

Kurnalpi nickel-cobalt exploration update

- EM geophysical surveying of the high-grade nickel-cobalt target to commence next week with drilling to follow.

Mithril Resources Ltd (ASX: MTH) is pleased to advise that follow-up exploration activities at its 100%-owned high-grade nickel-cobalt Kurnalpi target (located approximately 70 kms east of Kalgoorlie, WA - Figure 1) will commence next week.

EM geophysical surveying will be undertaken initially with drilling (for which statutory approvals have been received) to follow once all geophysical results have been received.

At Kurnalpi, historic drilling has intersected strong nickel-cobalt intercepts over an area 250 metres wide by 600 metres strike within weathered ultramafic rocks, including (ASX Announcement dated 12/12/17 and Figures 2 - 3);

- 42m @ 1.25% nickel, 0.07% cobalt from 24 metres in KURC22 including 6m @ 1.78% nickel, 0.20% cobalt from 28 metres,
- 10m @ 0.70% nickel, 0.11% cobalt from 30 metres in KURA38 including 3m @ 0.92% nickel, 0.21% cobalt from 34 metres,
- 8m @ 0.58% nickel, 0.20% cobalt from 24 metres in KURA400,
- 12m @ 0.76% nickel, 0.10% cobalt from 36 metres in KURA406, and
- 19m @ 1.08% nickel, 0.07% cobalt from 33 metres in KURA42 including 6m @ 1.17% nickel, 0.11% cobalt from 35 metres.

Maximum values from any one single sample are 2.04% nickel (2 metre composite sample in KURC22), 0.33% cobalt (4 metre composite sample in KURA400) and 0.28% copper (2 metre composite sample in KURC42).

The presence of elevated copper may be indicative of nickel sulphide mineralisation within the target area.

Mithril looks forward to providing further updates as the work progresses.

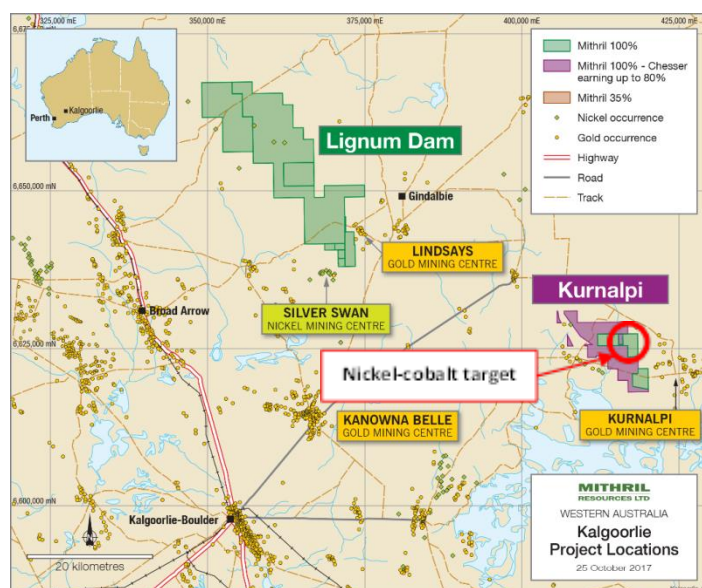


Figure 1: Project Location Plan

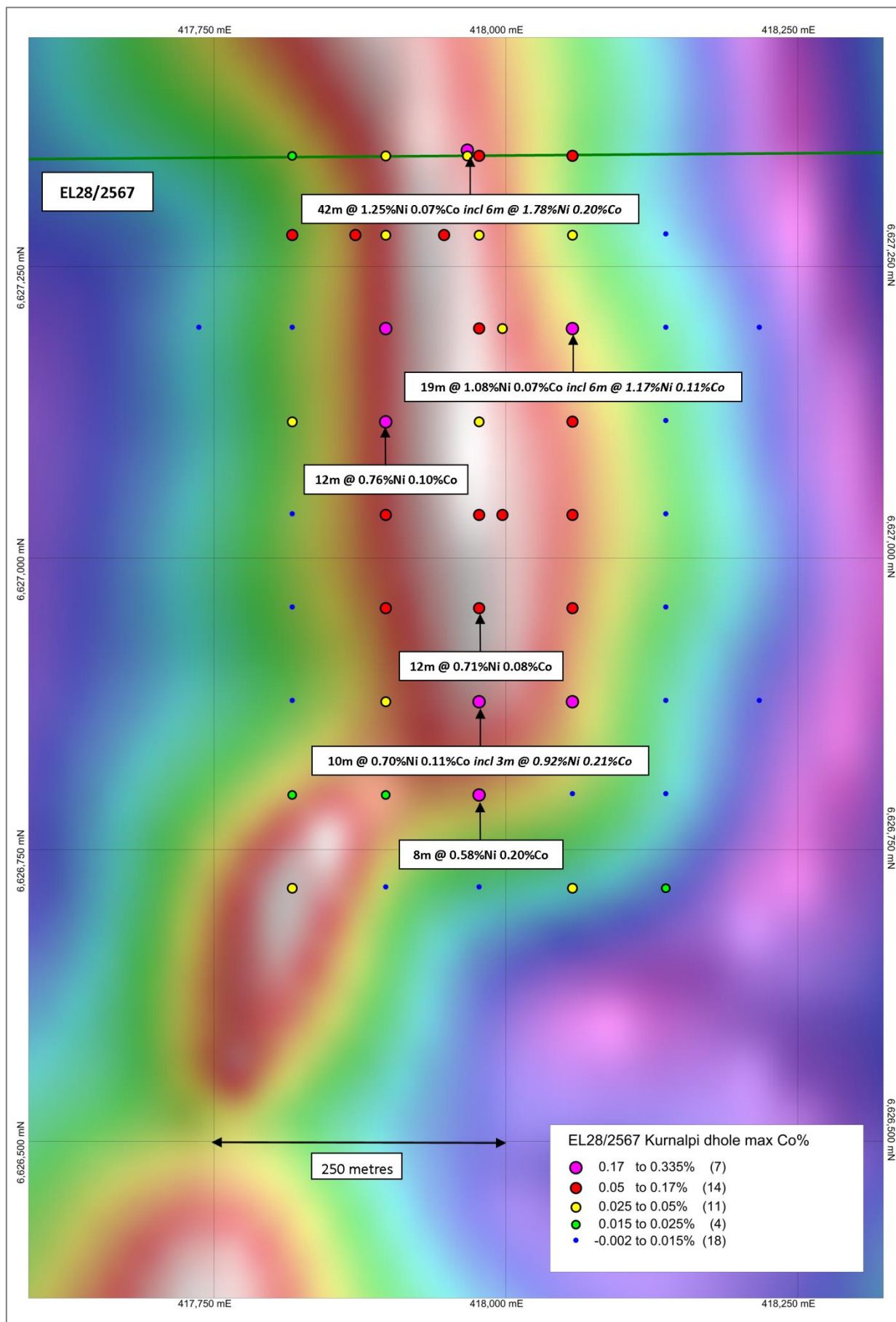


Figure 2: Kurnalpi nickel-cobalt target drill hole collars colour coded by maximum downhole cobalt %. Background image is RTPtilt_NE shade magnetics.

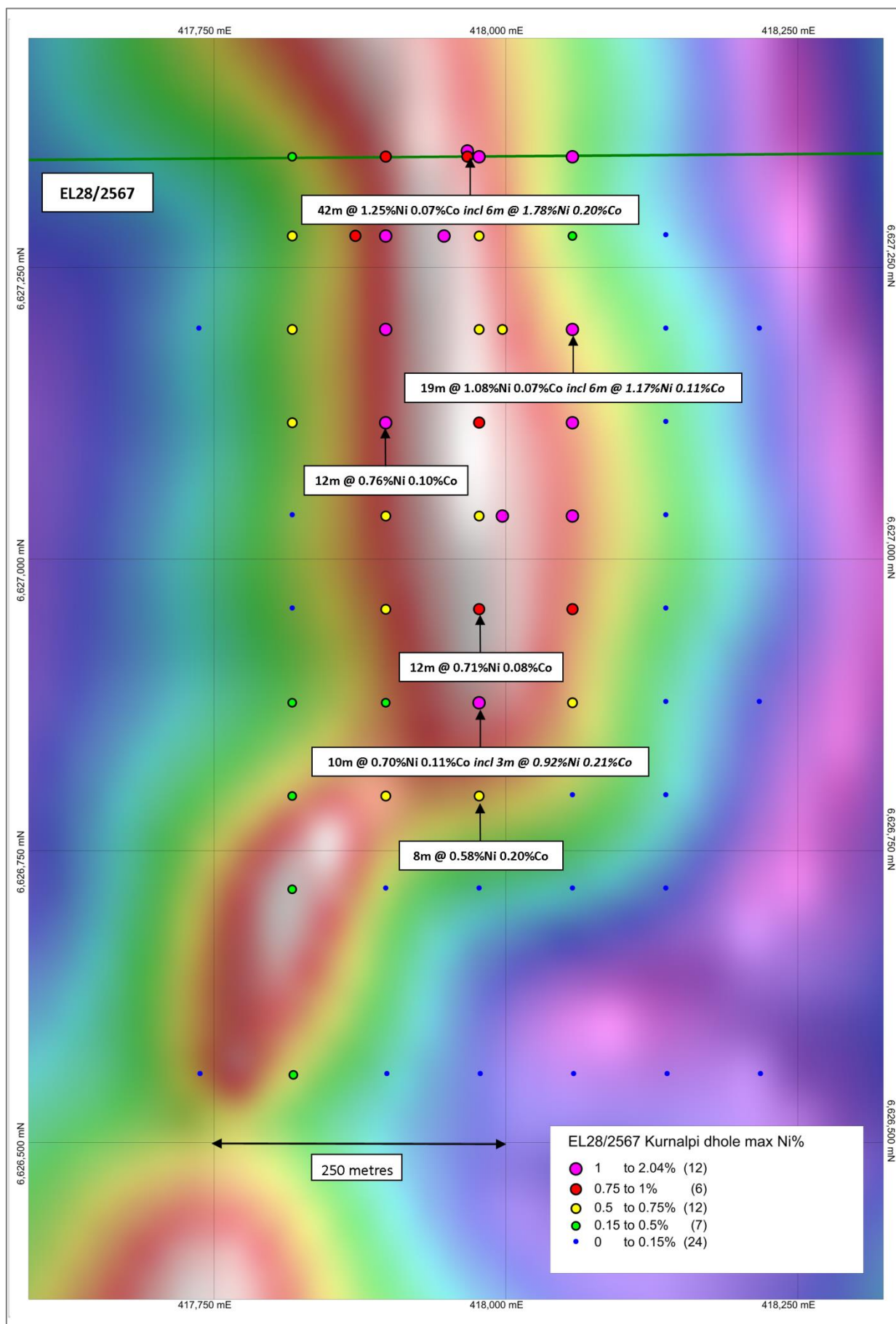


Figure 3: Kurnalpi nickel-cobalt target drill hole collars colour coded by maximum downhole nickel %. Background image is RTPtilt_NE shade magnetics.

ENDS

For Further Information Contact:

Mithril Resources Ltd
David Hutton, Managing Director
admin@mithrilresources.com.au

22B Beulah Road
Norwood, South Australia 5067
ABN: 30 099 883 922
T: (61 8) 8132 8800
F: (61 8) 8132 8899
www.mithrilresources.com.au

Competent Persons Statement:

The information in this report that relates to Exploration Targets and Exploration Results is based on information compiled by Mr David Hutton, who is a Competent Person, and a Fellow of The Australasian Institute of Mining and Metallurgy. Mr Hutton is Managing Director and a full-time employee of Mithril Resources Ltd.

Mr Hutton has 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, Mineral Resources and Ore Reserves'.

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

About Mithril Resources Ltd:

Mithril Resources is an Australian resources company whose objective is the creation of shareholder wealth through the discovery and development of mineral deposits.

The Company is actively exploring throughout the Western Australian Goldfields and Kimberley Districts for economic gold, copper, nickel and zinc.

The Company is also exploring South Australia's far western Coompana Province for magmatic nickel – copper deposits with OZ Minerals Limited.