0579	11.4	6.2	1.89	0.01			
MTKC0618	40	41	D103367	1m_SPLIT	drillchips	0.458	9.58	5.19	1.92	0.02			
MTKC0618	41	42	D103368	1m_SPLIT	drillchips	0.254	10.15	5.56	1.96	0.01			
MTKC0618	42	43	D103369	1m_SPLIT	drillchips	0.0607	11	5.9	1.92	0.01			
MTKC0618	43	44	D103370	1m_SPLIT	drillchips	0.0509	9.38	5.13	1.87	0.04			
MTKC0618	44	45	D103371	1m_SPLIT	drillchips	0.088	10.15	5.57	1.98	0.06			
MTKC0618	45	46	D103372	1m_SPLIT	drillchips	0.0982	11.95	6.55	2.36	0.05			
MTKC0618	46	47	D103373	1m_SPLIT	drillchips	0.0334	10.65	5.84	2.19	0.08			
MTKC0618	47	48	D103374	1m_SPLIT	drillchips	0.0344	9.28	5.2	1.82	0.14			
MTKC0618	48	49	D103376	1m_SPLIT	drillchips	0.0334	9.64	5.27	1.91	0.13			
MTKC0618	49	50	D103377	1m_SPLIT	drillchips	0.0403	10.6	5.67	2.04	0.09			
MTKC0618	50	51	D103378	1m_SPLIT	drillchips	0.0442	9.27	5.01	2.02	0.18			
MTKC0618	51	52	D103379	1m_SPLIT	drillchips	0.0392	11.95	6.43	2.63	0.07			
MTKC0618	52	53	D103380	1m_SPLIT	drillchips	0.01615	11.9	6.28	2.52	0.09			
MTKC0618	53	54	D103381	1m_SPLIT	drillchips	0.0172	11.1	5.79	2.59	0.12			
MTKC0618	54	55	D103382	1m_SPLIT	drillchips	0.01855	9.07	4.87	2.1	0.21			
MTKC0618	55	56	D103383	1m_SPLIT	drillchips	0.0106	11.05	5.88	2.36	0.08			
MTKC0618	56	57	D103384	1m_SPLIT	drillchips	0.0164	10.3	5.42	2.19	0.15			
MTKC0618	57	58	D103385	1m_SPLIT	drillchips	0.0217	9.66	5.21	1.9	0.17			
MTKC0618	58	62	D103386	4m_COMP	drillchips	0.0193	10.35	5.52	1.87	0.04			
MTKC0618	62	66	D103387	4m_COMP	drillchips	0.0245	10.7	5.81	1.74	0.12			
MTKC0618	66	70	D103388	4m_COMP	drillchips	0.0967	10.55	5.61	3.19	0.12			
MTKC0618	70	75	D103389	5m_COMP	drillchips	0.0443	10.25	5.64	1.69	0.14			
MTKC0619	0	4	D103390	4m_COMP	drillchips	0.0217	0.09	0.14	4.76	0.05			
MTKC0619	4	8	D103391	4m_COMP	drillchips	0.041	0.03	0.1	10.7	0.06			
MTKC0619	8	12	D103392	4m_COMP	drillchips	0.0235	0.04	0.06	5.13	0.04			
MTKC0619	12	16	D103393	4m_COMP	drillchips	0.01775	0.02	0.05	3.63	0.02			
MTKC0619	16	20	D103394	4m_COMP	drillchips	0.0622	0.03	0.07	12.75	0.01			
MTKC0619	20	24	D103395	4m_COMP	drillchips	0.0902	0.02	0.05	6.44	0.01			
MTKC0619	24	28	D103396	4m_COMP	drillchips	0.114	0.02	0.04	5.88	0.01			
MTKC0619	28	32	D103397	4m_COMP	drillchips	0.1205	0.24	0.06	4.1	0.01			
MTKC0619	32	36	D103398	4m_COMP	drillchips	0.101	0.35	0.1	3.13	0.01			
MTKC0619	36	37	D103399	1m_SPLIT	drillchips	0.121	0.27	0.11	3.28	0.01			
MTKC0619	37	38	D103401	1m_SPLIT	drillchips	0.0851	3.71	2.16	2.08	0.01			
MTKC0619	38	39	D103402	1m_SPLIT	drillchips	0.138	4.02	2.17	2.67	0.01			
MTKC0619	39	40	D103403	1m_SPLIT	drillchips	0.256	7.52	3.67	2.5	0.01			
MTKC0619	40	41	D103404	1m_SPLIT	drillchips	0.0832	9.79	4.88	2.12	0.01			
MTKC0619	41	42	D103405	1m_SPLIT	drillchips	0.0478	10.15	5.34	2.13	0.07			
MTKC0619	42	43	D103406	1m_SPLIT	drillchips	0.032	10.45	5.54	2.25	0.05			
MTKC0619	43	44	D103407	1m_SPLIT	drillchips	0.0202	10.65	5.65	2.34	0.06			
MTKC0619	44	48	D103408	4m_COMP	drillchips	0.0293	10.2	5.4	2.23	0.1			
MTKC0619	48	52	D103409	4m_COMP	drillchips	0.0219	9.39	5.02	1.99	0.24			
MTKC0619	52	56	D103410	4m_COMP	drillchips	0.0223	8.57	4.61	1.58	0.21			
MTKC0619	56	60	D103411	4m_COMP	drillchips	0.00547	10.05	5.51	1.68	0.12			
MTKC0619	60	64	D103412	4m_COMP	drillchips	0.00665	9.66	5.13	2.04	0.18			
MTKC0619	64	68	D103413	4m_COMP	drillchips	0.0103	9.42	5	1.9	0.22			
MTKC0619	68	72	D103414	4m_COMP	drillchips	0.01835	9.95	5.19	2	0.11			
MTKC0619	72	75	D103415	3m_COMP	drillchips	0.0231	10.2	5.54	1.8	0.08			
MTKC0620	0	4	D103416	4m_COMP	drillchips	0.0218	0.25	0.19	6.72	0.01			
MTKC0620	4	8	D103417	4m_COMP	drillchips	0.0205	0.04	0.06	4.47	0.01			
MTKC0620	8	12	D103418	4m_COMP	drillchips	0.0208	0.04	0.06	3.53	0.03			
MTKC0620	12	16	D103419	4m_COMP	drillchips	0.0765	0.02	0.06	7.07	0.04			
MTKC0620	16	20	D103420	4m_COMP	drillchips	0.128	0.03	0.06	7.91	0.04			
MTKC0620	20	24	D103421	4m_COMP	drillchips	0.0858	0.03	0.07	4.14	0.04			
MTKC0620	24	28	D103422	4m_COMP	drillchips	0.0662	0.11	0.04	2.49	0.02			

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Hole_ID	From	To	SampleID	Sample Method	Sample Type	AuME-TL43					Cu-OG46	Intersections
						Cu%	Ca%	Mg%	Fe%	S%		
MTKC0620	28	32	D103423	4m_COMP	drillchips	0.0919	0.27	0.07	3.31	0.02		
MTKC0620	32	36	D103424	4m_COMP	drillchips	0.0606	2.07	0.85	3.13	0.02		
MTKC0620	36	37	D103426	1m_SPLIT	drillchips	0.0416	10.35	4.26	2.51	0.04		
MTKC0620	37	38	D103427	1m_SPLIT	drillchips	0.0266	10.85	4.79	2.38	0.01		
MTKC0620	38	39	D103428	1m_SPLIT	drillchips	0.0306	7.22	3.33	2.18	0.02		
MTKC0620	39	40	D103429	1m_SPLIT	drillchips	0.0241	7.2	3.66	1.68	0.01		
MTKC0620	40	41	D103430	1m_SPLIT	drillchips	0.01965	9.71	4.95	2.13	0.02		
MTKC0620	41	42	D103431	1m_SPLIT	drillchips	0.0489	8.9	4.55	1.95	0.1		
MTKC0620	42	43	D103432	1m_SPLIT	drillchips	0.1415	9.2	4.86	1.92	0.1		
MTKC0620	43	44	D103433	1m_SPLIT	drillchips	0.254	7.92	4.25	1.59	0.11		
MTKC0620	44	45	D103434	1m_SPLIT	drillchips	0.864	4.03	1.43	3.1	0.05		
MTKC0620	45	46	D103435	1m_SPLIT	drillchips	0.208	7.32	3.84	1.44	0.06		
MTKC0620	46	47	D103436	1m_SPLIT	drillchips	0.0375	7.5	4.04	1.46	0.08		
MTKC0620	47	48	D103437	1m_SPLIT	drillchips	0.0733	7.69	4.02	1.66	0.13		
MTKC0620	48	52	D103438	4m_COMP	drillchips	0.0295	9.51	4.99	1.96	0.11		
MTKC0620	52	56	D103439	4m_COMP	drillchips	0.0234	9.55	5.15	1.85	0.16		
MTKC0620	56	60	D103440	4m_COMP	drillchips	0.0216	10.2	5.46	1.67	0.14		
MTKC0620	60	64	D103441	4m_COMP	drillchips	0.0951	9.4	5.04	1.78	0.09		
MTKC0620	64	68	D103442	4m_COMP	drillchips	0.1035	8.95	4.7	1.82	0.15		
MTKC0620	68	72	D103443	4m_COMP	drillchips	0.01975	9.09	4.83	1.77	0.24		
MTKC0620	72	75	D103444	3m_COMP	drillchips	0.0079	10.45	5.47	2.16	0.15		
MTKC0621	0	4	D103445	4m_COMP	drillchips	0.00649	0.22	0.16	4.16	0.04		
MTKC0621	4	8	D103446	4m_COMP	drillchips	0.021	0.33	0.07	11.55	0.05		
MTKC0621	8	12	D103447	4m_COMP	drillchips	0.0256	0.22	0.08	9.17	0.04		
MTKC0621	12	16	D103448	4m_COMP	drillchips	0.0293	0.05	0.06	8.39	0.01		
MTKC0621	16	20	D103449	4m_COMP	drillchips	0.022	0.17	0.06	4.27	0.01		
MTKC0621	20	24	D103451	4m_COMP	drillchips	0.022	0.42	0.07	4.97	0.01		
MTKC0621	24	28	D103452	4m_COMP	drillchips	0.0135	0.44	0.06	4.66	<0.01		
MTKC0621	28	32	D103453	4m_COMP	drillchips	0.00827	0.94	0.06	3.88	0.01		
MTKC0621	32	36	D103454	4m_COMP	drillchips	0.00795	1.02	0.07	5.41	0.01		
MTKC0621	36	37	D103455	1m_SPLIT	drillchips	0.00998	0.99	0.07	4.17	0.01		
MTKC0621	37	38	D103456	1m_SPLIT	drillchips	0.01445	1.7	0.12	1.72	0.01		
MTKC0621	38	39	D103457	1m_SPLIT	drillchips	0.0524	5.36	0.12	1.05	0.01		
MTKC0621	39	40	D103458	1m_SPLIT	drillchips	0.976	0.13	0.04	0.83	0.19		
MTKC0621	40	41	D103459	1m_SPLIT	drillchips	1.29	0.1	0.03	0.77	0.29	1.29	
MTKC0621	41	42	D103460	1m_SPLIT	drillchips	1.17	0.5	0.08	1.76	0.1	1.17	
MTKC0621	42	43	D103461	1m_SPLIT	drillchips	0.099	3.07	0.11	3.98	0.02		
MTKC0621	43	44	D103462	1m_SPLIT	drillchips	0.0252	4.88	0.11	3.91	0.01		
MTKC0621	44	48	D103463	4m_COMP	drillchips	0.783	0.39	0.03	1.39	0.18		
MTKC0621	48	52	D103464	4m_COMP	drillchips	0.405	0.07	0.03	0.61	0.11		
MTKC0621	52	56	D103465	4m_COMP	drillchips	0.497	0.04	0.03	0.34	0.13		
MTKC0621	56	60	D103466	4m_COMP	drillchips	1.295	0.03	0.03	0.4	0.32	1.295	
MTKC0621	60	64	D103467	4m_COMP	drillchips	0.368	0.02	0.03	0.33	0.1		
MTKC0621	64	68	D103468	4m_COMP	drillchips	0.1195	0.02	0.02	0.27	0.04		
MTKC0621	68	72	D103469	4m_COMP	drillchips	0.0679	0.07	0.03	0.37	0.03		
MTKC0621	72	75	D103470	3m_COMP	drillchips	0.00347	0.18	0.04	1	0.01		
MTKC0622	0	4	D103471	4m_COMP	drillchips	0.00476	0.02	0.06	1.17	0.01		
MTKC0622	4	8	D103472	4m_COMP	drillchips	0.0006	<0.01	0.03	0.23	0.01		
MTKC0622	8	12	D103473	4m_COMP	drillchips	0.00044	0.01	0.02	0.27	0.02		
MTKC0622	12	16	D103474	4m_COMP	drillchips	0.00067	0.02	0.02	0.27	0.01		
MTKC0622	16	20	D103476	4m_COMP	drillchips	0.00099	0.02	0.02	0.22	0.01		
MTKC0622	20	24	D103477	4m_COMP	drillchips	0.00186	0.05	0.02	0.44	0.01		
MTKC0622	24	28	D103478	4m_COMP	drillchips	0.0379	0.04	0.04	8.95	0.01		
MTKC0622	28	32	D103479	4m_COMP	drillchips	0.046	1.31	0.09	11.45	0.01		
MTKC0622	32	36	D103480	4m_COMP	drillchips	0.0291	1.05	0.09	4.17	0.01		
MTKC0622	36	40	D103481	4m_COMP	drillchips	0.0285	1.79	0.11	7.87	0.01		
MTKC0622	40	44	D103482	4m_COMP	drillchips	0.01625	1.51	0.09	7.96	0.01		
MTKC0622	44	48	D103483	4m_COMP	drillchips	0.024	2.48	0.11	10.85	0.02		
MTKC0622	48	52	D103484	4m_COMP	drillchips	0.0285	2.36	0.1	11.15	0.02		
MTKC0622	52	56	D103485	4m_COMP	drillchips	0.01755	0.8	0.08	6.5	0.01		
MTKC0622	56	60	D103486	4m_COMP	drillchips	0.0183	0.63	0.07	7.88	0.01		
MTKC0622	60	64	D103487	4m_COMP	drillchips	0.01395	0.82	0.08	5.63	0.01		
MTKC0622	64	68	D103488	4m_COMP	drillchips	0.00821	1.57	0.09	3.12	0.01		
MTKC0622	68	72	D103489	4m_COMP	drillchips	0.00822	1.09	0.06	3.88	0.01		
MTKC0622	72	76	D103490	4m_COMP	drillchips	0.0113	1.52	0.08	4.09	0.01		
MTKC0622	76	80	D103491	4m_COMP	drillchips	0.00663	0.94	0.06	3.68	0.01		
MTKC0622	80	84	D103492	4m_COMP	drillchips	0.00976	2.21	0.08	4.39	0.01		
MTKC0622	84	88	D103493	4m_COMP	drillchips	0.319	0.54	0.07	3.79	0.08		

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Hole_ID	From	To	SampleID	Sample Method	Sample Type	AuME-TL43					Cu-OG46	Intersections
						Cu%	Ca%	Mg%	Fe%	S%		
MTKC0622	88	92	D103494	4m_COMP	drillchips	0.00359	0.47	0.03	2.74	0.01		
MTKC0622	92	96	D103495	4m_COMP	drillchips	0.00272	0.42	0.04	3.52	0.01		
MTKC0622	96	100	D103496	4m_COMP	drillchips	0.00817	0.97	0.05	1.55	0.01		
MTKC0622	100	104	D103497	4m_COMP	drillchips	0.00567	0.68	0.04	1.56	0.01		
MTKC0622	104	108	D103498	4m_COMP	drillchips	0.0015	0.14	0.03	2.4	0.01		
MTKC0622	108	112	D103499	4m_COMP	drillchips	0.0015	0.19	0.04	2.31	0.01		
MTKC0622	112	116	D103501	4m_COMP	drillchips	0.00172	0.37	0.03	2.2	0.01		
MTKC0622	116	117	D103502	1m_SPLIT	drillchips	0.0012	0.27	0.03	1.37	0.01		
MTKC0622	117	118	D103503	1m_SPLIT	drillchips	0.00144	0.18	0.03	1.46	0.01		
MTKC0622	118	119	D103504	1m_SPLIT	drillchips	0.00106	0.33	0.04	1.61	0.01		
MTKC0622	119	120	D103505	1m_SPLIT	drillchips	0.00102	0.44	0.04	1.33	0.06		
MTKC0622	120	121	D103506	1m_SPLIT	drillchips	0.00196	0.59	0.05	0.9	0.01		
MTKC0622	121	122	D103507	1m_SPLIT	drillchips	0.00154	0.67	0.05	1.19	0.01		
MTKC0622	122	123	D103508	1m_SPLIT	drillchips	0.00331	1.65	0.07	3.67	0.03		
MTKC0622	123	124	D103509	1m_SPLIT	drillchips	0.00301	0.18	0.04	2.62	0.01		
MTKC0622	124	125	D103510	1m_SPLIT	drillchips	0.157	0.14	0.03	1.97	0.06		
MTKC0622	125	126	D103511	1m_SPLIT	drillchips	0.0695	0.13	0.03	0.93	0.03		
MTKC0622	126	127	D103512	1m_SPLIT	drillchips	0.0392	0.09	0.02	2.08	0.03		
MTKC0622	127	128	D103513	1m_SPLIT	drillchips	0.0635	0.13	0.02	2.87	0.32		
MTKC0622	128	129	D103514	1m_SPLIT	drillchips	0.0234	0.18	0.02	0.99	0.27		
MTKC0623	0	4	D103515	4m_COMP	drillchips	0.00116	0.05	0.13	0.6	0.04		
MTKC0623	4	8	D103516	4m_COMP	drillchips	0.00047	0.02	0.06	0.32	0.03		
MTKC0623	8	12	D103517	4m_COMP	drillchips	0.00068	0.04	0.04	0.31	0.05		
MTKC0623	12	16	D103518	4m_COMP	drillchips	0.0129	0.37	0.23	3.38	0.03		
MTKC0623	16	20	D103519	4m_COMP	drillchips	0.0559	0.05	0.07	13.3	0.01		
MTKC0623	20	24	D103520	4m_COMP	drillchips	0.01015	0.06	0.05	9.84	0.01		
MTKC0623	24	28	D103521	4m_COMP	drillchips	0.01485	0.09	0.06	12	0.01		
MTKC0623	28	32	D103522	4m_COMP	drillchips	0.014	0.29	0.08	6.54	<0.01		
MTKC0623	32	36	D103523	4m_COMP	drillchips	0.0206	0.83	0.07	9.34	0.01		
MTKC0623	36	40	D103524	4m_COMP	drillchips	0.00641	0.42	0.08	4.41	0.01		
MTKC0623	40	44	D103526	4m_COMP	drillchips	0.00261	0.29	0.08	4.2	0.01		
MTKC0623	44	48	D103527	4m_COMP	drillchips	0.00231	0.21	0.09	3.68	0.01		
MTKC0623	48	52	D103528	4m_COMP	drillchips	0.0128	0.19	0.05	4.29	<0.01		
MTKC0623	52	56	D103529	4m_COMP	drillchips	0.0231	3.62	2.08	4.26	<0.01		
MTKC0623	56	60	D103530	4m_COMP	drillchips	0.0308	8.18	4.74	2.11	<0.01		
MTKC0623	60	64	D103531	4m_COMP	drillchips	0.0606	10.2	5.57	2.39	0.01		
MTKC0623	64	68	D103532	4m_COMP	drillchips	0.0508	10.85	6.02	2.38	0.01		
MTKC0623	68	72	D103533	4m_COMP	drillchips	0.0434	9.79	5.37	1.98	0.03		
MTKC0623	72	73	D103534	1m_SPLIT	drillchips	0.0419	8.5	4.85	1.4	0.01		
MTKC0623	73	74	D103535	1m_SPLIT	drillchips	0.0701	8.78	4.89	1.78	0.04		
MTKC0623	74	75	D103536	1m_SPLIT	drillchips	0.0437	11.1	6.2	2.36	0.02		
MTKC0623	75	76	D103537	1m_SPLIT	drillchips	0.104	10.25	5.64	1.66	0.04		
MTKC0623	76	77	D103538	1m_SPLIT	drillchips	0.163	8.67	4.87	1.26	0.13		
MTKC0623	77	78	D103539	1m_SPLIT	drillchips	0.0827	9.83	5.49	1.62	0.09		
MTKC0623	78	79	D103540	1m_SPLIT	drillchips	0.102	9.96	5.42	1.7	0.02		
MTKC0623	79	80	D103541	1m_SPLIT	drillchips	0.1765	8.85	4.91	1.5	0.06		
MTKC0623	80	81	D103542	1m_SPLIT	drillchips	0.137	10.1	5.6	1.84	0.07		
MTKC0623	81	82	D103543	1m_SPLIT	drillchips	0.1185	8.55	4.56	2.16	0.05		
MTKC0623	82	83	D103544	1m_SPLIT	drillchips	0.121	10.5	5.82	1.76	0.02		
MTKC0623	83	84	D103545	1m_SPLIT	drillchips	0.1105	10.35	5.71	2.05	0.08		
MTKC0623	84	88	D103546	4m_COMP	drillchips	0.0816	9.39	5.23	1.93	0.1		
MTKC0623	88	92	D103547	4m_COMP	drillchips	0.057	9.45	5.15	1.96	0.12		
MTKC0623	92	96	D103548	4m_COMP	drillchips	0.01845	6	3.36	2.39	0.01		
MTKC0623	96	100	D103549	4m_COMP	drillchips	0.0521	9.14	5.22	2.79	0.01		
MTKC0623	100	104	D103551	4m_COMP	drillchips	0.0351	9.26	5.26	2.48	0.01		
MTKC0623	104	108	D103552	4m_COMP	drillchips	0.0992	8.85	5.05	1.98	0.03		
MTKC0623	108	112	D103553	4m_COMP	drillchips	0.0513	8.73	5.01	2.25	0.02		
MTKC0623	112	116	D103554	4m_COMP	drillchips	0.0279	6.79	3.83	3.09	0.02		
MTKC0623	116	120	D103555	4m_COMP	drillchips	0.00847	1.55	0.85	4.87	0.02		
MTKC0623	120	124	D103556	4m_COMP	drillchips	0.00736	0.34	0.2	6.77	0.03		
MTKC0623	124	129	D103557	5m_COMP	drillchips	0.1475	9.97	5.62	2.11	0.04		
MTKC0624	0	4	D103558	4m_COMP	drillchips	0.0078	0.64	0.35	2.37	0.1		
MTKC0624	4	8	D103559	4m_COMP	drillchips	0.0147	0.45	0.26	6.34	0.09		
MTKC0624	8	12	D103560	4m_COMP	drillchips	0.0198	0.25	0.18	9.31	0.04		
MTKC0624	12	16	D103561	4m_COMP	drillchips	0.01075	0.03	0.06	4.68	0.03		
MTKC0624	16	20	D103562	4m_COMP	drillchips	0.01165	0.08	0.08	8.68	0.02		
MTKC0624	20	24	D103563	4m_COMP	drillchips	0.01145	0.06	0.06	7.39	0.01		
MTKC0624	24	28	D103564	4m_COMP	drillchips	0.01395	0.05	0.05	3.75	0.01		

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Hole_ID	From	To	SampleID	Sample Method	Sample Type	AuME-TL43					Cu-OG46	Intersections
						Cu%	Ca%	Mg%	Fe%	S%		
MTKC0624	28	32	D103565	4m_COMP	drillchips	0.0239	0.03	0.04	3.49	0.01		Cut-off 0.3% Cu
MTKC0624	32	36	D103566	4m_COMP	drillchips	0.0866	0.03	0.05	4.41	<0.01		
MTKC0624	36	40	D103567	4m_COMP	drillchips	0.036	0.03	0.05	3.48	<0.01		
MTKC0624	40	44	D103568	4m_COMP	drillchips	0.0835	0.3	0.04	3.51	0.01		
MTKC0624	44	45	D103569	1m_SPLIT	drillchips	0.102	0.59	0.05	3	0.01		
MTKC0624	45	46	D103570	1m_SPLIT	drillchips	0.1275	0.24	0.05	2.42	0.01		
MTKC0624	46	47	D103571	1m_SPLIT	drillchips	0.164	2.84	1.58	2.57	0.01		
MTKC0624	47	48	D103572	1m_SPLIT	drillchips	0.139	8.69	4.61	2.34	0.01		
MTKC0624	48	49	D103573	1m_SPLIT	drillchips	0.1115	12.5	4.74	2.39	<0.01		
MTKC0624	49	50	D103574	1m_SPLIT	drillchips	0.1445	10.9	5.26	2.26	0.01		
MTKC0624	50	51	D103576	1m_SPLIT	drillchips	0.192	10.45	5.44	2.07	0.01		
MTKC0624	51	52	D103577	1m_SPLIT	drillchips	0.129	10	5.11	2.13	0.01		
MTKC0624	52	53	D103578	1m_SPLIT	drillchips	0.148	8.42	4.5	1.71	0.01		
MTKC0624	53	54	D103579	1m_SPLIT	drillchips	0.439	7.72	4.07	1.94	0.07		
MTKC0624	54	55	D103580	1m_SPLIT	drillchips	0.204	10.35	5.67	1.93	0.02		
MTKC0624	55	56	D103581	1m_SPLIT	drillchips	0.0927	9.91	5.26	2	<0.01		
MTKC0624	56	60	D103582	4m_COMP	drillchips	0.388	9.78	5.28	2.05	0.16		
MTKC0624	60	64	D103583	4m_COMP	drillchips	0.262	9.31	5.09	2.57	0.11		
MTKC0624	64	68	D103584	4m_COMP	drillchips	0.1475	9.45	5.21	2.07	0.08		
MTKC0624	68	72	D103585	4m_COMP	drillchips	0.248	9.25	5.09	2.02	0.18		
MTKC0624	72	76	D103586	4m_COMP	drillchips	0.1225	7.98	4.37	2.53	0.17		
MTKC0624	76	80	D103587	4m_COMP	drillchips	0.0382	8.92	4.81	2.03	0.16		
MTKC0624	80	84	D103588	4m_COMP	drillchips	0.01755	8.57	4.71	1.6	0.24		
MTKC0624	84	88	D103589	4m_COMP	drillchips	0.0327	8.7	4.73	1.84	0.15		
MTKC0624	88	93	D103590	4m_COMP	drillchips	0.0404	10.1	5.46	2.06	0.11		
MTKC0625	0	4	D103591	4m_COMP	drillchips	0.175	0.13	0.14	27.1	0.02		
MTKC0625	4	8	D103592	4m_COMP	drillchips	0.113	0.08	0.06	16.35	0.01		
MTKC0625	8	12	D103593	4m_COMP	drillchips	0.0721	0.14	0.07	8.75	0.02		
MTKC0625	12	16	D103594	4m_COMP	drillchips	0.114	0.02	0.03	9.6	0.01		
MTKC0625	16	20	D103595	4m_COMP	drillchips	0.1135	0.02	0.03	10.25	0.01		
MTKC0625	20	24	D103596	4m_COMP	drillchips	0.1305	0.02	0.05	11.6	0.01		
MTKC0625	24	28	D103597	4m_COMP	drillchips	0.167	0.02	0.05	12.55	0.01		
MTKC0625	28	32	D103598	4m_COMP	drillchips	0.185	0.1	0.04	7.84	0.01		
MTKC0625	32	36	D103599	4m_COMP	drillchips	0.108	0.23	0.05	3.55	0.02		
MTKC0625	36	40	D103601	4m_COMP	drillchips	0.0587	6.92	3.61	2.05	0.02		
MTKC0625	40	44	D103602	4m_COMP	drillchips	0.0315	8.31	4.54	1.52	0.02		
MTKC0625	44	48	D103603	4m_COMP	drillchips	0.0575	10.45	5.66	1.93	0.02		
MTKC0625	48	52	D103604	4m_COMP	drillchips	0.0334	9.8	5.31	1.54	0.05		
MTKC0625	52	56	D103605	4m_COMP	drillchips	0.0329	9.25	5.09	1.64	0.17		
MTKC0625	56	60	D103606	4m_COMP	drillchips	0.01635	9.11	4.93	1.68	0.27		
MTKC0625	60	64	D103607	4m_COMP	drillchips	1.37	7.44	3.69	2.05	0.28	1.37	
MTKC0625	64	68	D103608	4m_COMP	drillchips	0.1315	9.07	4.69	2.6	0.17		
MTKC0625	68	72	D103609	4m_COMP	drillchips	0.303	7.98	4.19	1.98	0.35		
MTKC0625	72	76	D103610	4m_COMP	drillchips	0.0647	9.36	4.93	2.05	0.35		
MTKC0625	76	80	D103611	4m_COMP	drillchips	0.151	8.98	4.91	2.08	0.37		
MTKC0625	80	84	D103612	4m_COMP	drillchips	0.1435	8.86	4.7	1.98	0.41		
MTKC0625	84	88	D103613	4m_COMP	drillchips	0.0547	9.14	4.83	1.95	0.31		
MTKC0625	88	92	D103614	4m_COMP	drillchips	0.0578	9.38	4.93	2.16	0.42		
MTKC0625	92	96	D103615	4m_COMP	drillchips	0.325	9.06	4.73	2.28	0.47		
MTKC0625	96	100	D103616	4m_COMP	drillchips	0.0258	8.31	4.42	1.92	0.53		
MTKC0625	100	104	D103617	4m_COMP	drillchips	0.01355	8.59	4.47	2.02	0.44		
MTKC0625	104	108	D103618	4m_COMP	drillchips	0.0201	8.69	4.52	2.04	0.39		
MTKC0625	108	112	D103619	4m_COMP	drillchips	0.0867	9.42	5.06	2.13	0.43		
MTKC0625	112	116	D103620	4m_COMP	drillchips	0.039	8.51	4.51	1.98	0.48		
MTKC0625	116	120	D103621	4m_COMP	drillchips	0.0273	9.73	5.12	2.19	0.46		
MTKC0625	120	124	D103622	4m_COMP	drillchips	0.0265	10.65	5.56	2.4	0.36		
MTKC0625	124	129	D103623	5m_COMP	drillchips	0.01935	9.43	4.97	1.99	0.39		
MTKC0626	0	4	D103624	4m_COMP	drillchips	0.0013	0.13	0.12	0.15	0.03		
MTKC0626	4	8	D103626	4m_COMP	drillchips	0.01085	0.21	0.08	2.79	0.04		
MTKC0626	8	12	D103627	4m_COMP	drillchips	0.00148	0.05	0.03	0.18	0.02		
MTKC0626	12	16	D103628	4m_COMP	drillchips	0.029	0.04	0.03	2.34	0.01		
MTKC0626	16	20	D103629	4m_COMP	drillchips	0.1405	0.04	0.04	15.65	0.02		
MTKC0626	20	24	D103630	4m_COMP	drillchips	0.1555	0.03	0.04	12.75	0.01		
MTKC0626	24	28	D103631	4m_COMP	drillchips	0.148	0.02	0.05	11.75	0.01		
MTKC0626	28	32	D103632	4m_COMP	drillchips	0.1615	0.02	0.05	10.6	0.01		
MTKC0626	32	36	D103633	4m_COMP	drillchips	0.1265	0.17	0.05	5.38	0.02		
MTKC0626	36	40	D103634	4m_COMP	drillchips	0.0329	7.38	3.98	1.94	0.03		
MTKC0626	40	44	D103635	4m_COMP	drillchips	0.0151	9.27	4.84	1.62	0.02		

ASX ANNOUNCEMENT

Hole_ID	From	To	SampleID	Sample Method	Sample Type	AuME-TL43					Cu-OG46	Intersections
						Cu%	Ca%	Mg%	Fe%	S%		
MTKC0626	44	48	D103636	4m_COMP	drillchips	0.00905	10.05	5.53	1.55	0.02		Cut-off 0.3% Cu
MTKC0626	48	52	D103637	4m_COMP	drillchips	0.00789	10.5	5.67	1.55	0.03		
MTKC0626	52	56	D103638	4m_COMP	drillchips	0.00499	10.2	5.61	1.46	0.2		
MTKC0626	56	60	D103639	4m_COMP	drillchips	0.00349	9.07	4.89	1.46	0.19		
MTKC0626	60	64	D103640	4m_COMP	drillchips	0.00316	9.49	5.18	1.44	0.14		
MTKC0626	64	68	D103641	4m_COMP	drillchips	0.00265	9.71	5.21	1.58	0.32		
MTKC0626	68	72	D103642	4m_COMP	drillchips	0.00405	9.27	4.94	1.65	0.34		
MTKC0626	72	76	D103643	4m_COMP	drillchips	0.00374	9.79	5.24	1.64	0.38		
MTKC0626	76	80	D103644	4m_COMP	drillchips	0.013	10.35	5.47	1.92	0.33		
MTKC0626	80	84	D103645	4m_COMP	drillchips	0.01365	10.2	5.46	1.86	0.38		
MTKC0626	84	88	D103646	4m_COMP	drillchips	0.0151	10.6	5.65	2.25	0.41		
MTKC0626	88	92	D103647	4m_COMP	drillchips	0.00761	9.08	4.88	1.82	0.4		
MTKC0626	92	96	D103648	4m_COMP	drillchips	0.00772	10.15	5.33	2.07	0.44		
MTKC0626	96	100	D103649	4m_COMP	drillchips	0.1265	9.06	4.85	1.96	0.5		
MTKC0626	100	104	D103651	4m_COMP	drillchips	0.00795	9.2	4.82	1.92	0.5		
MTKC0626	104	105	D103652	1m_SPLIT	drillchips	0.528	12.1	6.35	3.39	1.04		
MTKC0626	105	106	D103653	1m_SPLIT	drillchips	0.815	10.65	5.51	4.02	1.78		
MTKC0626	106	107	D103654	1m_SPLIT	drillchips	0.425	8.38	4.34	2.6	0.98		
MTKC0626	107	108	D103655	1m_SPLIT	drillchips	1.295	6.51	3.38	2.84	1.8	1.295	4m @ 3.16% Cu from 107
MTKC0626	108	109	D103656	1m_SPLIT	drillchips	3.25	1	0.42	3.7	3.68	3.25	
MTKC0626	109	110	D103657	1m_SPLIT	drillchips	5.5	1.59	0.78	5.27	5.43	5.5	
MTKC0626	110	111	D103658	1m_SPLIT	drillchips	2.6	1.74	0.82	3.01	2.8	2.6	
MTKC0626	111	112	D103659	1m_SPLIT	drillchips	0.0688	9.1	4.69	2.12	0.36		
MTKC0626	112	113	D103660	1m_SPLIT	drillchips	0.0302	9.07	4.77	1.98	0.38		
MTKC0626	113	114	D103661	1m_SPLIT	drillchips	0.0371	7.88	4.18	1.69	0.45		
MTKC0626	114	115	D103662	1m_SPLIT	drillchips	0.351	6.59	3.48	1.96	0.79		
MTKC0626	115	116	D103663	1m_SPLIT	drillchips	0.299	7.14	3.6	2.25	0.8		
MTKC0626	116	117	D103664	1m_SPLIT	drillchips	0.104	8.96	4.61	2.21	0.46		
MTKC0626	117	118	D103665	1m_SPLIT	drillchips	0.0961	8.24	4.26	2.03	0.41		
MTKC0626	118	119	D103666	1m_SPLIT	drillchips	0.353	5.37	2.83	1.67	0.67		
MTKC0626	119	120	D103667	1m_SPLIT	drillchips	0.0877	9.57	4.95	2.12	0.35		
MTKC0626	120	121	D103668	1m_SPLIT	drillchips	3.11	5.16	2.63	4.03	3.22	3.11	6m @ 1.75% Cu from 120m
MTKC0626	121	122	D103669	1m_SPLIT	drillchips	3.47	4.51	2.33	4.36	3.97	3.47	
MTKC0626	122	123	D103670	1m_SPLIT	drillchips	0.398	8.12	4.33	2.33	0.75		
MTKC0626	123	124	D103671	1m_SPLIT	drillchips	1.585	7.97	4.13	3.35	1.99	1.585	
MTKC0626	124	125	D103672	1m_SPLIT	drillchips	0.591	9.3	4.9	2.54	0.94		
MTKC0626	125	126	D103673	1m_SPLIT	drillchips	1.365	5.76	3.02	2.56	1.56	1.365	
MTKC0626	126	127	D103674	1m_SPLIT	drillchips	0.23	8.14	4.24	2.1	0.7		
MTKC0626	127	128	D103676	1m_SPLIT	drillchips	0.437	6.29	3.27	2.01	0.96		
MTKC0626	128	129	D103677	1m_SPLIT	drillchips	0.147	7.67	4.09	1.83	0.51		
MTKC0626	129	130	D103678	1m_SPLIT	drillchips	0.0469	7.55	3.99	1.96	0.73		
MTKC0626	130	131	D103679	1m_SPLIT	drillchips	0.0611	7.89	4.13	1.91	0.51		
MTKC0626	131	132	D103680	1m_SPLIT	drillchips	0.1065	7.81	4.08	2.05	0.65		
MTKC0626	132	133	D103681	1m_SPLIT	drillchips	0.0585	7.93	4.13	2.24	0.69		
MTKC0626	133	134	D103682	1m_SPLIT	drillchips	0.0292	8.19	4.26	2.21	0.63		
MTKC0626	134	135	D103683	1m_SPLIT	drillchips	0.0533	8.13	4.28	2.14	0.7		
MTKC0626	135	136	D103684	1m_SPLIT	drillchips	0.0264	9.08	4.74	2.03	0.49		
MTKC0626	136	137	D103685	1m_SPLIT	drillchips	0.0307	6.2	3.28	1.6	0.59		
MTKC0626	137	138	D103686	1m_SPLIT	drillchips	0.0475	6.74	3.59	1.62	0.59		
MTKC0626	138	139	D103687	1m_SPLIT	drillchips	0.17	7.11	3.77	1.83	0.7		
MTKC0626	139	140	D103688	1m_SPLIT	drillchips	0.0851	4.89	2.69	1.83	0.94		
MTKC0626	140	141	D103689	1m_SPLIT	drillchips	0.442	10.7	5.69	2.67	1.05		
MTKC0626	141	142	D103690	1m_SPLIT	drillchips	0.01515	11.05	5.95	2.06	0.42		
MTKC0626	142	143	D103691	1m_SPLIT	drillchips	0.01015	9.55	5.11	1.79	0.39		
MTKC0626	143	144	D103692	1m_SPLIT	drillchips	0.00672	9.67	5.15	1.75	0.45		
MTKC0626	144	145	D103693	1m_SPLIT	drillchips	0.00972	8.43	4.53	1.67	0.6		
MTKC0626	145	146	D103694	1m_SPLIT	drillchips	0.01965	9.57	5.19	2.1	0.55		
MTKC0626	146	147	D103695	1m_SPLIT	drillchips	0.0244	9.55	5.07	2.02	0.49		
MTKC0626	147	148	D103696	1m_SPLIT	drillchips	0.39	9.86	5.34	2.38	1.1		
MTKC0626	148	149	D103697	1m_SPLIT	drillchips	0.223	10.85	5.86	2.42	0.89		
MTKC0626	149	150	D103698	1m_SPLIT	drillchips	0.0785	9.55	5.2	1.79	0.59		
MTKC0627	0	4	D103699	4m_COMP	drillchips	0.0041	0.16	0.13	0.18	0.02		
MTKC0627	4	8	D103701	4m_COMP	drillchips	0.00059	0.03	0.05	0.11	0.02		
MTKC0627	8	12	D103702	4m_COMP	drillchips	0.0008	0.14	0.06	0.05	0.02		
MTKC0627	12	16	D103703	4m_COMP	drillchips	0.0006	0.02	0.02	0.22	0.01		
MTKC0627	16	20	D103704	4m_COMP	drillchips	0.00086	0.04	0.02	0.09	0.01		
MTKC0627	20	24	D103705	4m_COMP	drillchips	0.00291	0.02	0.02	0.31	0.01		
MTKC0627	24	28	D103706	4m_COMP	drillchips	0.121	0.03	0.04	9.95	0.01		

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Hole_ID	From	To	SampleID	Sample Method	Sample Type	AuME-TL43					Cu-OG46	Intersections
						Cu%	Ca%	Mg%	Fe%	S%		
MTKC0627	28	32	D103707	4m_COMP	drillchips	0.0918	0.02	0.04	6.96	0.01		
MTKC0627	32	36	D103708	4m_COMP	drillchips	0.134	0.03	0.03	8.71	0.02		
MTKC0627	36	40	D103709	4m_COMP	drillchips	0.1145	0.38	0.05	3.45	0.01		
MTKC0627	40	44	D103710	4m_COMP	drillchips	0.0441	5.02	2.68	2	0.01		
MTKC0627	44	48	D103711	4m_COMP	drillchips	0.124	0.49	0.14	2.62	0.01		
MTKC0627	48	52	D103712	4m_COMP	drillchips	0.0409	7.21	3.93	2.36	0.01		
MTKC0627	52	56	D103713	4m_COMP	drillchips	0.00908	10.5	5.75	1.6	0.02		
MTKC0627	56	60	D103714	4m_COMP	drillchips	0.0203	8.84	4.84	1.56	0.02		
MTKC0627	60	64	D103715	4m_COMP	drillchips	0.01615	9.28	5.12	1.67	0.02		
MTKC0627	64	68	D103716	4m_COMP	drillchips	0.01125	8.52	4.71	1.46	0.02		
MTKC0627	68	72	D103717	4m_COMP	drillchips	0.0117	10.3	5.56	1.64	0.16		
MTKC0627	72	76	D103718	4m_COMP	drillchips	0.00347	10.2	5.53	1.62	0.19		
MTKC0627	76	80	D103719	4m_COMP	drillchips	0.00444	8.92	4.87	1.5	0.24		
MTKC0627	80	84	D103720	4m_COMP	drillchips	0.00286	10.2	5.48	1.74	0.25		
MTKC0627	84	88	D103721	4m_COMP	drillchips	0.00168	10.55	5.7	1.74	0.31		
MTKC0627	88	92	D103722	4m_COMP	drillchips	0.0138	10.55	5.69	1.87	0.36		
MTKC0627	92	96	D103723	4m_COMP	drillchips	0.01435	10.3	5.44	1.96	0.35		
MTKC0627	96	100	D103724	4m_COMP	drillchips	0.00352	9.32	4.99	1.73	0.38		
MTKC0627	100	104	D103726	4m_COMP	drillchips	0.00327	10.35	5.45	2	0.44		
MTKC0627	104	108	D103727	4m_COMP	drillchips	0.00224	9.53	5.1	1.75	0.38		
MTKC0627	108	112	D103728	4m_COMP	drillchips	0.0054	10.05	5.4	1.87	0.39		
MTKC0627	112	116	D103729	4m_COMP	drillchips	0.055	10.8	5.79	1.95	0.31		
MTKC0627	116	120	D103730	4m_COMP	drillchips	0.00947	11.15	5.92	2.17	0.33		
MTKC0627	120	121	D103731	1m_SPLIT	drillchips	0.00385	9.93	5.38	1.68	0.35		
MTKC0627	121	122	D103732	1m_SPLIT	drillchips	0.01365	9.59	5.15	1.63	0.37		
MTKC0627	122	123	D103733	1m_SPLIT	drillchips	0.218	10.55	5.61	2.19	0.52		
MTKC0627	123	124	D103734	1m_SPLIT	drillchips	0.0226	11.55	6.06	2.29	0.26		
MTKC0627	124	125	D103735	1m_SPLIT	drillchips	0.01345	10.65	5.56	2.2	0.32		
MTKC0627	125	126	D103736	1m_SPLIT	drillchips	0.00994	8.87	4.74	1.76	0.41		
MTKC0627	126	127	D103737	1m_SPLIT	drillchips	0.202	8.34	4.44	1.86	0.61		
MTKC0627	127	128	D103738	1m_SPLIT	drillchips	0.04	8.83	4.68	1.85	0.56		
MTKC0627	128	129	D103739	1m_SPLIT	drillchips	0.0381	12.35	6.45	2.6	0.37		
MTKC0627	129	130	D103740	1m_SPLIT	drillchips	0.0038	10.35	5.57	1.91	0.32		
MTKC0627	130	131	D103741	1m_SPLIT	drillchips	0.1735	9.66	5.17	2	0.61		
MTKC0627	131	132	D103742	1m_SPLIT	drillchips	0.0324	9.63	5.15	1.91	0.43		
MTKC0627	132	133	D103743	1m_SPLIT	drillchips	0.01505	10.15	5.35	2.17	0.44		
MTKC0627	133	134	D103744	1m_SPLIT	drillchips	0.0431	10.5	5.46	2.27	0.39		
MTKC0627	134	135	D103745	1m_SPLIT	drillchips	0.171	10.65	5.49	2.67	0.43		
MTKC0627	135	136	D103746	1m_SPLIT	drillchips	0.0152	8.84	4.73	1.95	0.53		
MTKC0627	136	137	D103747	1m_SPLIT	drillchips	0.0278	10.9	5.53	2.8	0.38		
MTKC0627	137	138	D103748	1m_SPLIT	drillchips	0.0753	13.6	6.86	3.77	0.22		
MTKC0627	138	139	D103749	1m_SPLIT	drillchips	0.205	12.4	6.36	3.35	0.4		
MTKC0627	139	140	D103751	1m_SPLIT	drillchips	>1	5.42	2.74	3.83	3.02	1.795	8m @ 3.05% Cu from 139m
MTKC0627	140	141	D103752	1m_SPLIT	drillchips	>1	1.03	0.44	4.58	4.78	3.69	
MTKC0627	141	142	D103753	1m_SPLIT	drillchips	>1	0.75	0.31	4.07	4.15	3.72	
MTKC0627	142	143	D103754	1m_SPLIT	drillchips	>1	0.69	0.29	3.2	3.09	2.55	
MTKC0627	143	144	D103755	1m_SPLIT	drillchips	>1	1.53	0.73	3.35	3.28	2.76	
MTKC0627	144	145	D103756	1m_SPLIT	drillchips	>1	0.66	0.26	3.95	4.01	3.6	
MTKC0627	145	146	D103757	1m_SPLIT	drillchips	>1	3.18	1.58	6.46	6.77	5.23	
MTKC0627	146	147	D103758	1m_SPLIT	drillchips	>1	5.82	2.96	3.18	2.28	1.055	
MTKC0627	147	148	D103759	1m_SPLIT	drillchips	0.0378	8.64	4.59	1.92	0.47		
MTKC0627	148	149	D103760	1m_SPLIT	drillchips	0.0228	8.89	4.76	1.75	0.39		
MTKC0627	149	150	D103761	1m_SPLIT	drillchips	0.01395	7.97	4.29	1.68	0.53		
MTKC0627	150	151	D103762	1m_SPLIT	drillchips	0.123	10.1	5.42	2.24	0.67		
MTKC0627	151	152	D103763	1m_SPLIT	drillchips	0.0644	9.57	5.14	2.13	0.7		
MTKC0627	152	153	D103764	1m_SPLIT	drillchips	0.0322	7.93	4.23	1.67	0.44		
MTKC0627	153	154	D103765	1m_SPLIT	drillchips	0.0331	6.78	3.58	1.54	0.46		
MTKC0627	154	155	D103766	1m_SPLIT	drillchips	0.0499	6.72	3.59	1.73	0.6		
MTKC0627	155	156	D103767	1m_SPLIT	drillchips	0.0149	9.6	5.14	2.1	0.43		
MTKC0627	156	157	D103768	1m_SPLIT	drillchips	0.00964	10	5.36	1.9	0.35		
MTKC0627	157	158	D103769	1m_SPLIT	drillchips	0.0047	9.41	5.09	1.78	0.43		
MTKC0627	158	159	D103770	1m_SPLIT	drillchips	0.00811	11.1	5.86	2.37	0.5		
MTKC0627	159	160	D103771	1m_SPLIT	drillchips	0.0195	10.4	5.53	2.09	0.33		
MTKC0627	160	164	D103772	4m_COMP	drillchips	0.0207	9.47	5.09	1.89	0.48		
MTKC0627	164	168	D103773	4m_COMP	drillchips	0.00566	8.91	4.77	1.93	0.49		
MTKC0627	168	169	D103774	1m_SPLIT	drillchips	0.01355	9.95	5.22	2.07	0.48		
MTKC0627	169	170	D103776	1m_SPLIT	drillchips	0.01035	9.82	5.13	2.24	0.59		
MTKC0627	170	171	D103777	1m_SPLIT	drillchips	0.0215	9.71	5.15	2.24	0.57		

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Hole_ID	From	To	SampleID	Sample Method	Sample Type	AuME-TL43					Cu-OG46		Intersections
						Cu%	Ca%	Mg%	Fe%	S%	Cu%	Cut-off 0.3% Cu	
MTKC0627	171	172	D103778	1m_SPLIT	drillchips	0.1855	8.72	4.68	2.04	0.63			
MTKC0627	172	173	D103779	1m_SPLIT	drillchips	>1	7.04	3.65	3.18	2.08	1.7		
MTKC0627	173	174	D103780	1m_SPLIT	drillchips	0.366	7.39	3.95	1.83	0.69			
MTKC0627	174	175	D103781	1m_SPLIT	drillchips	0.73	3.52	1.92	1.67	1.24			
MTKC0627	175	176	D103782	1m_SPLIT	drillchips	0.617	6.48	3.46	2.17	1.05			
MTKC0627	176	177	D103783	1m_SPLIT	drillchips	0.0585	8.14	4.27	2.02	0.41			
MTKC0627	177	178	D103784	1m_SPLIT	drillchips	0.0483	8.02	4.26	1.93	0.5			
MTKC0627	178	179	D103785	1m_SPLIT	drillchips	0.0445	8.25	4.45	1.92	0.51			
MTKC0627	179	180	D103786	1m_SPLIT	drillchips	0.0411	7.8	4.2	1.84	0.54			
MTKC0627	180	181	D103787	1m_SPLIT	drillchips	0.189	8.73	4.7	2.01	0.67			
MTKC0627	181	182	D103788	1m_SPLIT	drillchips	0.1555	7.91	4.27	1.88	0.7			
MTKC0627	182	183	D103789	1m_SPLIT	drillchips	0.0372	8.47	4.68	1.64	0.51			
MTKC0627	183	184	D103790	1m_SPLIT	drillchips	0.0113	8.65	4.74	1.64	0.55			
MTKC0627	184	188	D103791	4m_COMP	drillchips	0.00474	6.88	3.78	1.6	0.77			
MTKC0627	188	192	D103792	4m_COMP	drillchips	0.00569	5.15	2.85	1.51	0.85			
MTKC0627	192	196	D103793	4m_COMP	drillchips	0.00882	5.54	2.96	1.57	0.76			
MTKC0627	196	200	D103794	4m_COMP	drillchips	0.01445	6.53	3.52	1.46	0.59			
MTKC0627	200	201	D103795	1m_SPLIT	drillchips	0.0161	7.01	3.73	1.47	0.46			
MTKC0627	201	202	D103796	1m_SPLIT	drillchips	0.01155	7.7	3.98	1.86	0.37			
MTKC0627	202	203	D103797	1m_SPLIT	drillchips	0.0668	8.9	4.68	2.31	0.58			
MTKC0627	203	204	D103798	1m_SPLIT	drillchips	0.0387	5.43	2.93	1.81	1.18			
MTKC0627	204	205	D103799	1m_SPLIT	drillchips	0.0929	9.16	4.88	3.39	1.9			
MTKC0627	205	206	D103801	1m_SPLIT	drillchips	0.12	8.73	4.72	2.5	1.22			
MTKC0627	206	207	D103802	1m_SPLIT	drillchips	0.0722	5.19	2.76	1.75	1.01			
MTKC0627	207	208	D103803	1m_SPLIT	drillchips	0.0168	6.82	3.52	1.98	0.66			
MTKC0627	208	209	D103804	1m_SPLIT	drillchips	0.0163	5.58	2.92	1.61	0.66			
MTKC0627	209	210	D103805	1m_SPLIT	drillchips	0.00979	5.16	2.76	1.58	0.74			
MTKC0627	210	211	D103806	1m_SPLIT	drillchips	0.00494	5.05	2.74	1.33	0.6			
MTKC0627	211	212	D103807	1m_SPLIT	drillchips	0.00369	6.71	3.61	1.37	0.41			
MTKC0627	212	213	D103808	1m_SPLIT	drillchips	0.0275	6.41	3.46	1.54	0.69			
MTKC0627	213	214	D103809	1m_SPLIT	drillchips	0.384	8.4	4.59	3.3	2.37			
MTKC0627	214	215	D103810	1m_SPLIT	drillchips	0.685	7.79	4.25	3.22	2.27			
MTKC0627	215	216	D103811	1m_SPLIT	drillchips	>1	5.97	3.28	5.27	5	3.31		
MTKC0627	216	217	D103812	1m_SPLIT	drillchips	>1	10.15	5.8	4.01	2.39	1.465		
MTKC0627	217	218	D103813	1m_SPLIT	drillchips	0.504	9	4.88	3.47	2.34			
MTKC0627	218	219	D103814	1m_SPLIT	drillchips	0.0408	7.76	4.2	2.3	1.28			
MTKC0627	219	220	D103815	1m_SPLIT	drillchips	0.0815	6.88	3.68	2.64	1.5			
MTKC0627	220	224	D103816	4m_COMP	drillchips	0.122	9.63	5.19	2.73	1.42			
MTKC0627	224	228	D103817	4m_COMP	drillchips	0.0735	6.99	3.48	2.65	1.28			
MTKC0627	228	231	D103818	3m_COMP	drillchips	0.025	2.74	1.27	1.67	0.96			
MTKC0628	0	4	D103819	4m_COMP	drillchips	0.0104	0.6	0.41	1.31	0.15			
MTKC0628	4	8	D103820	4m_COMP	drillchips	0.00188	0.31	0.31	0.21	0.08			
MTKC0628	8	12	D103821	4m_COMP	drillchips	0.00152	0.71	0.44	0.23	0.05			
MTKC0628	12	16	D103822	4m_COMP	drillchips	0.0559	0.06	0.05	6.46	0.02			
MTKC0628	16	20	D103823	4m_COMP	drillchips	0.0678	0.04	0.04	5.45	0.02			
MTKC0628	20	24	D103824	4m_COMP	drillchips	0.0817	0.03	0.04	5.6	0.01			
MTKC0628	24	28	D103826	4m_COMP	drillchips	0.169	0.03	0.04	10.35	0.01			
MTKC0628	28	32	D103827	4m_COMP	drillchips	0.1375	0.03	0.04	6.6	0.01			
MTKC0628	32	36	D103828	4m_COMP	drillchips	0.0986	0.09	0.02	3.73	0.01			
MTKC0628	36	40	D103829	4m_COMP	drillchips	0.091	0.2	0.04	3.52	0.01			
MTKC0628	40	44	D103830	4m_COMP	drillchips	0.1525	1.37	0.68	4.07	0.02			
MTKC0628	44	48	D103831	4m_COMP	drillchips	0.01095	9.56	4.77	2.44	0.02			
MTKC0628	48	52	D103832	4m_COMP	drillchips	0.01245	9.78	4.86	2.12	0.02			
MTKC0628	52	56	D103833	4m_COMP	drillchips	0.025	10.55	5.21	2.03	0.02			
MTKC0628	56	60	D103834	4m_COMP	drillchips	0.0353	11.45	5.66	2.3	0.02			
MTKC0628	60	64	D103835	4m_COMP	drillchips	0.0499	10.6	5.36	2.22	0.01			
MTKC0628	64	68	D103836	4m_COMP	drillchips	0.0551	10.25	5.03	2.65	0.01			
MTKC0628	68	72	D103837	4m_COMP	drillchips	0.0487	9.04	4.7	2.2	0.02			
MTKC0628	72	76	D103838	4m_COMP	drillchips	0.0334	8.66	4.19	2.04	0.01			
MTKC0628	76	80	D103839	4m_COMP	drillchips	0.0227	9.8	4.79	2.65	0.03			
MTKC0628	80	84	D103840	4m_COMP	drillchips	0.0071	10.85	5.52	2.66	0.07			
MTKC0628	84	88	D103841	4m_COMP	drillchips	0.00813	10.2	5.34	2.46	0.14			
MTKC0628	88	92	D103842	4m_COMP	drillchips	0.0757	11.65	5.98	2.84	0.31			
MTKC0628	92	96	D103843	4m_COMP	drillchips	0.01245	11.8	6.08	2.71	0.34			
MTKC0628	96	100	D103844	4m_COMP	drillchips	0.0272	12.35	6.42	2.63	0.19			
MTKC0628	100	104	D103845	4m_COMP	drillchips	0.01105	11.6	6.04	2.51	0.31			
MTKC0628	104	108	D103846	4m_COMP	drillchips	0.00627	11.55	6.04	2.29	0.32			
MTKC0628	108	112	D103847	4m_COMP	drillchips	0.00955	10.4	5.62	1.95	0.39			

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Hole_ID	From	To	SampleID	Sample Method	Sample Type	AuME-TL43					Cu-OG46		Intersections
						Cu%	Ca%	Mg%	Fe%	S%	Cu%	Cut-off 0.3% Cu	
MTKC0628	112	116	D103848	4m_COMP	drillchips	0.0173	9.51	5.1	1.73	0.46			
MTKC0628	116	120	D103849	4m_COMP	drillchips	0.01255	12	6.38	2.21	0.31			
MTKC0628	120	124	D103851	4m_COMP	drillchips	0.0327	10.35	5.6	1.89	0.35			
MTKC0628	124	128	D103852	4m_COMP	drillchips	0.0101	8.84	4.76	1.55	0.41			
MTKC0628	128	132	D103853	4m_COMP	drillchips	0.0288	10.5	5.61	2.09	0.36			
MTKC0628	132	136	D103854	4m_COMP	drillchips	0.0523	10.7	5.65	2.41	0.37			
MTKC0628	136	140	D103855	4m_COMP	drillchips	0.0386	11.45	6.07	2.64	0.32			
MTKC0628	140	144	D103856	4m_COMP	drillchips	0.0226	10.95	5.84	2.36	0.27			
MTKC0628	144	148	D103857	4m_COMP	drillchips	0.0299	10.05	5.37	2.09	0.16			
MTKC0628	148	152	D103858	4m_COMP	drillchips	0.314	9.14	4.79	2.27	0.36			
MTKC0628	152	156	D103859	4m_COMP	drillchips	0.0414	2.19	1.16	2.14	0.04			
MTKC0628	156	160	D103860	4m_COMP	drillchips	0.00779	4.71	2.4	2.88	0.02			
MTKC0628	160	164	D103861	4m_COMP	drillchips	>1	3.82	1.93	7.13	0.58	2.07		
MTKC0628	164	165	D103862	1m_SPLIT	drillchips	>1	0.36	0.17	8.71	4.04	8.58		
MTKC0628	165	166	D103863	1m_SPLIT	drillchips	>1	0.53	0.27	4.51	3.19	6.13		
MTKC0628	166	167	D103864	1m_SPLIT	drillchips	>1	0.15	0.05	3.91	4.84	5.96		
MTKC0628	167	168	D103865	1m_SPLIT	drillchips	>1	0.43	0.06	2.68	4.06	7.36		
MTKC0628	168	169	D103866	1m_SPLIT	drillchips	>1	0.36	0.06	2.37	3.87	7.49		
MTKC0628	169	170	D103867	1m_SPLIT	drillchips	>1	0.23	0.04	2.23	2.61	3.47		
MTKC0628	170	171	D103868	1m_SPLIT	drillchips	>1	0.2	0.04	2.11	2.42	3.57		
MTKC0628	171	172	D103869	1m_SPLIT	drillchips	>1	0.21	0.04	2.08	2.6	3.6		
MTKC0628	172	173	D103870	1m_SPLIT	drillchips	>1	0.17	0.04	2.19	2.99	4.26		
MTKC0628	173	174	D103871	1m_SPLIT	drillchips	>1	0.16	0.04	2.49	2.72	3.01		
MTKC0628	174	175	D103872	1m_SPLIT	drillchips	>1	0.26	0.03	4.13	5.55	5.78		
MTKC0628	175	176	D103873	1m_SPLIT	drillchips	>1	0.52	0.04	1.97	2.1	1.53		
MTKC0628	176	177	D103874	1m_SPLIT	drillchips	>1	0.18	0.05	2.79	3.38	4.67		
MTKC0628	177	178	D103876	1m_SPLIT	drillchips	>1	0.3	0.06	2.11	1.74	2.14		
MTKC0628	178	179	D103877	1m_SPLIT	drillchips	0.47	0.28	0.07	1.89	0.39			
MTKC0628	179	180	D103878	1m_SPLIT	drillchips	0.1505	0.39	0.14	1.06	0.18			
MTKC0628	180	181	D103879	1m_SPLIT	drillchips	0.194	0.32	0.1	1.34	0.83			
MTKC0628	181	182	D103880	1m_SPLIT	drillchips	0.211	0.24	0.17	2.64	2.05			
MTKC0628	182	183	D103881	1m_SPLIT	drillchips	0.1745	0.26	0.09	1.26	0.87			
MTKC0628	183	184	D103882	1m_SPLIT	drillchips	0.112	0.22	0.06	0.76	0.56			
MTKC0628	184	185	D103883	1m_SPLIT	drillchips	0.1825	0.25	0.04	1.83	1.75			
MTKC0628	185	186	D103884	1m_SPLIT	drillchips	0.228	0.29	0.06	1.79	1.58			
MTKC0628	186	187	D103885	1m_SPLIT	drillchips	0.133	0.27	0.07	1.15	0.88			
MTKC0628	187	188	D103886	1m_SPLIT	drillchips	0.204	0.38	0.12	1.47	1.1			
MTKC0628	188	189	D103887	1m_SPLIT	drillchips	0.239	0.41	0.15	1.52	1.12			
MTKC0628	189	190	D103888	1m_SPLIT	drillchips	0.1015	2.52	1.22	1.79	0.79			
MTKC0628	190	191	D103889	1m_SPLIT	drillchips	0.0906	2.33	1.12	1.62	0.75			
MTKC0628	191	192	D103890	1m_SPLIT	drillchips	0.0824	1.36	0.61	1.53	0.99			
MTKC0628	192	193	D103891	1m_SPLIT	drillchips	0.0401	0.31	0.1	1.17	0.79			
MTKC0628	193	194	D103892	1m_SPLIT	drillchips	0.0447	0.27	0.06	1.1	0.96			
MTKC0628	194	195	D103893	1m_SPLIT	drillchips	0.0523	0.29	0.08	1.31	1.1			
MTKC0628	195	196	D103894	1m_SPLIT	drillchips	0.0361	0.2	0.05	0.96	0.71			
MTKC0628	196	197	D103895	1m_SPLIT	drillchips	0.0429	0.24	0.07	1.16	0.75			
MTKC0628	197	198	D103896	1m_SPLIT	drillchips	0.0504	0.5	0.2	1.53	0.76			
MTKC0628	198	199	D103897	1m_SPLIT	drillchips	0.0338	2.02	0.94	1.57	0.69			
MTKC0628	199	200	D103898	1m_SPLIT	drillchips	0.0293	3.79	1.75	2.26	0.76			
MTKC0628	200	201	D103899	1m_SPLIT	drillchips	0.0249	1.77	0.8	1.67	0.83			
MTKC0628	201	202	D103901	1m_SPLIT	drillchips	0.01625	3.11	1.4	1.93	0.75			
MTKC0628	202	203	D103902	1m_SPLIT	drillchips	0.019	3.36	1.56	2.05	0.79			
MTKC0628	203	204	D103903	1m_SPLIT	drillchips	0.032	1.29	0.57	1.72	1.12			
MTKC0628	204	205	D103904	1m_SPLIT	drillchips	0.0927	0.99	0.41	1.48	1.11			
MTKC0628	205	206	D103905	1m_SPLIT	drillchips	0.0299	2.26	1.04	1.63	0.86			
MTKC0628	206	207	D103906	1m_SPLIT	drillchips	0.031	0.43	0.14	1.18	0.97			
MTKC0628	207	208	D103907	1m_SPLIT	drillchips	0.0246	0.49	0.18	1.28	0.95			
MTKC0628	208	209	D103908	1m_SPLIT	drillchips	0.0171	2.02	0.93	1.62	0.86			
MTKC0628	209	210	D103909	1m_SPLIT	drillchips	0.01385	3.43	1.56	2.14	0.85			
MTKC0628	210	211	D103910	1m_SPLIT	drillchips	0.01085	3.92	1.76	2.14	0.76			
MTKC0628	211	212	D103911	1m_SPLIT	drillchips	0.01095	3.73	1.69	2.2	0.78			
MTKC0628	212	213	D103912	1m_SPLIT	drillchips	0.00952	3.36	1.53	2.07	0.79			
MTKC0628	213	214	D103913	1m_SPLIT	drillchips	0.00879	3.22	1.46	1.89	0.7			
MTKC0628	214	215	D103914	1m_SPLIT	drillchips	0.00821	3.77	1.67	2.38	0.92			
MTKC0628	215	216	D103915	1m_SPLIT	drillchips	0.00815	4.72	2.1	2.64	0.72			
MTKC0628	216	217	D103916	1m_SPLIT	drillchips	0.0201	2.23	1.04	1.92	1			
MTKC0628	217	218	D103917	1m_SPLIT	drillchips	0.014	3.43	1.56	2.47	1.34			
MTKC0628	218	219	D103918	1m_SPLIT	drillchips	0.1035	2.79	1.26	2.15	1.16			

18m @ 4.21% Cu
from 160m



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Hole_ID	From	To	SampleID	Sample Method	Sample Type	AuME-TL43					Cu-OG46	Intersections
						Cu%	Ca%	Mg%	Fe%	S%		
MTKCD0628	219	220	D103919	1m_SPLIT	drillchips	0.0358	1.37	0.59	1.7	1.24		
MTKCD0628	220	221	D103920	1m_SPLIT	drillchips	0.0211	2.94	1.31	2	1		
MTKCD0628	221	222	D103921	1m_SPLIT	drillchips	0.157	1.12	0.48	1.88	1.24		
MTKCD0628	222	223	D103922	1m_SPLIT	drillchips	0.11	0.5	0.22	1.29	0.92		
MTKCD0628	223	224	D103923	1m_SPLIT	drillchips	0.298	0.59	0.26	1.63	1.24		
MTKCD0628	224	225	D103924	1m_SPLIT	drillchips	0.0717	2.03	0.91	1.57	0.76		
MTKCD083	0	4	D103925	4m_COMP	drillchips	0.00255	0.45	0.16	0.26	0.04		
MTKCD083	4	8	D103926	4m_COMP	drillchips	0.00192	0.14	0.05	0.35	0.03		
MTKCD083	8	12	D103927	4m_COMP	drillchips	0.0036	0.05	0.02	0.12	0.01		
MTKCD083	12	16	D103928	4m_COMP	drillchips	0.00305	0.02	0.02	0.16	0.01		
MTKCD083	16	20	D103929	4m_COMP	drillchips	0.00397	0.02	0.02	0.24	0.01		
MTKCD083	20	24	D103930	4m_COMP	drillchips	0.0486	0.03	0.02	3.62	0.01		
MTKCD083	24	28	D103931	4m_COMP	drillchips	0.0479	0.04	0.04	2.42	0.01		
MTKCD083	28	32	D103932	4m_COMP	drillchips	0.0642	0.54	0.1	3.69	0.01		
MTKCD083	32	36	D103933	4m_COMP	drillchips	0.223	0.36	0.13	6.46	0.01		
MTKCD083	36	40	D103934	4m_COMP	drillchips	0.145	0.25	0.06	3.74	0.01		
MTKCD083	40	44	D103935	4m_COMP	drillchips	0.1045	0.34	0.06	3.53	0.01		
MTKCD083	44	48	D103936	4m_COMP	drillchips	0.0707	5.64	3.11	2.01	0.01		
MTKCD083	48	52	D103937	4m_COMP	drillchips	0.0888	0.55	0.16	3.08	0.01		
MTKCD083	52	56	D103938	4m_COMP	drillchips	0.011	13.05	7.31	2.93	0.01		
MTKCD083	56	60	D103939	4m_COMP	drillchips	0.00479	13.4	7.37	2.61	<0.01		
MTKCD083	60	64	D103940	3m_COMP	drillchips	0.00366	13.3	7.31	2.24	0.03		
MTKCD083	63	64	D103941	1m_SPLIT	drillchips	0.01095	12.95	7.1	2.52	0.02		
MTKCD083	64	68	D103942	4m_COMP	drillchips	0.0054	13	7.14	2.78	0.02		
MTKCD083	68	72	D103943	4m_COMP	drillchips	0.00951	10.05	5.29	2.27	0.1		
MTKCD083	72	76	D103944	4m_COMP	drillchips	0.028	10	5.31	2.32	0.09		
MTKCD083	76	80	D103945	4m_COMP	drillchips	0.00313	10.45	5.57	2.24	0.28		
MTKCD083	80	84	D103946	4m_COMP	drillchips	0.0179	10.5	5.46	2.62	0.38		
MTKCD083	84	88	D103947	4m_COMP	drillchips	0.0404	11.5	5.95	2.92	0.44		
MTKCD083	88	92	D103948	4m_COMP	drillchips	0.00491	11.7	6.09	2.63	0.34		
MTKCD083	92	96	D103949	4m_COMP	drillchips	0.00265	10.2	5.42	2.13	0.39		
MTKCD083			D103950	4m_COMP	drillchips	0.00054	0.02	0.01	1.45	<0.01		
MTKCD083	96	100	D103951	4m_COMP	drillchips	0.00298	11.25	5.84	2.59	0.39		
MTKCD083	100	104	D103952	4m_COMP	drillchips	0.00227	10.15	5.21	2.33	0.4		
MTKCD083	104	108	D103953	4m_COMP	drillchips	0.0018	10.4	5.42	2.31	0.37		
MTKCD083	108	112	D103954	4m_COMP	drillchips	0.00469	9.88	5.2	2.17	0.34		
MTKCD083	112	116	D103955	4m_COMP	drillchips	0.0376	10.55	5.55	2.46	0.37		
MTKCD083	116	120	D103956	4m_COMP	drillchips	0.00939	9.45	5.02	2.01	0.36		
MTKCD083	120	124	D103957	4m_COMP	drillchips	0.00938	9.83	5.25	1.87	0.25		
MTKCD083	124	128	D103958	4m_COMP	drillchips	0.0245	8.85	4.81	2.17	0.09		
MTKCD083	128	132	D103959	4m_COMP	drillchips	0.0298	8.12	4.49	2.15	0.04		
MTKCD083	132	136	D103960	4m_COMP	drillchips	0.0145	6.61	3.58	2.97	0.03		
MTKCD083	136	140	D103961	4m_COMP	drillchips	0.0771	9.78	5.26	2.07	0.05		
MTKCD083	140	141	D103962	1m_SPLIT	drillchips	0.0158	11.2	6.21	3.08	0.01		
MTKCD083	141	142	D103963	1m_SPLIT	drillchips	0.00555	0.82	0.39	2.93	0.01		
MTKCD083	142	144	D103964	2m_COMP	drillchips	0.00279	1.21	0.57	3.21	0.02		
MTKCD083	144	148	D103965	4m_COMP	drillchips	0.003	0.68	0.2	2.26	0.02		
MTKCD083	148	152	D103966	4m_COMP	drillchips	0.00141	1	0.11	2.22	0.06		
MTKCD083	152	156	D103967	4m_COMP	drillchips	0.00167	0.42	0.12	2.78	0.24		
MTKCD083	156	160	D103968	4m_COMP	drillchips	0.0017	0.56	0.25	3.55	0.03		
MTKCD083	160	164	D103969	4m_COMP	drillchips	0.00078	0.24	0.09	1.42	0.02		
MTKCD083	164	168	D103970	4m_COMP	drillchips	0.1425	1.15	0.6	2.1	0.05		
MTKCD083	168	172	D103971	4m_COMP	drillchips	0.881	1.09	0.48	1.82	0.94		
MTKCD083	172	173.7	D103972	1.7m_COMP	drillchips	0.1525	2.18	1.07	1.78	1.16		

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Appendix 3. JORC Code Table 1

Section 1: Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<i>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 downhole 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 (eg submarine nodules) may warrant disclosure of detailed information.</i>	<p>RC drilling was sampled on 1 m intervals to collect 2 to 3 kg samples.</p> <p>The splitter was cleaned at the end of each rod, the cyclone was cleaned at the start of each hole.</p> <p>Diamond core drilling was used to sample half core in 1 m lengths based on mineralisation.</p> <p>Samples were sent to ALS lab for sample preparation and analysis. The laboratory conforms to Australian Standards ISO 9001 and ISO 17025.</p>
Drilling techniques	<i>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).</i>	<p>Reverse circulation and percussion methods were used to test near surface oxide mineralisation while diamond drilling (HQ and NQ) was used for evaluating deeper sulphide mineralisation.</p> <p>RC drilling used standard face sampling hammers, high pressure compressor and a riffle splitter.</p> <p>Diamond drilling was HQ & NQ size using standard/triple tubing.</p> <p>Drill holes considered unreliable such as water bore, percussion holes, RAB holes, were excluded from the resource estimate</p>
Drill sample recovery	<i>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 preferential loss/gain of fine/coarse material.</i>	<p>For RC samples the weight of the recovered sample was recorded as high, medium or low or as a number from 1 to 5. The drill hole database indicates that 35% of the samples have a high sample recovery weight and 51% with medium sample recovery weights.</p> <p>For diamond drilling, the historical sample recovery averages 95%.</p> <p>RC and diamond sampling methods are appropriate for the style of mineralisation. Current AR1 drilling procedures include adequate measures to control sample contamination and minimise sample loss.</p>
Logging	<i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i>	<p>Geological logging entered into a Microsoft Access database includes lithology, oxidation, grain size, colour, rock texture, dominant copper minerals, fracture angle and bedding angle (DD).</p>

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Criteria	JORC Code explanation	Commentary
	<i>The total length and percentage of the relevant intersections logged.</i>	
Sub-sampling techniques and sample preparation	<p><i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></p> <p><i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i></p> <p><i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></p> <p><i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></p> <p><i>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</i></p> <p><i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></p>	<p>Diamond core is sawn longitudinally with half core taken for sampling.</p> <p>The RC drilling has an attached cyclone and riffle splitter from which 2 to 3 kg samples were collected.</p> <p>Field duplicates were collected for the RC samples from a bucket containing the rejects using a spear.</p> <p>Duplicates for diamond core samples were taken from the crushed rejects at ALS laboratory.</p>
Quality of assay data and laboratory tests	<p><i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></p> <p><i>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i></p> <p><i>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.</i></p>	<p>Standards and blanks were inserted at a rate of 1 in 25 and a minimum of 2 standards per batch. Standards were picked to match the expected grade of the mineralised interval.</p> <p>Blanks were inserted immediately after the standard.</p> <p>Field duplicates were inserted with the blanks and standards.</p> <p>Prior to 2008 there was minimal QAQC, but some check sampling and production reconciliation indicated no material problems with assaying.</p> <p>Available QAQC data was assessed and there were no significant sampling and assaying issues noted.</p> <p>The frequency of standards, blanks and duplicates is considered adequate.</p> <p>2022 XRF sampling protocols are being established to statistically determine levels of accuracy compared to laboratory assay methods.</p>
Verification of sampling and assaying	<p><i>The verification of significant intersections by either independent or alternative company personnel.</i></p> <p><i>The use of twinned holes.</i></p> <p><i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i></p> <p><i>Discuss any adjustment to assay data.</i></p>	<p>At the LC deposit, there has not yet been any twinning program or other verification of significant intersections. Current drilling is designed to test and validate predicted grades, estimated and interpolated from prior drilling assay results.</p> <p>The AR1 drill hole database (including LC) is maintained on site in digital (Microsoft SQL database) and hard-copy format. A designated database administrator maintains the database and is tasked with adding data and making any corrections to the database.</p> <p>Negative assay values indicate half detection limit (typically 0.005).</p> <p>Unsampled intervals within the mineralised envelope were assigned a value of 0.01% Cu.</p>
Location of data points	<p><i>Accuracy and quality of surveys used to locate drillholes (collar and downhole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i></p> <p><i>Specification of the grid system used.</i></p> <p><i>Quality and adequacy of topographic control.</i></p>	<p>Across AR1 (including LC) the majority of the drill hole locations are reported to be by differential GPS which provides sub-metre accuracy for regional AMG coordinates.</p> <p>All drilling is in Australian Map Grid (AMG84) coordinates Zone 54.</p> <p>Down hole surveys were collected using a range of methods with the majority of the drill holes surveyed using a single-shot or multi-shot camera on approximately 30 m intervals. 16% of samples at Lady Annie were surveyed by compass and 3% were vertical. For 34% of the Lady Annie drill holes the survey method is not recorded in the database.</p> <p>Topography is provided by a detailed survey by Austral, which is continuously updated with sub metre accuracy. The current topography surfaces have been updated to the end of January 2021.</p>

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Criteria	JORC Code explanation	Commentary
Data spacing and distribution	<i>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.</i>	<p>Lady Colleen: drill spacing varies from 20 m to over 100 m and averages approximately 30 m by 40 m.</p> <p>Drill hole data was composited to 3 m intervals by mineralisation domain for Lady Colleen.</p> <p>The drill spacing is sufficient to capture the salient geological features controlling the mineralisation and is sufficient, in places, to define Measured and Indicated Mineral Resources.</p>
Orientation of data in relation to geological structure	<i>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.</i>	<p>Lady Colleen: drilling is oriented 60 toward azimuths of 220 ; copper mineralisation is flat dipping near surface oxide and steeper mineralisation is dipping 35 to 40 with a strike of 120 to 160 .</p> <p>Drilling is appropriately oriented to intersect the mineralisation across dip to avoid any sampling bias.</p>
Sample security	<i>The measures taken to ensure sample security.</i>	<p>Sample numbers are recorded on the sample sheet and the data is later entered into the corresponding drill log. Once the hole/log is complete the file is sent to the database manager and checked by a geologist. Samples are placed in numbered samples dispatch bins, prior to being sent to the laboratory. The sample number, bin and date-time are recorded in the sample dispatch sheet which is signed by the operating field technician.</p> <p>Each sample bin or approximately every 300 samples are allocated a batch number and a separate laboratory submission sheet. Samples were dispatched by truck to the ALS Townsville laboratory weekly.</p> <p>The assay results were sent from the Laboratory directly to the database The assay results were sent from the laboratory directly to the manager and geologist by email.</p>
Audits or reviews	<i>The results of any audits or reviews of sampling techniques and data.</i>	<p>FinOre Mining Consultants undertook an audit of the drill hole QAQC including an audit of the laboratory in 2005 for the CopperCo Lady Annie Feasibility Study.</p> <p>In 2007 and 2008 Maxwell GeoServices assessed the CopperCo QAQC data.</p> <p>Snowden in 2010 assessed the QAQC data collected since 2008.</p> <p>Golder completed a high-level database review in 2012, including undertaking a small number of checks of the hard-copy data with the digital data and rudimentary checks of the drill hole database.</p> <p>No major issues with the sampling and assaying were identified by the reviews. The RC and diamond drilling data are appropriate for Mineral Resource estimation.</p>

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Section 2: Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<i>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.</i>	Lady Colleen is located on ML90170 Austral Resources Lady Annie Pty Ltd holds 15 Mining Leases (ML) and 14 Exploration Permit for Minerals (EPM) around the Lady Annie Copper Project. Mineral Resources, Ore Reserves and all mining and processing infrastructure are located on ML's. A further 18 EPM's are held by Austral Resources Exploration Pty Ltd, a 100% subsidiary of Austral Resources.
Exploration done by other parties	<i>Acknowledgment and appraisal of exploration by other parties.</i>	Buka Minerals Limited (Buka) purchased the Lady Annie and Lady Loretta deposits in 1996 and commissioned a pre-feasibility study into the development of a standalone cathode copper operation at Lady Annie. In June 2004, Avon Resources was renamed to CopperCo Limited (CopperCo) and acquired 100% of the Lady Annie Project from Buka. The Lady Annie Project was developed by CopperCo and mining commenced at Mount Clarke with pre-stripping in April 2007 and at Lady Annie in October 2008. The Mount Kelly process plant was commissioned in October 2007. Exploration primarily utilised RC and diamond drilling to test the Lady Annie, Mt Kelly and Anthill areas. Drilling at Lady Annie and Mt Kelly was conducted from 1964 to present-day with the majority of the drilling completed in 2004 using predominantly modern reverse circulation (61% of drilling) and diamond drilling (11% of drilling) methods. The rest of the drilling is predominately rotary air blast (RAB 12% of drilling) and unspecified drilling methods (10%).
Geology	<i>Deposit type, geological setting and style of mineralisation.</i>	The Mount Kelly mining area, where Lady Colleen Deposit is located, is dominated by early to mid-Proterozoic siltstones and dolomitic siltstones of the McNamara Group. Copper mineralisation occurs within units of the McNamara Group and is reportedly related to the north-west-trending Mount Kelly and Spinifex Faults, which intersect and cut the McNamara Fault. The known mineralisation is associated with multiple phases of brecciation and veining along the fault zones. The copper oxide mineralisation appears to be shear and fault controlled.
Drillhole information	<i>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drillholes: easting and northing of the drillhole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drillhole 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.</i>	Drillhole information is considered to be of a good standard.

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Criteria	JORC Code explanation	Commentary
Data aggregation methods	<i>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.</i>	No data aggregation methods have been applied.
Relationship between mineralisation widths and intercept lengths	<i>These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drillhole 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. 'downhole length, true width not known').</i>	Drill intersections are reported as downhole intersections and may not reflect true widths.
Diagrams	<i>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.</i>	All diagrams contained in this document are generated from spatial data displayed in industry standard mining and GIS packages.
Balanced reporting	<i>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.</i>	Balanced reporting principles are being applied.
Other substantive exploration data	<i>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.</i>	Historic geophysical data was reprocessed late 2021 to confirm projections and apply new processing methods where possible
Further work	<i>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.</i>	<p>The evaluation, identification, design and completion of required further drilling, including evaluation of the potential strike extent of the high-grade core, as indicated in Figure 3. By end-September.</p> <p>Completion of the drilling program at LC, receipt of all assays, geological evaluation (including mineralogy) and updating the LC resource model to enable generation of a new Mineral Resource. By mid-October.</p> <p>Completion of a pre-feasibility study (PFS) of the potential for extraction of LC sulphide resource through open pit mining, including all costs relevant to having the material transported and processed at an appropriate sulphide concentrator. By mid-November.</p>

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Criteria	JORC Code explanation	Commentary
		Evaluation of the appropriate Mineral Resource and Ore Reserve (dependent on the PFS outcomes) classification and reporting in accordance with the JORC Code. By mid-November.