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ASX RELEASE

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HUNTER PROSPECT RESULTS CONFIRM POTENTIAL OF EMERGING EPITHERMAL STYLE MINERALISATION IN THE EAST KIMBERLEY

Recent exploration has generated a series of highly encouraging results from rock chip sampling at the Hunter prospect (Dunham Project) - part of the Wilson River Project Group - located some 200 km north northeast of Halls Creek in the East Kimberley district of Western Australia. The Hunter prospect occurs some 80 kilometres to the northeast of Northern Star's Range prospect, where the Company has previously reported high grade gold and silver results from a program of shallow RC drilling.

The exploration program, which included systematic rock chip sampling of six of the zones of quartz veining at the Hunter Prospect, has returned high grade gold and silver results.

- Significant results include:

50.65 g/t Au (10.4 g/t Ag), 13.85 g/t Au (20.3 g/t Ag), 4.88 g/t Au (3.7 g/t Ag),

1.30 g/t Au (23.9 g/t Ag), 0.54 g/t Au (27.0 g/t Ag)

These results add further weight to Northern Star's belief in the potential of the emerging epithermal style mineralisation in the East Kimberley district and are in line with the early rock chip results that were returned from the Range prospect, where recent drilling intersected 5m@ 15g/t Au and 35 g/t Ag.

Earlier geological investigations have demonstrated epithermal style quartz veining over a one square kilometre area at the Hunter prospect. Zones of quartz veining are generally 1m to 3m in width and up to 400m in length, Figure 1. The latest work comprised sampling a number of the veins, nominally on 10m spacing. Further work is required to complete the systematic sampling of all the veins.

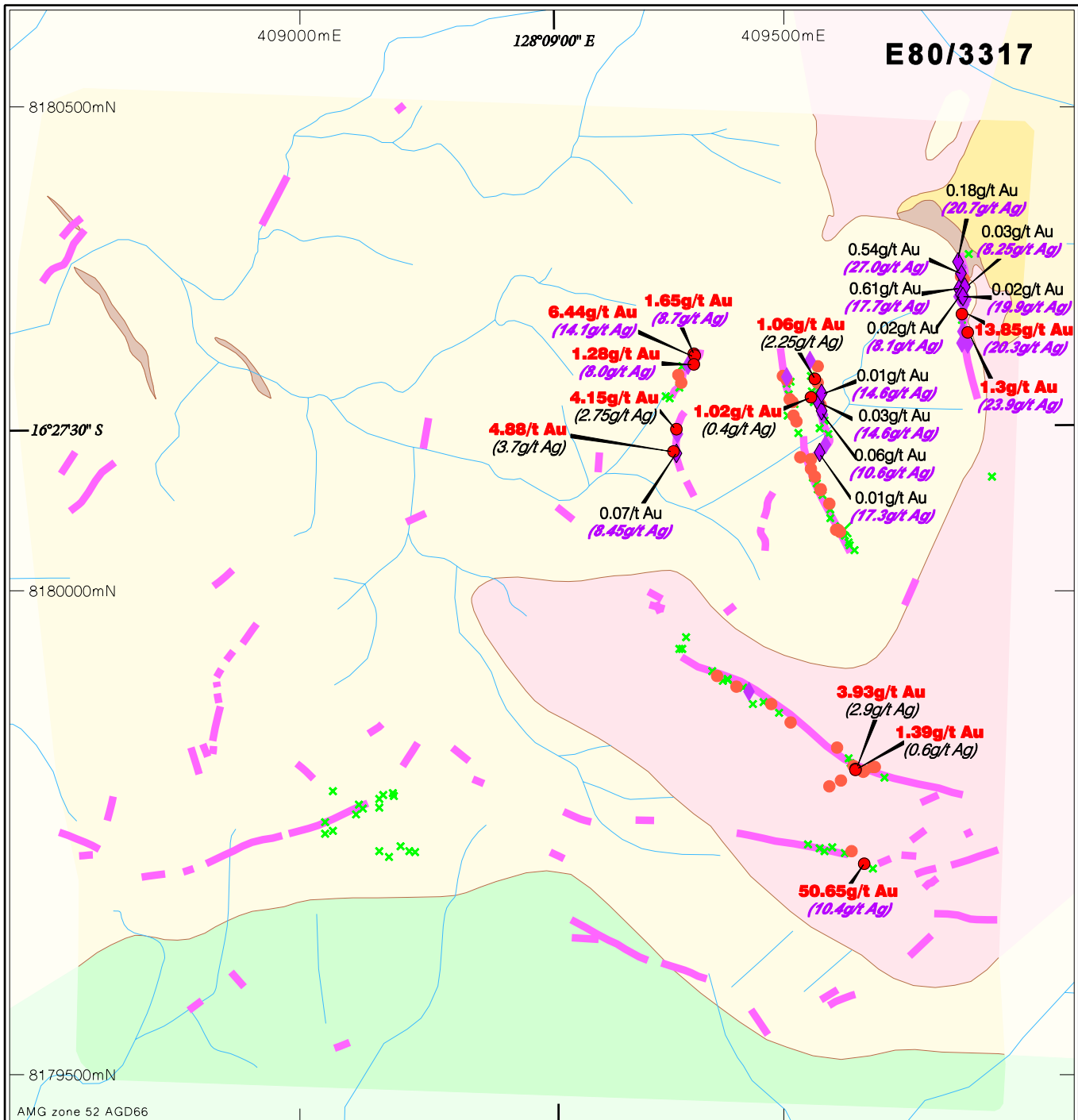
Exploratory work to define the extent of the gold bearing quartz veining at Hunter Prospect will be ongoing with results being assessed over forthcoming months.

Together with the present ground holdings at the Wilson River, Dunham and new Tunganary projects (covering some 900 km² of potential host rocks) the Company is a major landholder in the East Kimberley district and is strategically placed to take advantage of the emerging epithermal style of gold mineralisation in the region.

Northern Star Resources Ltd is a focused Kimberley minerals explorer and further information on this and the other Company projects are available from the Company's previous ASX releases and website.

Charles Wilkinson
Managing Director

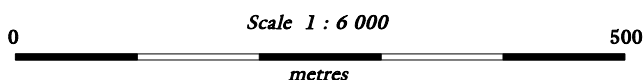
Information in this announcement is based on information compiled by Mr CS Wilkinson, MAusIMM, Managing Director of the Company, who is a competent person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Wilkinson is a full time employee of Northern Star Resources Ltd and has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which is being undertaken, and consents to the inclusion in the announcement of the matters based on his information in the form and context in which it appears.



LEGEND

- Felsic prophyritic volcanic of probable pyroclastic affinity strongly fractured and weathered
- Fresh, well indurated, unfractured equivalent of above felsic prophyritic volcanic
- Felsic lithic crystal tuff/volcaniclastic + silice cement
- Agglomerate
- Interbedded cherty felsic tuff and coarse sandy tuff
- Geological boundary
- Quartz vein
- Creek
- 2005 NSR rockchip sample values >0.2g/t Au
- ◆ 2005 NSR rockchip sample values >1.0g/t Ag
- × 2005 NSR rockchip sample

NB Only samples with >1.0g/t Au and / or >8.0g/t Ag highlighted



NORTHERN STAR RESOURCES LTD
 KIMBERLEY REGION
 WESTERN AUSTRALIA
Dunham Project
 Hunter Prospect

Rockchip Sampling and Geology

Figure: 1