

Drilling Commenced - Misho Nickel Prospect.

- Drill programme to test the strike and plunge of intersected shallow high-grade nickel, copper, and PGE mineralisation.
- Highly anomalous nickel, copper, and platinum group elements (Pt+Pd) in the weathered zone suggest the potential for a fertile nickel sulphide-bearing komatiite channel.

Maximus Resources Limited ('**Maximus**' or the '**Company**', ASX:**MXR**) is pleased to announce the commencement of a Reverse Circulation (RC) drilling programme at the newly discovered Misho nickel prospect, located 25km from BHP's nickel concentrator in the Kambalda district, Western Australia.

Following positive air-core drill programme results, a **nine-hole** (~1,200m) RC drill programme has been fast-tracked, designed to test the strike and plunge of shallow intersected nickel, copper and PGE mineralisation.

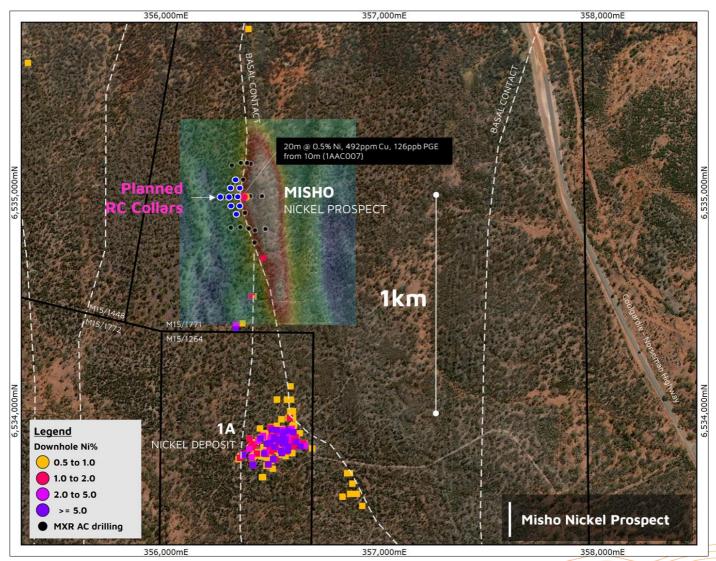
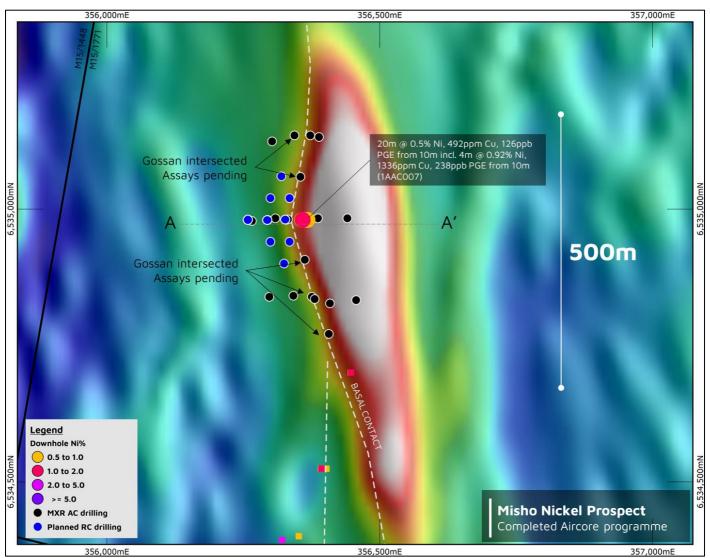


Figure 1 – Plan view of the Misho nickel prospect with an aeromagnetic survey, legacy downhole assays (square) and completed air-core programme (black). Planned RC drill hole collars (blue).



The Misho RC drill programme is focused on the apex of the magnetic flexure (**Figure 2**), which is interpreted as the bottom of a potential Kambalda-style nickel sulphide-bearing komatiite channel. A deeper hole is planned to be cased for a down-hole electromagnetic survey to assist with further targeting of sulphide-dominated mineralisation.

Figure 2 – Plan view of the Misho nickel prospect aeromagnetic survey with the completed air-core programme (black) and interpreted basal contact position. Legacy downhole assays are shown as squares. Planned drill hole collars are shown as blue.

Misho Nickel Prospect (Nickel rights 80% Maximus)

The Misho nickel prospect is a distinct magnetic feature, located ~1km north of Estrella Resources Limited's (ASX:ESR) legacy high-grade 1A Nickel Mine.

Air-core drilling by Maximus has effectively defined the location of the komatiite basal contact and associated Ni-Cu-PGEs in the regolith, indicating fertile ultramafics that warrant immediate follow-up drilling.

1AAC007 intersected highly anomalous mineralisation **20m (a) 0.53% Ni**, **492ppm Cu**, **126ppb PGE** from 10m, including **4m (a) 0.92% Ni**, **1336ppm Cu**, **238ppb PGE** from 10m including **2m (a) 1.21% Ni**, **1705ppm Cu**, **987ppm Co**, **293ppb PGE** from 11m (ASX announcement MXR – 21 March 2023). The Misho nickel prospect is interpreted to be an overturned west-dipping basalt/komatiite sequence.

The RC drill programme is anticipated to be completed in 1-2 weeks, with assay results expected to be available within 3-5 weeks after sample submission, with priority samples to be determined based on the field observations.

The Company completed a ~4,250m multi-target gold and nickel AC drill campaign in early March (ASX:MXR Announcement 8 March 2023) across several priority targets with the majority of assay results still pending. The early-stage air-core drilling aims to cost-effectively define potential fertile ultramafic/basal contacts, to narrow in on prospective targets for follow-up RC drilling. Assay turn-around times continue to be longer than anticipated, with the remaining assay results from the completed AC programme expected to be received in the next 2-4 weeks.

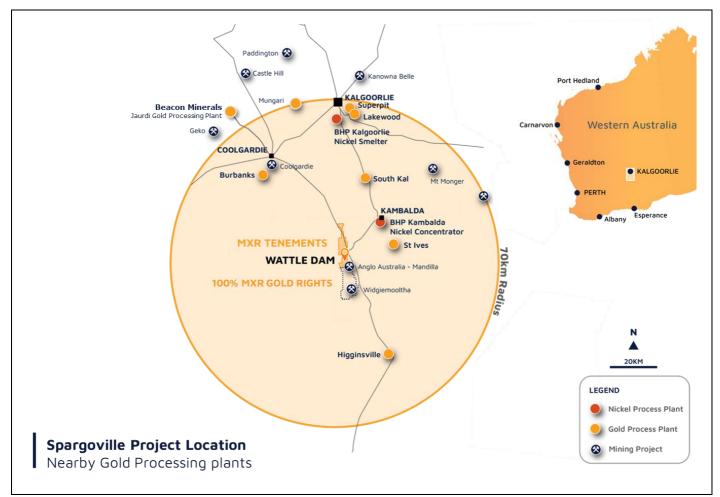


Figure 3 – Maximus' Spargoville project location and the nearby BHP Kambalda Nickel Concentrator.

This ASX announcement has been approved by the Board of Directors of Maximus.

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