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# SHALLOW COPPER ZONES EXTENDED AT NYMAGEE

Diamond Drilling beneath shallow copper intersections at the northern end of Nymagee has extended the mineralisation to depth indicating significant open pittable tonnages of strong copper mineralisation. Results include:

117m @ 0.9% Cu from 66m (NMD042)
 124.3m @ 0.8% Cu from 71.7m (NMD044)

• 34m @ 0.9% Cu, 12g/t Ag from 166m (NMD045)

Strong results from shallow RC drilling has extended the southern copper zone. Results include:

16m @ 2.2% Cu from 75m
11.3m @ 2.2% Cu from 38m
20m @ 1.1% Cu from 30m
8m @ 1.1% Cu from 19m
6m @ 1.2% Cu from 122m
6m @ 1.2% from 55m
7m @ 1.2% Cu from 80m

(NMRC044)

(NMRC044)
(NMRC044)

YTC Resources Limited ("YTC" or "the Company") is pleased to update the market with further strong copper results from the ongoing drilling programme at the Nymagee Copper Project (YTC-90%) in the Cobar Basin, NSW.

#### NORTHERN SHALLOW COPPER ZONE EXTENDS TO DEPTH

Results from diamond drilling beneath the northern zone of shallow copper mineralisation have returned wide zones of strong copper mineralisation, indicating **significant tonnages of copper mineralisation at a grade and depth that is amenable to open pit mining**. Results include:

NMD042: 117m @ 0.9% Cu from 66m, including

5m @ 2.2% Cu from 80m, and

14m @ 2.1% Cu and 9g/t Ag from 169m (Main Lens)

NMD044: 124.3m @ 0.8% Cu from 71.7m including,

26m @ 1.6% Cu from 170m (Main Lens)

NMD045: 34m @ 0.9% Cu from 166m

Drilling continues to demonstrate the strong potential for YTC to establish an open pit copper operation prior to development of the higher grade underground mine at the Nymagee Copper Project.

Hole NMD042 also intersected the western lead-zinc silver lens as:

NMD042: 7m @ 0.3% Cu, 1.7% Pb, 4.2% Zn and 22g/t Ag from 184m

These results are presented on the cross section and drill plan attached.



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### RC DRILLING EXTENDS THE SOUTHERN ZONE OF SHALLOW COPPER

Initial results from shallow RC holes in the central and southern sections of the Nymagee Copper Mine have also started to be received. Results have re-enforced the continuity of the southern zone of shallow copper mineralisation. Strong copper mineralisation intersected in hole **NMRC043** (44m @ 1.0% Cu) have extended the southern zone by approximately 40m to the north. Significant results include:

**NMRC038** was drilled into the Main Lens position immediately south of the Main Shaft. The hole intersected strong copper mineralisation from 38m before terminating in a historic mine void.

• 11.3m @ 2.2% Cu from 38m

**NMRC041** was drilled to test the Main Lens Pillar at shallow depths, immediately north of the historic Nymagee Main Shaft. The hole intersected the Main Lens as:

6m @ 1.2% Cu from 122m

**NMRC043** was drilled to test the northern extension of the southern zone of shallow copper mineralisation. The hole intersected strong copper mineralisation and this result **has extended the shallow copper mineralisation by approximately 40m north**.

- 44m @ 1.0% Cu from 48m, including
- 16m @ 2.2% Cu from 75m

**NMRC044** was drilled to test the northern extension of the southern zone of shallow copper mineralisation. The hole intersected a broad zone of copper mineralisation.

- 52m @ 0.6% Cu from 35m, including
- 7m @ 1.2% Cu from 80m

**NMRC045** was also drilled to test the northern extension of the southern zone of shallow copper mineralisation. The hole also intersected a broad zone of copper mineralisation.

• 29m @ 0.6% Cu from 29m

**NMRC046** was drilled to test the southern zone of shallow copper mineralisation. The hole intersected two zones of copper mineralisation, with the second zone incomplete after the hole terminated early in an open stope:

- 20m @ 1.1% from 30m
- 6m @ 1.2% Cu from 80m to EOH

**NMRC048** was also drilled to test the southern zone of shallow copper mineralisation. The hole did not reach target depth due to water ingress but did record a shallow interval of:

8m @ 1.1% Cu from 19m

Some water ingress was anticipated to occur during the shallow drill programme as a result of some drill holes intersecting voids from historic mining activities at Nymagee.

**NMRC049** was drilled to test the southern zone of shallow copper mineralisation. The hole intersected two zones of significant copper mineralisation.

- 15m @ 1.0% from 13m
- 3m @ 2.4% Cu from 117m



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YTC's CEO Rimas Kairaitis said: "These results substantially build the tonnage potential of the shallow copper mineralisation at Nymagee. The diamond holes extend the northern zone to depth and the RC holes extend the southern zone along strike. We look forward to further strong results from the continuing programme at Nymagee".

Table 1: Collar summary for drill holes in this release

Hole	GDA_E	GDA_N	DIP	AZI_MGA	Depth	Comments		
NMRC038	434756	6452217	-70	227.3	49.3	Hole ended early in open stope		
NMRC041	434807	6452260	-70	230.3	132			
NMRC043	434891	6452140	-70	50.3	106			
NMRC044	434902	6452106	-70	55	94			
NMRC045	434919	6452103	-70	48.3	82			
NMRC046	434940	6452078	-70	50.3	89	Hole ended early in open stope		
NMRC048	434908	6452066	-70	50.3	89	, , ,		
NMRC049	434881	6452061	-70	51.3	150			
NMD042	434776	6452413	-60	245.3	263			
NMD044	434772	6452394	-60	245.3	230.6			
NMD045	434779	6452413	-75	245.3	314.1			

Table 2: Intersection summary for drill holes in this release

Hole	From (m)	To (m)	Intercept (m)	Est true width (m)	Au (g/t)	Cu (%)	Pb (%)	Zn (%)	Ag (g/t)	Comments
NMD042	66	183	117	67	-	0.9	-	-	4	Footwall + Main Lens
Includes	80	85	5	2.7	-	2.2	-	-	6	Footwall Zone
and	169	183	14	8.4	-	2.1	-	0.1	9	Main Lens
	184	191	7	4.2	-	0.3	1.7	4.2	22	Pb-Zn-Ag Lens
NMD044	71.7	196	124.3	70	-	0.8	-	-	3	Footwall Zone
	170	196	26	16.7	-	1.6	-	-	7	Main Lens
NMD045	166	200	34	13	-	0.9	-	-	3	Footwall Zone
NMRC038	38	49.3	11.3	5.5	-	2.2	0.2	0.1	5	Main Lens
NMRC041	122	128	6	5.5	-	1.1	-	-	5	Main Lens
NMRC043	48	92	44	18	-	1.0	-	-	3	Footwall Zone
Includes	75	91	16	6.5	-	2.2	-	-	6	Footwall Zone
NMRC044	35	87	52	23	-	0.6	-	-	-	Footwall Zone
Includes	80	87	7		-	1.2	-	-	13	Footwall Zone
NMRC045	28	57	29	9	-	0.6	-	-	2	Footwall Zone
NMRC046	30	50	20	8	-	1.1	-	-	5	Footwall zone
	83	89	6	2.2	-	1.1	-	-	5	Footwall Zone
NMRC048	19	27	8	2.8	-	1.1	-	-	5	Footwall zone
NMRC049	13	28	15	5.6	-	1.0	-	-	5	Footwall Zone
	117	120	3	1.2	-	2.4	-	-	4	Footwall Zone



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#### Competent Persons Statement

The information in this report that relates to Exploration Results is based on information compiled by Rimas Kairaitis, who is a Member of the Australasian Institute of Mining and Metallurgy. Rimas Kairaitis has sufficient experience which is 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 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.' Mr Kairaitis consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.



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# **About the Nymagee Joint Venture**

YTC Resources purchased an 80% interest in the Nymagee Mine Joint Venture from CBH Resources as part of the Hera Project purchase transaction in September 2009. YTC has subsequently earned a 90% interest, through sole funding exploration expenditure.

The Nymagee JV tenements adjoin immediately north of YTC's 100% owned Hera gold-base metal Project.

The Joint Venture includes the Nymagee Copper Mine which last operated in 1918, and has recorded historical production of 422,000t @ 5.8% Cu.

The Nymagee Mine Joint Venture includes the following Exploration Licences and Mining Leases which cover both the historic Nymagee Copper Mine as well as linking the tenement coverage of the Hera-Nymagee corridor.

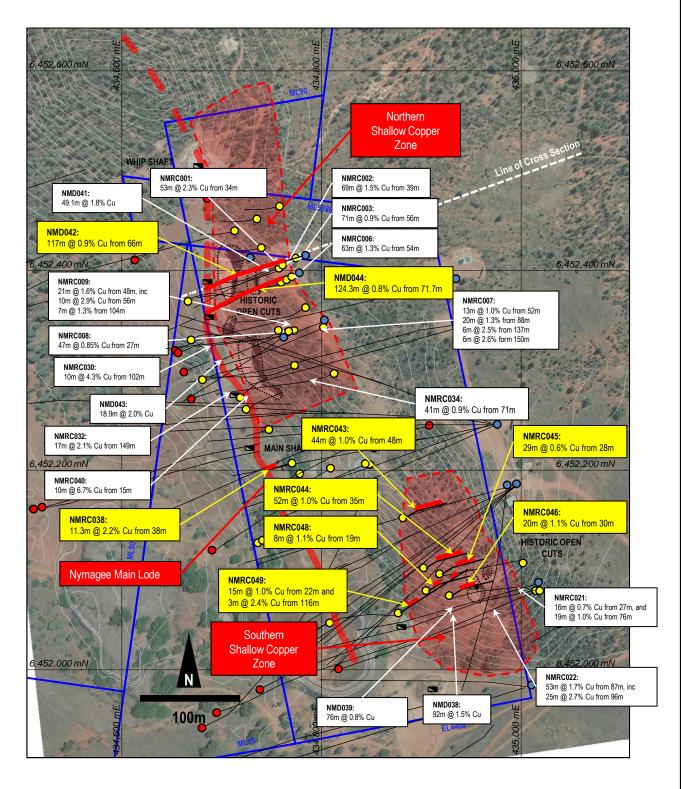
EL 4458, EL 4232, ML 53, ML 90, ML 5295, ML 5828 and PLL 847

YTC is the manager and operator of the Joint Venture and undertaking exploration at Nymagee to pursue the combined development of Nymagee and Hera.



**Deep drilling underway – Nymagee Copper Mine** 





- Drill hole previous explorers
- RC Drill hole YTC Resources
- DD Drill hole YTC Resources

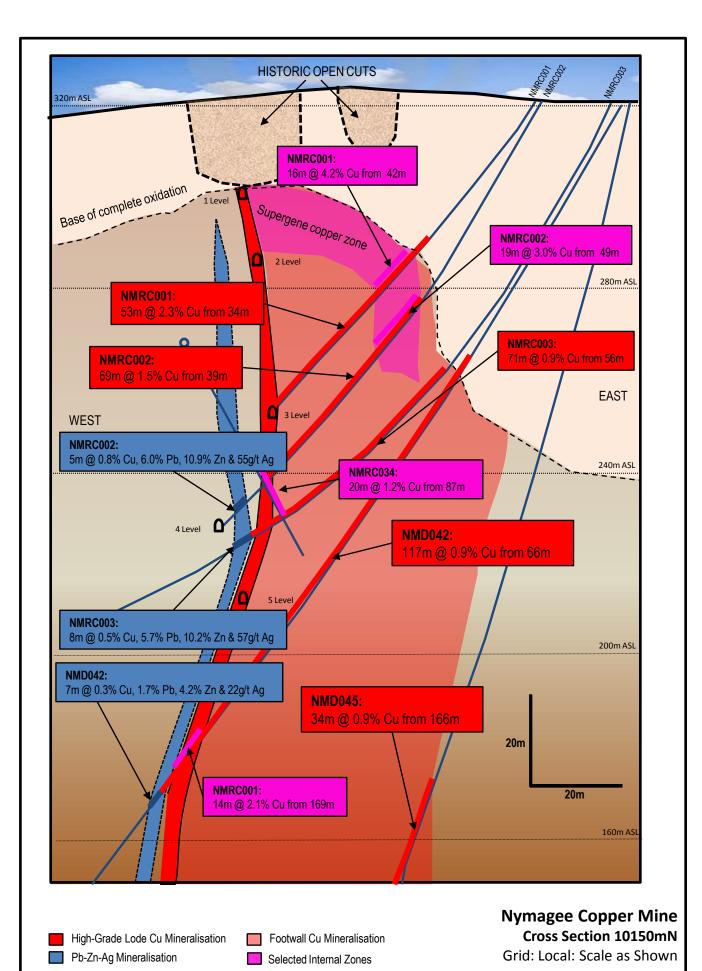
**New Results** 

Selected Previous Results

Nymagee Copper Mine Plan Latest Shallow Drill Results With selected previous results

Grid: GDA Zone 55 - Scale as Shown





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# **About the Hera Gold Project**

The Hera Project is located 100km south-east of Cobar and is hosted in Cobar Basin rocks which also host the world-class mineral deposits at CSA, The Peak and Endeavor.

The Hera deposit was discovered by Pasminco in 2001 and advanced to pre-feasibility by Triako Resources in the period 2002 to 2006, before Triako was the subject of a takeover by CBH Resources Limited. YTC acquired the Hera Project from CBH Resources in September 2009.

The Hera deposit represents multiple lenses of high grade, sub-vertical gold and base metal mineralisation. The central Main lens represents the bulk of the deposit tonnes and extends for approximately 600m along strike.

YTC is progressing an expanded Definitive Feasibility Study ('DFS") on the Hera Project to establish an underground mine producing gold, silver, lead, zinc and copper. The Company is at the same time undertaking an aggressive drilling programme at the Nymagee Copper Mine, located 4.5km to the north, pursuing the combined development of Nymagee and Hera.

YTC considers that exploration upside exists not only in the extension of the existing lenses, but also in the interpretation of Hera to evolve into a major gold-base metal system consistent with the pedigree of Cobar-style deposits.



High grade visible gold mineralisation Hera Project – hole HRD032