

ASX Announcement | ASX: TNC

29 November 2023

TNC intersects 69.95m @ 1.91% Cu and 16.75m @ 5.30% Cu at Vero Resource, Mt Oxide

True North Copper Limited (ASX:TNC) (True North, TNC or the Company) is pleased to report exceptional assay results from drillhole MOXD226A, the final drillhole of its successful initial Vero Resource drilling program. The Vero Resource is part of TNC's 100% owned Mt Oxide Project (located 140km north of Mount Isa, Queensland, see Figure 1).

HIGHLIGHTS

- MOXD226A has returned three key zones of strong mineralisation including a broad interval of 69.95m and further intervals of up to 11.19% Cu. Highlights include:
 - 69.95m (42.85m*) @ 1.91% Cu, 17.7g/t Ag and 675 ppm Co from 224.55m
 - Inc. 9.65m (5.89m*) @ 2.74% Cu, 24.1g/t Ag and 993 ppm Co from 239.50m
 - Inc. 18.15m (11.07m*) @ 3.23% Cu, 26.8g/t Ag and 585 ppm Co from 276.35m
 - 16.75m (16.75m*) @ 5.30% Cu, 44.0g/t Ag and 120 ppm Co from 165.25m
 - Inc. 4.65m (4.65m*) @ 11.19% Cu, 93.9g/t Ag and 136 ppm Co from 172.55m
 - 16.60m (11.17m*) @ 2.11% Cu, 18.9g/t Ag and 468 ppm Co from 342.00m
 - Inc. 6.30m (4.22m*) @ 4.50% Cu, 33.7g/t Ag and 141 ppm Co from 343.05m
- These follow previous results including MOXD217 returning 66.5m @ 4.95% Cu¹; MOXD225 returning two intersects of 26.20m @ 4.45% Cu and 46.60m @ 2.18% Cu²; MOXD221 returning 42.10m @1.66% Cu (inc. 4.00m @ 7.65% Cu)³.
- Results further confirm the Vero Resource hosts a large-scale, copper-cobalt-silver system with multiple wide high-grade Cu-Co steeply dipping shoots and lenses.
- TNC expects to announce a re-estimated Vero Resource in Q1 2024 with 3D geological interpretation, metallurgical sampling, and test program design underway.

COMMENT

True North Copper Managing Director, Marty Costello said:

We're incredibly excited to share these exceptional assay results from the final drillhole of our initial Vero Resource drilling program. The Vero drilling program has delivered phenomenal intersections across multiple drillholes reaffirming the significant potential of the resource. From the first drillhole MOXD217 returning 66.5m @ 4.95% Cu to this final drillhole MOXD226A hitting up to 11.19% Cu and revealing three broad mineralisation zones including 69.95m @ 1.91% Cu and 16.75m @ 5.30% Cu, this program has been a major success.

Confirmation of the Vero Resource's outstanding mineralisation places us in a very confident position as we work to reestimate the Vero Resource. We look forward to announcing the re-estimated resource in early 2024.

This final suite of Vero assay results will feed into our current geological modelling and ongoing mining studies. Metallurgical sampling and test program design is also continuing across the Mt Oxide Project. We are committed to maximising the Vero Resource and remain steadfast in unlocking the entirety of the Mt Oxide Project's highly prospective potential.

^{*=} Estimated True Width

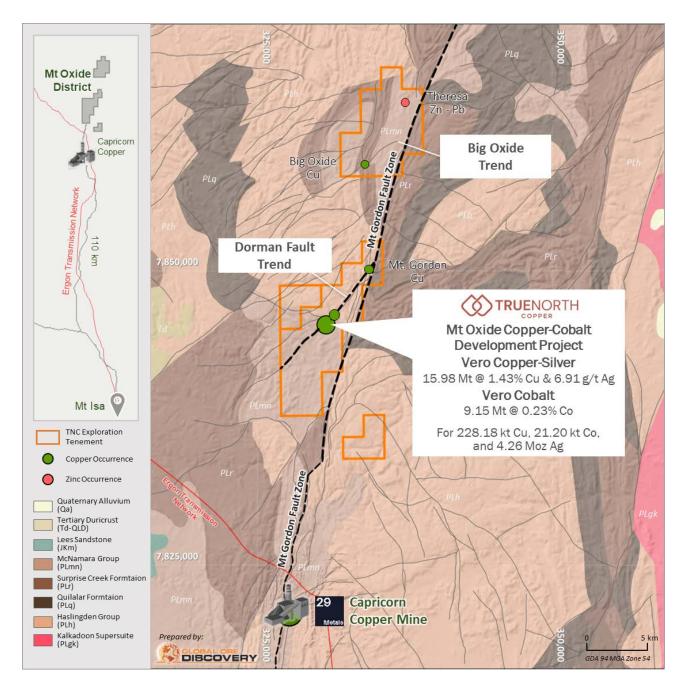


Figure 1. Location and regional geological framework Mt Oxide Project which hosts the Vero Copper-Silver-Cobalt Resource⁵



SUMMARY OF DRILL INTERSECTIONS

Drillhole MOXD226A - Final drillhole of the 2023 Vero Resource drilling program

PLEASE NOTE - [*= estimated true width]

MOXD226A was drilled in September 2023 (Figure 3) with the aim of extending the steeply dipping, high grade, breccia style mineralisation down dip and along strike as well as infilling the shallowly dipping stratiform replacement and stockwork vein style mineralisation at the Vero Copper-Silver-Cobalt Deposit (15.98 Mt at 1.43% Cu and 6.91 g/t Ag total combined Measured, Indicated, and Inferred resource and a separate 9.15 Mt at 0.23% Co total combined Measured, Indicated, and Inferred resource)⁵.

MOXD226A targeted 25m south of MOXD217 (66.50m (48.00m*) @ 4.95% Cu, 32.7 g/t Ag and 685 ppm Co from 234.00m¹, and 30m down dip of historic hole S200 drilled by Gunpowder Copper in the late 1960's early 1970's. TNC previously reported exceptional visual copper mineralisation from MOXD226A⁴.

Assay results confirm the visual intersections contain broad zones of copper-silver-cobalt mineralisation including (Table 1, Table 2, Figure 3 & Figure 4):

- 69.95m (42.85m*) @ 1.91% Cu, 17.7g/t Ag and 675 ppm Co from 224.55m
 - Inc. 9.65m (5.89m*) @ 2.74% Cu, 24.1g/t Ag and 993 ppm Co from 239.50m
 - Inc. 18.15m (11.07m*) @ 3.23% Cu, 26.8g/t Ag and 585 ppm Co from 276.35m
- 16.75m (16.75m*) @ 5.30% Cu, 44.0g/t Ag and 120 ppm Co from 165.25m
 - Inc. 4.65m (4.65m*) @ 11.19% Cu, 93.9g/t Ag and 136 ppm Co from 172.55m
- 16.60m (11.17m*) @ 2.11% Cu, 18.9g/t Ag and 468 ppm Co from 342.00m
 - Inc. 6.30m (4.22m*) @ 4.50% Cu, 33.7g/t Ag and 141 ppm Co from 343.05m

The 69.95m (42.85m*) @ 1.91% Cu, 17.7g/t Ag and 675 ppm Co from 224.55m intersection (Figure 2, Figure 3 & Figure 4) consists of crackle brecciation, vein breccias and disseminated copper mineralisation interpreted to correlate with high grade intercepts in other TNC drilling including:

- MOXD217 66.50m (48.00m*) @ 4.95% Cu, 32.7 g/t Ag and 685 ppm Co from 234.00m¹ approximately 25m to the north.
- MOXD225 26.20m (16.48m*) @ 4.45% Cu, 42.9g/t Ag and 1,964 ppm Co from 258.80m² approximately 40m to the north.
- MOXD221 36.10m (20.10m*) @ 1.23% Cu, 15.7g/t Ag and 1,952 ppm Co from 266.90m³ approximately 110m to the north.

TNC's new intersections, when combined with historic intersections, now define a steep high-grade lens with overall dimensions of 140m long, 100m high and 25-40m thick with approximately 25m drill centres. It is considered likely that the grade and confidence of this lens have been improved by TNC's drilling.

The deeper intersection in MOXD226A 16.60m (11.17m*) @ 2.11% Cu, 18.9g/t Ag and 468 ppm Co from 342.00m (Figure 3 & Figure 4) correlate to MOXD089 which intersected 31.00m downhole @ 6.2% Cu, 48.0g/t Ag, and 430ppm Co from 346m⁶ 80m to the north of MOXD226A.



Other TNC drillhole intersections that correlate to this lens of mineralisation include:

- MOXD217 11.00m (8.19m*) @ 3.06% Cu, 34.2g/t Ag and 682 ppm Co from 357.50m¹ approximately 40m to the north
- MOXD225 46.60m (34.02m*) @ 2.18% Cu, 26.3g/t Ag and 487 ppm Co from 352.50m² approximately 60m to the north.

Drilling now defines this steep high-grade lens of veinlet and vein breccia style pyrite-chalcopyrite-bornite-chalcocite mineralisation to be approximately 90m long by 40m high and 10-15m thick at 25m drillhole centres.

MOXD226A also contains a high-grade interval of shallowly dipping, chalcocite breccia mineralisation at 165.22m consisting of 16.75m (16.75m*) @ 5.30% Cu, 44.0g/t Ag and 120 ppm Co (Figure 3 & Figure 4). This intercept was not expected based on the adjacent holes and current resource. This intercept is expected to have a positive impact on future resource estimations.

TNC's drilling program has provided the geological team with new insights into the Vero system including alteration and sulphide species zonation patterns and structural and lithological controls. This information will feed into new 3D geological models that will be used in resource estimation and exploration program design to test for extensions of the Vero resource at depth and along strike and to prioritise other Cu-Ag-Co prospects at the Mt Oxide project.

Vero Resource development priorities

- 3D geological interpretation has commenced to feed into the future resource estimations.
- Metallurgical sampling and test program design is nearing completion, with drill core samples for test-work currently in transit to the laboratory.
- Surface geological mapping and a rock chip sampling program is in progress at other high priority targets in the immediate vicinity of the Vero Resource.



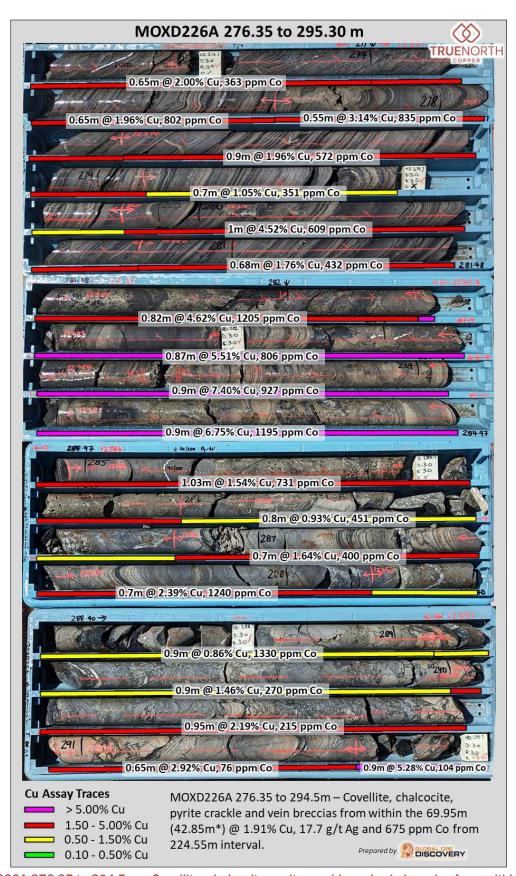


Figure 2: MOXD226A 276.35 to 294.5m – Covellite, chalcocite, pyrite crackle and vein breccias from within the 69.95m (42.85m*) @ 1.91% Cu, 17.7 g/t Ag and 675 ppm Co from 224.55m interval.



Table 1. Selected copper, silver, and cobalt intercepts from TNC's initial diamond drilling program at the Vero Resource. (MOXD217, 218, 219, 221, 223, 224, 225 1,2,3 previously reported). See Table 2 for complete list of intercepts.

Hole ID	Depth From (m)	Depth To (m)	Downhole Interval (m)	Estimated True Width ETW (m)	Cu %	Ag g/t	Co ppm	News Release
MOXD226A	165.25	182.00	16.75	16.75	5.30	44.0	120	This Release
Inc.	172.55	177.20	4.65	4.65	11.19	93.9	136	This Release
MOXD226A	224.55	294.50	69.95	42.85	1.91	17.7	675	This Release
Inc.	239.50	249.15	9.65	5.89	2.74	24.1	993	This Release
Inc.	276.35	294.50	18.15	11.07	3.23	26.8	585	This Release
MOXD226A	342.00	358.60	16.60	11.17	2.11	18.9	468	This Release
Inc.	343.05	349.35	6.30	4.22	4.50	33.7	141	This Release
MOXD217	234.00	300.50	66.50	48.00	4.95	32.7	686	Previously Reported
Inc.	234.60	255.20	20.60	15.47	10.51	63.5	1,149	Previously Reported
Inc.	290.15	298.70	8.55	5.62	6.03	51.6	98	Previously Reported
MOXD217	357.50	368.50	11.00	8.19	3.06	34.2	682	Previously Reported
Inc.	357.50	361.50	4.00	2.93	6.00	63.7	544	Previously Reported
MOXD217	172.50	181.05	8.55	8.55	6.16	45.9	140	Previously Reported
MOXD217	178.25	181.05	2.80	2.80	14.74	102.5	54	Previously Reported
MOXD218	355.80	365.00	9.20	5.56	1.22	10.9	154	Previously Reported
MOXD219	112.00	128.00	16.00	16.00	1.24	8.0	183	Previously Reported
Inc.	112.00	122.00	10.00	10.00	1.27	8.1	134	Previously Reported
MOXD219	213.10	236.00	22.90	14.67	1.64	18.5	2,256	Previously Reported
Inc.	224.45	230.25	5.80	3.71	2.76	29.5	3,515	Previously Reported
MOXD219	267.50	282.20	14.70	9.41	2.95	30.2	1,945	Previously Reported
Inc.	270.30	282.20	11.90	7.62	3.04	30.2	2,352	Previously Reported
MOXD221	154.90	197.00	42.10	41.00	1.66	13.5	1,083	Previously Reported
Inc.	163.40	171.40	8.00	7.76	2.07	16.7	1,340	Previously Reported
Inc.	191.20	195.20	4.00	2.24	7.65	57.3	1,164	Previously Reported
MOXD221	266.90	303.00	36.10	20.10	1.23	15.7	1,952	Previously Reported
Inc.	274.40	280.30	5.90	3.31	2.75	34.2	2,061	Previously Reported
Inc.	281.30	286.10	4.80	2.67	2.15	24.9	2,141	Previously Reported
MOXD223	231.25	235.45	4.20	3.02	2.72	32.4	173	Previously Reported
MOXD223	364.50	371.00	6.50	4.68	1.40	13.4	62	Previously Reported
MOXD224	87.40	93.00	5.60	5.60	0.91	4.6	588	Previously Reported
MOXD225	159.70	166.50	6.80	6.80	2.32	12.6	717	Previously Reported
MOXD225	258.80	285.00	26.20	16.48	4.45	42.9	1,964	Previously Reported
Inc.	265.50	276.40	10.90	6.87	7.32	72.2	2,915	Previously Reported
MOXD225	320.80	327.90	7.10	5.00	2.19	27.1	253	Previously Reported
MOXD225	352.50	399.10	46.60	34.02	2.18	26.3	487	Previously Reported
Inc.	352.50	356.70	4.20	3.07	11.15	129.5	135	Previously Reported



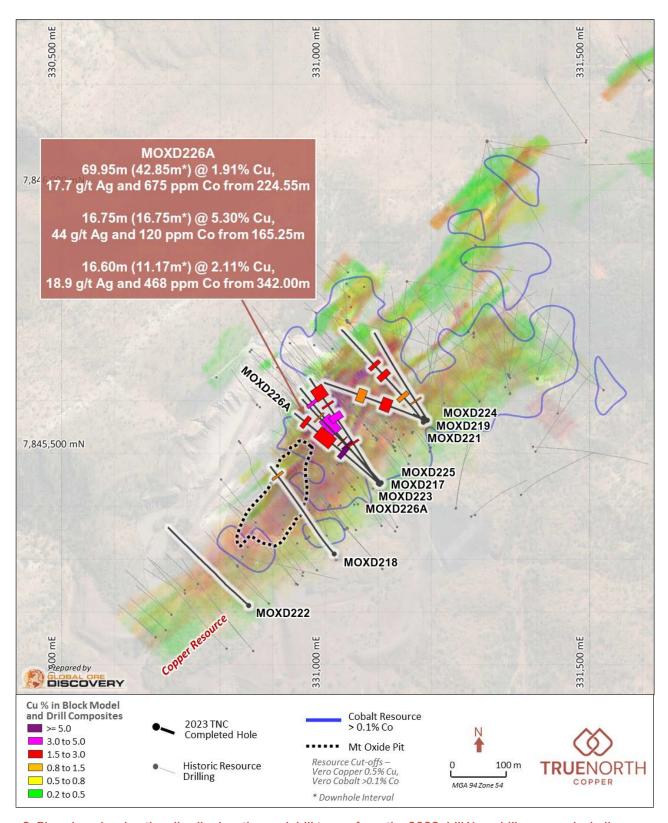


Figure 3. Plan view showing the all-collar location and drill traces from the 2023 drill Vero drill program including MOXD226A. Copper Block model displayed at > 0.2% Cu. Resource Cutoffs – Vero Copper 0.5% Cu and Vero Cobalt 0.1% Co and new TNC intercepts for MOXD226A (this release) and MOXD217-225 1,2,3 previously released.



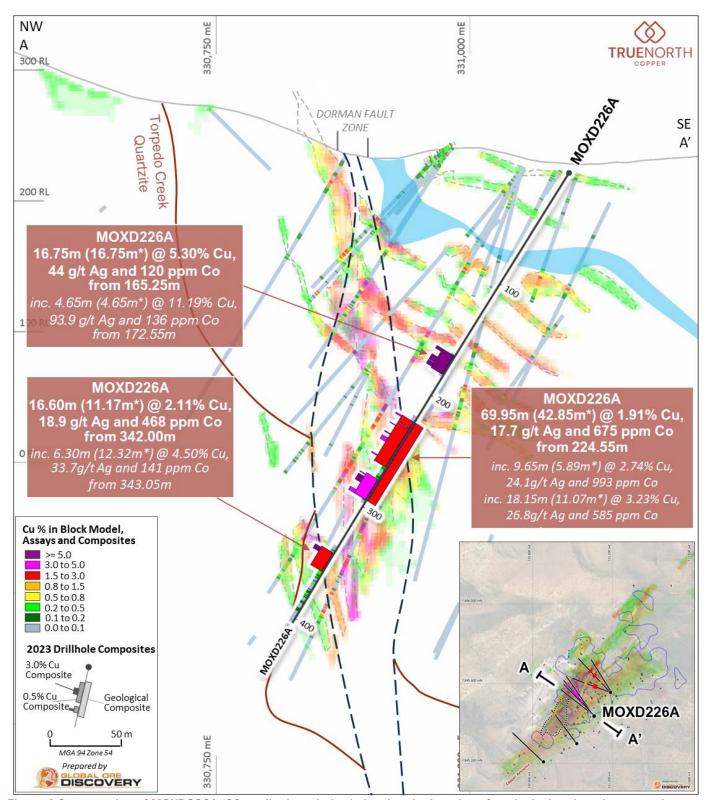


Figure 4 Cross section of MOXD226A (20 m clipping window) showing the location of geological and grade composites at a 0.5% Cu cut-off grade with 4m interval dilution and composites at a 3% Cu cut-off grade with 2m interval dilution.



REFERENCES

- 1 True North Copper Limited. ASX (TNC): Release 10 August 2023, TNC intersects 66.5m at 4.95% Cu in first drillhole at Vero Resource, Mt Oxide.
- 2 True North Copper. ASX (TNC): Release 14 November 2023, TNC intersects 26.20m @4.45% Cu, Vero.
- 3 True North Copper. ASX (TNC): Release 20 September 2023, Drilling returns up to 7.65% Copper, Vero Resource.
- 4 True North Copper. ASX (TNC): Release 23 October 2023, Vero Resource, exceptional visual copper mineralisation.
- 5 True North Copper. ASX (TNC): Release 28 February 2023, Acquisition of the True North Copper Assets.
- **6** Perilya Limited. ASX (PER): Release 5 June 2008, Spectacular drill intercepts increase potential of the Mount Oxide Copper Project.

AUTHORISATION

This announcement has been approved for issue by Marty Costello, Managing Director and the True North Copper Limited Board.

COMPETENT PERSON'S STATEMENT

Mr Daryl Nunn

The information in this announcement includes exploration results comprising MOXD226A assay results. Interpretation of these assay results is based on information compiled by Mr Daryl Nunn, who is a fulltime employee of Global Ore Discovery who provide geological consulting services to True North Copper Limited. Mr Nunn is a Fellow of the Australian Institute of Geoscientists, (FAIG): #7057. Mr Nunn has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for the Reporting of Exploration Results, Mineral Resources, and Ore Reserves (JORC Code). Mr Nunn and Global Ore Discovery hold shares in True North Copper Limited.

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JORC AND PREVIOUS DISCLOSURE

The information in this release that relates to Mineral Resource Estimates for the Vero Resource is based on information previously disclosed in the Company's 28 February 2023 ASX release "Acquisition of the True North Copper Assets".

The information in this release that relates to exploration results for MOXD217 to MOXD225 is based on information previously disclosed in the following Company ASX Announcements:

- True North Copper Limited. ASX (TNC): Release 10 August 2023, TNC intersects 66.5m at 4.95% Cu in first drillhole at Vero Resource, Mt Oxide.
- True North Copper. ASX (TNC): Release 20 September 2023, Drilling returns up to 7.65% Copper, Vero Resource.
- True North Copper. ASX (TNC): Release 23 October 2023, Vero Resource, exceptional visual copper mineralization
- True North Copper. ASX (TNC): Release 14 November 2023, TNC intersects 26.20m @4.45% Cu, Vero.

All of these ASX Announcements are available on the Company's website (www.truenorthcopper.com.au) and the ASX website (www.asx.com.au) under the Company's ticker code "TNC".

The Company confirms that it is not aware of any new information as at the date of this release that materially affects the information included in this release and that all material assumptions and technical parameters underpinning the estimates and results continue to apply and have not materially changed.

CONTACT DETAILS

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APPENDIX 1

Cross Sections, Plans, and Intercept Tables



Table 2: Copper, silver and cobalt composites from hole MOXD226A.

Hole ID	er, silver and cob	Depth To (m)	Width FTW		Cu %	Ag g/t	Co ppm	
			Geological (Composites				
MOXD226A	224.55	294.50	69.95	42.85	1.91	17	.7 675	
	3% Cu cut off with 2m interval dilution							
Hole ID	Depth From (m)	Depth To (m)		Estimated True Width ETW (m)	Cu %	Ag g/t	Co ppm	
MOXD226A	165.25	167.50	2.25	2.25	5.29	41	.4 102	
MOXD226A	172.55	177.20	4.65	4.65	11.19	93	9 136	
MOXD226A	177.80	181.00	3.20	3.20	5.34	40	.8 36	
MOXD226A	225.00	226.10	1.10	0.67	4.21	48	.7 1050	
MOXD226A	233.80	234.20	0.40	0.24	3.49	34	.8 4110	
MOXD226A	241.50	242.20	0.70	0.43	4.25	41	.1 2230	
MOXD226A	245.30	248.60	3.30	2.01	4.55	35	.4 793	
MOXD226A	260.30	261.10	0.80	0.49	3.88	32	.1 723	
MOXD226A	277.65	278.20	0.55	0.34	3.14	23	.6 835	
MOXD226A	279.80	284.97	5.17	3.15	5.23	36	.6 871	
MOXD226A	291.60	294.50	2.90	1.77	4.69	40	.4 65	
MOXD226A	343.05	346.62	3.57	2.39	6.58	47	.3 98	
		1%	Cu cut off with 2	2m interval di	lution			
				Estimated True				
Hole ID	Depth From (m)	Depth To	Downhole Interval	Width ETW	Cu %	Ag g/t	Co ppm	
		(m)	(m)	(m)				
MOXD226A	165.25	168.25	3.00	3.00	4.55	35	.9 90	
MOXD226A	171.10	177.20	6.10	6.10	9.00	76	.1 179	
MOXD226A	177.80	181.00	3.20	3.20	5.34	40	.8 36	
MOXD226A	224.55	226.60	2.05	1.25	3.16	36	.1 767	
MOXD226A	227.40	234.20	6.80	4.15	1.60	21	.8 1785	
MOXD226A	238.15	238.90	0.75	0.46	1.33	10	.7 1245	
MOXD226A	222 52							
	239.50	249.15	9.65	5.89	2.74	24	.1 993	
MOXD226A	239.50 252.60	249.15 265.30	9.65	7.75	2.74	24 17		
MOXD226A MOXD226A							.0 509	
	252.60	265.30	12.70	7.75	1.84	17 26	.0 509	
MOXD226A	252.60 276.35	265.30 294.50	12.70 18.15	7.75 11.07	1.84 3.23	17 26	.0 509 .8 585 .7 141	
MOXD226A MOXD226A	252.60 276.35 343.05	265.30 294.50 349.35 357.13	12.70 18.15 6.30 0.83	7.75 11.07 4.22 0.56	1.84 3.23 4.50 1.13	17 26 33	.0 509 .8 585 .7 141	
MOXD226A MOXD226A	252.60 276.35 343.05	265.30 294.50 349.35 357.13 0.5%	12.70 18.15 6.30 0.83 Cu cut off with	7.75 11.07 4.22 0.56 4m interval	1.84 3.23 4.50 1.13	17 26 33	.0 509 .8 585 .7 141	
MOXD226A MOXD226A MOXD226A	252.60 276.35 343.05 356.30	265.30 294.50 349.35 357.13	12.70 18.15 6.30 0.83 Cu cut off with	7.75 11.07 4.22 0.56 4m interval Estimated True	1.84 3.23 4.50 1.13 dilution	17 26 33 16	.0 509 .8 585 .7 141 .5 1735	
MOXD226A MOXD226A	252.60 276.35 343.05	265.30 294.50 349.35 357.13 0.5%	12.70 18.15 6.30 0.83 Cu cut off with	7.75 11.07 4.22 0.56 4m interval Estimated True Width ETW	1.84 3.23 4.50 1.13	17 26 33	.0 509 .8 585 .7 141	
MOXD226A MOXD226A MOXD226A Hole ID	252.60 276.35 343.05 356.30 Depth From (m)	265.30 294.50 349.35 357.13 0.5% Depth To	12.70 18.15 6.30 0.83 Cu cut off with Downhole Interval (m)	7.75 11.07 4.22 0.56 4m interval Estimated True Width ETW (m)	1.84 3.23 4.50 1.13 dilution	17 26 33 16	.0 509 .8 585 .7 141 .5 1735 Co ppm	
MOXD226A MOXD226A MOXD226A	252.60 276.35 343.05 356.30	265.30 294.50 349.35 357.13 0.5% Depth To (m) 182.00	12.70 18.15 6.30 0.83 Cu cut off with	7.75 11.07 4.22 0.56 4m interval Estimated True Width ETW (m) 16.75	1.84 3.23 4.50 1.13 dilution	17 26 33 16 Ag g/t	.0 509 .8 585 .7 141 .5 1735 Co ppm .0 120	
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MOXD226A MOXD226A MOXD226A Hole ID MOXD226A MOXD226A	252.60 276.35 343.05 356.30 Depth From (m)	265.30 294.50 349.35 357.13 0.5% Depth To (m) 182.00 230.55	12.70 18.15 6.30 0.83 Cu cut off with Downhole Interval (m) 16.75	7.75 11.07 4.22 0.56 4m interval Estimated True Width ETW (m) 16.75	1.84 3.23 4.50 1.13 dilution Cu %	17 26 33 16 Ag g/t	.0 509 .8 585 .7 141 .5 1735 Co ppm .0 120 .7 1003 .0 832	



Table 3: Collar information for MOXD217-226A completed by TNC in 2023 at the Vero Deposit, Mt Oxide Project.

Hole ID	Easting MGA2020	Northing MGA2020	RL AHD	Dip	Azimuth MGA2020	RC Precollar Depth (m)	Total Depth (m)	Hole Type	Drilling Status	Survey Method
MOXD217	331101	7845443	223	-58	320	-	427.90	DD	Complete	DGPS
MOXD218	331015	7845309	246	-56	319	150.5	408.00	RCDD	Complete	DGPS
MOXD219	331185	7845559	244	-60	327	149	455.30	RCDD	Complete	DGPS
MOXD220	331191	7845563	244	-63	294	60	60.00	RC	Abandoned	DGPS
MOXD221	331192	7845564	244	-62	291	-	456.80	DD	Complete	DGPS
MOXD222	330852	7845211	233	-54	314	182	366.60	RCDD	Complete	DGPS
MOXD223	331104	7845444	223	-62	317	-	468.40	DD	Complete	DGPS
MOXD224	331193	7845565	244	-63	329	-	405.10	DD	Complete	DGPS
MOXD224A	331185	7845569	245	-63	329	-	12.00	DD	Abandoned	DGPS
MOXD225	331100	7845445	223	-56	327		438.70	DD	Complete	GPS
MOXD226	331102	7845443	223	-59	312	-	52.40	DD	Abandoned	GPS
MOXD226A	331102	7845443	223	-58	311	-	404.00	DD	Complete	GPS

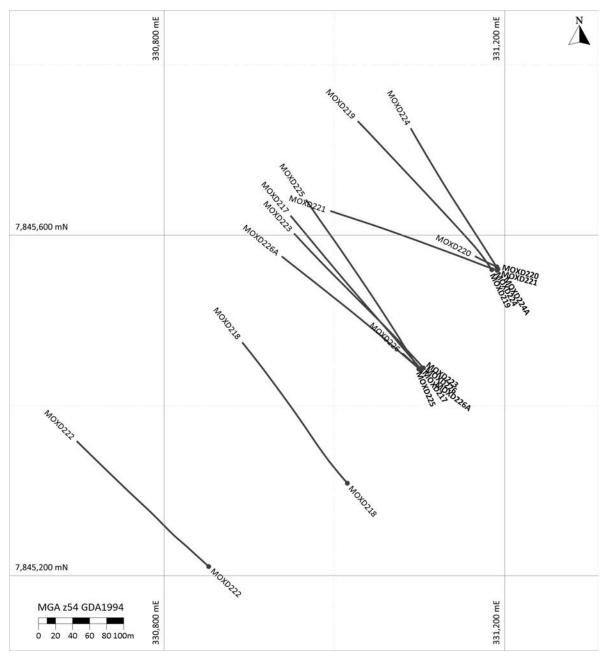


Figure 5. Plan view showing the collar location and drill trace of holes listed in Table 3.



APPENDIX 2

JORC CODE - 2012 EDITION - TABLE 1



JORC CODE 2012 EDITION, TABLE 1

Section 1. Sampling Techniques and Data

This Table 1 refers to current 2023 drilling completed by True North Copper (TNC) at the Vero Resource, Mt Oxide Project.

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 (eg '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. 	The Mt Oxide, Vero Resource infill drill program is complete with 10 holes drilled for 3,955 m of mixed diamond and reverse circulation (RC). This JORC Table. 1 covers all 10 holes drilled in the program. Assays for the last drillinole of the program, MOXD226A is being reported in this news release. Sample Representativity Diamond Diamond core sample intervals are varied to respect geological, alteration or mineralisation contacts noted during logging. Samples lengths range from 0.5 to a maximum of 1.75 m in length but are predominantly 1.0 m in length. Sample intervals are recorded on a cut sheet that lists Hole ID. a sample interval (From and To), a sample ID, insertion points of QA/QC syanghes, the QA/QC type and additional comments, including potential core loss within the sample. Diamond core is cut longitudinally into 2 equal halves by a Corewise automatic core saw. Where possible the core is cut adjacent to the orientation or cut line with the orientation ine retained. Half-core is ladeed in pre-numbered calico bags for assaying. The remaining half core is returned to the tray. Reverse Circulation (RC) No RC results are reported in this release. RC drilling collected samples during the drilling process using industry standard techniques including face sampling drill bit and an on-board cone splitter. Chip samples are collected from the drill cuttings and sieved and put into chip trays for geological logging. Cone splitting is an industry standard sampling device which sub-splits the metre drilled into representative samples. QAQC measures including the use of duplicate samples checks the suitability of this method to retain representative samples. Based on a review of the sampling data, samples are representative of the interval drilled. Reverse circulation drilling was used to obtain 1 m samples which were collected from the cone splitter to produce an approximately 2-4 kg sample. Because of moisture, nine primary underweight samples were re-split from the remaining bulk reject sample using
Drilling techniques	 Drill type (eg core, reverse circulation, openhole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg 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). 	 The drilling was completed by Australian Exploration Drilling Pty Ltd using a dual-purpose McCulloch 800 drill rig. MOXD217 was cored from surface with HQ3 (triple tube) coring using a chrome barrel to end of depth at 427.9 m. MOXD218 was RC pre-collared using a 5.5" hammer to a depth of 150.5 m with HQ3 (triple tube) coring using a chrome barrel from 150.50 m to end of hole at 408.0 m. MOXD219 was RC pre-collared using a 5.5" hammer to a depth of 149.0 m with HQ3 (triple tube) coring using a chrome barrel from 149.0 m to end of hole at 455.3 m. MOXD222 was RC pre-collared using a 5.5" hammer to a depth of 182.0 m with HQ3 (triple tube) coring using a chrome barrel from 182.0 m to end of hole at 366.6 m. MOXD221 was drilled diamond core surface with PQ to 59.74 m then HQ3 (triple tube) coring using a chrome barrel from 59.74 m to end of depth at 456.8 m. MOXD223 was drilled diamond core surface with PQ to 11.8 m then HQ3 (triple tube) coring using a chrome barrel from 11.8 m to end of depth at 468.4 m. MOXD224 was drilled diamond core surface with PQ to 59.6 m then HQ3 (triple tube) coring using a chrome barrel from 59.6 m to end of depth at 405.1 m. MOXD225 was drilled diamond core surface with PQ to 11.5 m then HQ3 (triple tube) coring using a chrome barrel from 11.5 m to end of depth at 438.7 m.



Criteria	JORC Code explanation	Commentary
		 MOXD226A was drilled diamond core surface with PQ to 20.6 m then HQ3 (triple tube) coring using a chrome barrel from 20.6 m to end of depth at 404.0 m. Core diameter is 61.1 mm (HQ3) and 85 mm (PQ). All HQ3 core was orientated by the drilling crew using an industry standard REFLEX ACT III orientation tool for purposes of structural logging.
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 preferential loss/gain of fine/coarse material. 	Diamond Drilling Sample recovery is noted on the drillers core blocks and verified by the field technician and supervising geologist. Core recovery is captured digitally into Microsoft Excel templates with internal validation. Core Recovery is also recorded on a sample basis to ensure that analysis can be completed where recoveries may bias assays results. Core recovery is mostly 100 % for the sampled intervals. RC Drilling Drilling recovery is assessed by observing sample size. Samples are collected from the cyclone using a cone splitter and monitored for size to determine that they are representative. The cyclone and splitter were cleared at the end of each rod to minimise blockages and to obtain representative recoveries. Bulk 1 m sample size recovery and moisture is recorded qualitatively by the supervising geologist. MOXD226A does not have an RC precollar Assessment of Blas Recoveries for core samples were almost all 100%. Only 3 out of 201 samples were less than 100%. One of them was 90% and the other one 78%, however the last one was 40% all attributed to poor drill recovered. Assessment of the sampled showed no evidence of bias related to samples with low recoveries is evident for the assays reported thus far. Recoveries for RC samples were mostly excellent with only a few samples lighter than expected. No evidence of bias related to samples with low recoveries is evident for the assays reported thus far. No assay results for RC samples are reported here.
Logging	 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 logged. 	 Diamond drill core and RC chips were geologically logged in full. Logging of drill core and RC chips has been completed to the level of detail required to support future Mineral Resource Estimation. However, no Mineral Resource Estimation is reported in this release. Geological logging has been completed by a qualified geologist for the entire length of the hole, recording lithology, oxidation, alteration, veining, mineralisation, and structural data containing both qualitative and quantitative fields. Geotechnical information such as core run recovery and RQD was also collected. Key information such as metadata, collar and survey information are also recorded. Structural measurements are collected from the core where an orientation line is present. A Kenometre is used to collect structural measurements (alpha/beta/gamma) for structural features such as bedding, foliation, geological contacts, vein, and mineralisation contact orientations. Logging was captured directly into standardised Microsoft Excel templates with internal validations and set logging codes to ensure consistent data capture. Each core tray is photographed both wet and dry and trays that have been sampled are photographed after sampling. Photos include the Hole ID, meter marks, orientation line/cut line, sample numbers. Close up photos were taken of selected mineralised intervals and geological units for use in reporting. Chip trays are photographed both wet and dry.
Sub- sampling techniques and sample preparation	 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. 	 Diamond core is cut longitudinally into 2 equal halves by a Corewise automatic core saw. Where possible core is cut adjacent to the orientation/cut line with the orientation line retained. Half-core is placed in pre-numbered calico bags for assaying. For field duplicate samples the core is cut in half and then quartered with each quarter put into separate pre-numbered calico sample bags for assaying. The remaining half core is returned to the tray. The RC precollar for MOXD219 was sampled at 1.0 m intervals via a rig mounted cone splitter. For each interval one split was collected into a calico bag labelled with the hole ID and the sample interval (i.e., 1-2 m). Because of moisture, nine primary underweight samples were resplit from the remaining bulk reject sample using a standalone 50/50 splitter via two passes to produce a 2-4 kg sample. For field duplicates a 2-4 kg sample was collected using a standalone 50/50 splitter via two passes using the remaining bulk reject sample. The RC precollars for MOXD218 and MOXD222 were not sampled. QA/QC analytical standards are photographed and the Standard ID removed, before it is placed into sample bag. Sample preparation is undertaken by ALS, an ISO certified contract laboratory. Sub sampling quality control duplicates are implemented for the lab sub sampling stages.



rasures taken to ensure that the impling is representative of the in situ terial collected, including for instance rults for field duplicate/second-half impling. The sample sizes are appropriate to a grain size of the material being impled. The nature, quality and appropriateness of a assaying and laboratory procedures and whether the technique is insidered partial or total. The geophysical tools, spectrometers, indheld XRF instruments, etc, the	 At the lab riffle split stage, the lab was instructed to take a coarse duplicate on the same original sample for the field duplicate. At the pulverising stage, the lab was instructed to take a pulp duplicate on the same original sample for the field duplicate. Additional ALS pulverisation quality control included sizings - measuring % material passing 75um. Quartz washes were requested during sample submission after visible high-grade mineralisation to minimise sample contamination. Sample sizes are considered appropriate and representative of the style of mineralisation, the thickness and consistency of the intersections, the sampling methodology and anticipated Cu, Ag, & Co assay results. Samples were submitted to Australian Laboratory Services (ALS) at Mt Isa, an ISO certified contract laboratory for industry standard preparation and analysis. Sample preparation comprised drying, crushing and pulverisation prior to analysis. Samples were submitted for multi-element analysis by ME-ICP61 comprising a near total 4 Acid Digestion with ICP-AES finish for the Ag, Al, As, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, K, La, Li, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Sc, Sr, Th, Ti, Ti, U, V, W & Zn. Over range copper and silver were re-analysed using standard Ore Grade methods Cu-OG62 and Ag-OG62
e assaying and laboratory procedures ed and whether the technique is nsidered partial or total. geophysical tools, spectrometers,	 Sample preparation comprised drying, crushing and pulverisation prior to analysis. Samples were submitted for multi-element analysis by ME-ICP61 comprising a near total 4 Acid Digestion with ICP-AES finish for the Ag, Al, As, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga,
rameters used in determining the alysis including instrument make and idel, reading times, calibrations factors blied and their derivation, etc. ture of quality control procedures opted (eg standards, blanks, duplicates, ernal laboratory checks) and whether ceptable levels of accuracy (ie lack of s) and precision have been established.	respectively. Over range sulphur was analysed by S-IROB. QAOC quantities relating to each lab batch are detailed in the Table below. Analytical standards are inserted at a minimum rate of 6 for every 100 samples, using 10-60g, certified reference material ("CRM") of sulphide or oxide material sourced from OREAS with known gold, copper, cobalt, & silver values. The location of the standards in the sampling sequence was at the discretion of the logging geologist. Standards were selected to match the anticipated assay grade of the samples on either side of the standard in the sampling sequence was at the discretion of the logging geologist. Standards were selected to match the anticipated assay grade of the samples on either side of the standard in the sampling sequence was at the discretion of the logging geologist. Coarse and pulp blanks are inserted at a rate of 2 for every 100 samples. The location of the blanks in the samples on either side of the samples of the bulk reject for RC. Duplicates are completed at a rate of 2 for every 100 samples with field duplicates samples togething stage), and pulp (pulversing stage) duplicates are completed at a rate of 2 for every 100 samples with field duplicates samples togething stages of the bulk reject for RC. Duplicate sampling allows an assessment of overall precision, reflecting total combined sampling and analytical errors (field and laboratory). Quartz washes were also requested during sample submission after visible high-grade minoralisation to minimise sample contamination. Als quality control includes blanks, standards, pulversistion repeat assays, weights and sizings. A signoff and photograph procedure are employed to document the standards ID and ensure that there was limited potential for mix-ups. Standards All distandards returned acceptable values for Cu, Co, and Ag. All standards returned acceptable values for Cu, Co, and Ag. All distandards returned acceptable values for Cu, Co, and Ag. All dispatches All all aborates crush duplicates and the
aly de olie tur opt er er	meters used in determining the sis including instrument make and el, reading times, calibrations factors ed and their derivation, etc. re of quality control procedures ted (eg standards, blanks, duplicates, nal laboratory checks) and whether otable levels of accuracy (ie lack of



Criteria	JORC Code explanation		JORC Code explanation Commentary									
								n rate per	r 100 sam	iples		
		Holes	Dispatch #	Lab Batch #	Analytical standards (CRMs)	Coarse Blank	Pulp blank	Field duplicates	Lab coarse duplicates	Pulp duplicates	#orig	#Orig+QC
		MOXD226A	TNR012256	MI23311140	6.2	3.1	2.1	2.1	2.1	2.1	91	114
		MOXD226A	TNR012370	MI23311172	6.7	1.9	1.9	2.9	2.9	2.9	104	124
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, and data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	 Assay interdent TNC standa Primary data captured data Data is storder These served consultant No specific 	sections were che ards, blanks and p ta is collected eitl ata. Paper record red on a private c ers are protected IT team.	s are entered into the loud NAS server how via FortiGate Firewant has been conduct	photos, and standards, k rectly into st he standardi sted featurin all's with IPS	recovery llanks and andardise sed Micro g multi-sit	by the s d repeat ed Micro osoft Exc te replic	upervising as were re esoft Excel cel templa ation (Res	g geologis viewed fo I template Ites. Silio Conn	t. r each bat es with inte ect), redui	tch. ernal vali ndancy (F	t person. Iidations and set logging codes to ensure consistency of the (RAID), onsite and offsite backups (via tape and cloud backup). and proactive security monitoring including regular audits by
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. 	 The grid system used is GDA94 – MGA Zone 54 datum for map projection for easting/northing/RL. The collars were located prior to drilling using a handheld Garmin GPSMAP 66I GPS by the supervising geologist. Where collars could be located they have been picked up using a Trimble DGPS, accurate to within 10cm by a trained field technician. See Table 3 for collar location details. All holes were downhole surveyed using a REFLEX EZ-Gyro north seeking Gyro at 30m intervals during drilling. Hole deviation was monitored by the geologist during drilling. A multi-shot survey at 10m intervals was complete at end of hole using a REFLEX EZ-Gyro north seeking Gyro. Topography information in relation to Mt Oxide was carried out in 1992 by Mr David Turton of AAM Surveys PTY LTD. David Turton digitised contours from aerial photography dated October 1989. It references M H Lodewyk P/L who supplied the vertical datum. 										
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. 	Holes are spaced at 5 to 60 m from historic drilling. Sample assay compositing has been completed at varying grade cut offs and where appropriate geological composites have been completed. No Mineral Resource and Ore Reserve tion procedure(s) and classifications d. er sample compositing has been										
Orientation of data in relation to	 Whether the orientation of sampling achieves unbiased sampling of possible 			se the intersection a sation the reported v								of mineralisation observed withing the Vero Resource. Due to the



Criteria	JORC Code explanation	Commentary
geological structure	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.	 Mineralisation intercepted above 200 m down hole is predominantly strata bound and so bedding parallel dipping at 30-50° to the east. True widths of this style of mineralisation are estimated to be 97-100% of the downhole intersection interval reported. Mineralisation intercepted below 200 m down hole through to the end of hole is oriented subparallel to the steeply 60-70° east dipping Dorman Shear. True widths of this style of mineralisation are estimated to be 63-73% of the downhole interval in all holes. Estimated True Widths are presented in Table 1 and Table 2
Sample security	The measures taken to ensure sample security.	 Sample security protocols adopted by TNC are documented. TNC site personnel with the appropriate experience and knowledge manage the chain of custody protocols for drill samples from site to laboratory.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	No audits or reviews undertaken.

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	 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. 	 EPM 10313 is an amalgamation of EPM's 6085, 6086 and 8277 which were applied for by BHP on behalf of a joint ventures (JV) with Perilya Mines NL. EPM 10313 "Mt Oxide" was granted to Perilya Mines NL (30%) and BHP Minerals Pty Ltd (70%) in 1994. In May 1996 Perilya Mines NL transferred its 30% interest in the JV to Freehold Mining, a wholly owned subsidiary of Perilya Mines NL. In September 1997, BHP withdrew from the JV and Freehold Mining acquired 100% interest in the permit. In July 2003, Western Metals Copper Limited acquired a 60% share in the permit, however this was subsequently returned to Freehold Mining Limited in April 2004. In July 2008 100% interest the EPM was transferred to Perilya Mining PTY LTD from Freehold Mining. In February 2009 it was transferred to Mount Oxide PTY LTD and wholly owned subsidiary of Perilya Mines NL. Mount Oxide PTY LTD are the current (100%) holders of the Permit. In June 2023 100% of the license was transferred from Perilya Resources to TNC.
Exploration done by other parties	 Acknowledgment and appraisal of exploration by other parties. 	 Broken Hill South 1960s: Geological mapping, grab sampling, and percussion drilling. Kennecott Exploration Australia 1964-1967: Stream sediment sampling, surface geochemical sampling, air photo interpretation and subsequent anomaly mapping. Kern County Land Company & Union Oil Co 1966-1967: Surface geochemical sampling, geological mapping, diamond drilling. Western Nuclear Australia Pty Ltd 1960-1970: Airborne & ground radiometrics, rock chip sampling, diamond drilling (2 holes for 237 m). Eastern Copper Mines 1971-1972: Stream sediment and surface geochemical sampling, airborne magnetics and radiometrics, geological mapping, drilling of 8 holes in the Theresa area. Consolidated Goldfields & Mitsubishi 1972-1973: Stream sediment and rock chip sampling, geological mapping. RGC 1972-1976: Aerial photography and photogeological interpretation. BHP 1975-1976: Geological mapping, surface geochemical sampling. BHP / Dampier Mining Co Ltd 1976: Surface geochemical sampling, geological mapping and petrography, RC drilling. Newmont 1977-1978: Surface geochemical sampling, geological mapping, diamond drilling, air photo interpretation.



Criteria	JORC Code explanation	Commentary
		 Paciminex late 1970s: Geological mapping, surface geochemical sampling, ground IP. AMACO Minerals Australia Co 1980-1981: Surface geochemical sampling, geological mapping, gravity survey. C.E.C. Pty Ltd 1981-1982: Surface geochemical sampling. BHP 1982-1983: Geological literature review, mapping, aerial photo interpretation, stream sediment samples, 962 soil samples, rock chip sampling, IP survey. W.M.C. 1985-1993: Geological mapping, surface geochemical sampling, transient EM surveys. C.S.R. Ltd: 1988-1989: Surface geochemical sampling, air photo interpretation. Placer Exploration Ltd 1991-1994: Surface geochemical sampling, literature reviews, stream sediment (BLEG) sampling, carbonate isotopic analyses, reconnaissance rock chip sampling and geological traversing, RC drilling (5 holes, 452 m), one diamond hole for 134.3 m, downhole EM. BHP/Perilya JV 1995: Geological mapping, soil, and rock chip sampling, Pb isotope determinations and five (5) diamond drill holes all concentrated on the Myally Creek Prospect. Western Metals 2002-2003: Diamond drilling (8 holes totaling 1332.3 m), rock chip sampling, surface geochemical mapping, GeoTEM survey. Perilya 2003-2023 - Between 2005 and 2011, Perilya drilled 187 diamond drill holes for a total of 49,477 m at the Mt Oxide Vero Deposit. Drilling at the Vero Deposit culminated two sperate but overlapping JORC 2012 Mineral resource estimations. These are: The Vero Copper-Silver mineral resource containing 'Indicated and Inferred' resources at 15.9 million tonnes at an average grade of 1.43% using a cut-off Cu grade of 0.5% Cu, with silver credits. The Vero Cobalt Resource contains 9.15 Mt at 0.23% cobalt at a 0.1% Co cut-off. Perilya also completed a number of mapping, surface geochemical sampling and geophysical surveys over the exploration tenement which defined multiple exploration targets some of whic
Geology	Deposit type, geological setting, and style of mineralisation.	The Mount Oxide deposit is located in the Western fold belt of the Mount Isa Inlier, a world-class metallogenic province. The host lithologies for the Mt Oxide deposit are the mid-Proterozoic sedimentary units of the McNamara Group, that are known to host other copper deposits such as Esperanza and Mammoth. At the regional scale Mt Oxide mineralisation is localised by a +100 km long NS oriented structural corridor, the Mt Gordon Fault Zone which is also a key structural control localising the Gunpowder copper-silver-cobalt mineralisation is associated with extensive development of hematite replacement and breccias developed within the Gunpowder formation. The hematite is interpreted to paragenetically precede introduction of sulphide mineralisation. The presence of a significate Fe oxide association with the mineralisation may be an endmember to the IOCG class of deposit known elsewhere within Mt Isa inlier. The majority of the Mt Oxide copper-silver-cobalt mineralisation outlined by drilling to date is hosted either within the Dorman fault zone or within the hanging wall siltstones, carbonaceous shales, and conglomerates of the Gunpowder formation. No significant mineralisation is known to occur stratigraphically above the Mt Oxide Chert. However, the deeper holes drilled by Perliya toward the end of drilling campaigns at the project showed some high-grade copper-silver mineralisation is hosted within the footwall. In detail mineralisation is present in two distinct structural/stratigraphic domains. A western structural domain consisting of a north-south trending, steeply easterly dipping zone of mineralisation hosted within and adjacent to the Dorman fault zone that contains the higher-grade (143%) copper mineralisation within the Gunpowder sediments. Copper mineralisation is dominated by chalcocitie, with subordinate bornite and chalcopyrite, with pyrite becoming more prevalent further away from the hematite alteration zone. Copper mineralisation is dominated by chalcocitie, with subordinate bornite an



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: 	For information on drillholes featured in the announcement refer to Table 3.
	 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	
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg 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. 	 Grade based composite intercepts were calculated using length weighted average of Cu grade. No high-grade cut was applied. The following composites are reported: 0.5% Cu cutoff grade with up to 4 m internal dilution 1.0% Cu cutoff grade with up to 2 m internal dilution 3.0% Cu cutoff grade with up to 2 m internal dilution A single geological composite is reported for MOXD226A based on geological continuity of the mineralised interval Downhole and estimated true widths have been reported. Assays below standard detection limits were assigned half the value of the lower detection limit in the calculation of intercepts. A full list of 0.5% Cu (4 m internal dilution), 1% Cu (2 m interval dilution) & 3% Cu (2 m interval dilution) are provided in Table 2
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'). Appropriate maps and sections 	 All holes are oriented to achieve unbiased sampling of the two orientations of mineralisation observed withing the Vero Resource. Due to the two orientations of mineralisation the reported intercepts are not perpendicular. True widths have been calculated using the domain models from the previous resource estimation.



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. 	Table 1 Table 2, Figure 3, Figure 4 & Figure 5 Table 1 Table 2, Figure 3, Figure 4 & Figure 5
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. 	 Grade based composite intercepts were calculated using length weighted average of Cu grade. No high-grade cut was applied. The following composites are reported: 0.5% Cu cutoff grade with up to 4 m internal dilution 1.0% Cu cutoff grade with up to 2 m internal dilution 3.0% Cu cutoff grade with up to 2 m internal dilution A single geological composite is reported for MOXD226A based on geological continuity of the mineralised interval Downhole and estimated true widths have been reported. Assays below standard detection limits were assigned half the value of the lower detection limit in the calculation of intercepts. A full list of 0.5% Cu (4 m internal dilution), 1% Cu (2 m interval dilution) & 3% Cu (2 m interval dilution) are provided in Table 2.
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. 	 Refer to TNC ASX Announcement dated 28th February 2023 – Acquisition of True North Copper Assets Refer to TNC ASX Announcement dated 10th August 2023 TNC intersects 66.5m at 4.95% Cu in first drillhole at Vero Resource, Mt Oxide Refer to TNC ASX Announcement dated 20th September – TNC drilling returns up to 7.65% Cu, confirms large-scale high-grade copper, silver and cobalt mineralisation at Vero, QLD Refer to TNC ASX Announcement dated 23rd October - TNC intersects exceptional visual copper mineralisation at Vero, Mt Oxide Refer to TNC ASX Announcement dated 14 November - TNC hits two intersects of 26.20m @ 4.45% Cu and 46.60m @ 2.18% Cu, Vero Resource, Mt Oxide
Further work	 The nature and scale of planned further work (eg 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. 	 Future work includes: Metallurgical test work. Updates to the geological, mineralisation and structural interpretation using new and historic data. Targeting extensions to the Vero Resource along strike and at depth. Surface and drillhole exploration at other prospects within the EPM.