



NSX Release

23 October 2026

AIRCORE DRILLING COMMENCES AT MENZIES WEST GOLD PROJECT

HIGHLIGHTS

- Aircore drilling has commenced at Sentinel's 100%-owned Menzies West Gold Project in Western Australia, with drilling contractor Bostech Drilling.
- The program is testing beneath historical surface gold anomalies to investigate whether they have a source in the underlying weathered bedrock.

Sentinel Exploration Ltd (NSX: SOX) (Sentinel or the Company) is pleased to announce that its maiden aircore drilling program has commenced on prospecting licence P29/2726 at the Menzies West Gold Project, approximately 3 km south-west of Menzies in Western Australia's Eastern Goldfields.

Bostech Drilling has mobilised to site and commenced drilling, with geologist Mel Hickman overseeing geological logging and sampling.



Figure 1 – Bostech Drilling's aircore drilling rig operating at the Menzies West Gold Project

Sentinel Managing Director Simon Adams said:

"Getting the drill rig on site and the first hole completed is an important step in testing our Menzies West targets.

"Our objective is to establish whether the historical surface gold anomalies reflect a source in the underlying bedrock. This first-pass program will also improve our understanding of the geology beneath cover and help us determine where further exploration may be warranted."

Drilling Program

Sentinel's Menzies project package comprises granted prospecting licence P29/2726 and adjoining P29/2727 and P29/2728.

The area lies within the Menzies Section 57(4) declared area, in which exploration licences cannot be granted, so the ground is held as prospecting licences of up to 200 ha each.

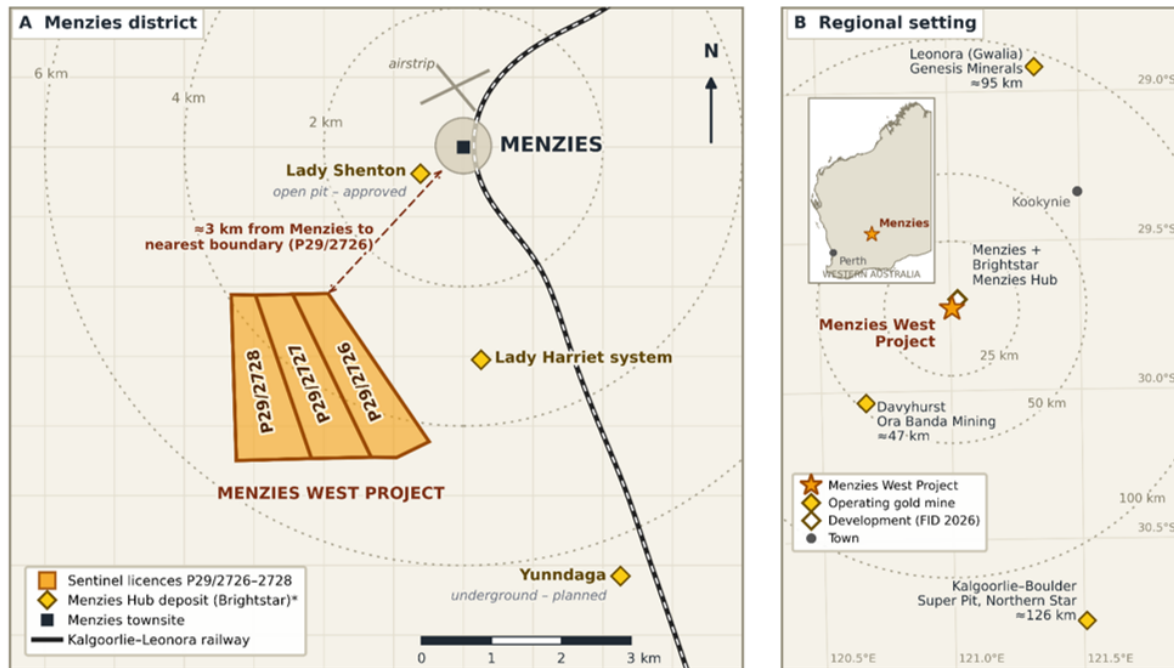


Figure 2 - Location of Menzies West tenements

The program targets historical auger and soil gold anomalies near the interpreted contact between the Goongarrie Monzogranite and adjacent greenstones.

Aircore drilling is designed to sample through the cover sequence into weathered bedrock. Geological logging and laboratory analysis will help assess whether anomalous gold is confined to near-surface or transported material, or extends into the underlying rocks.

The aircore program is testing three surface lines. Final hole numbers, spacing, depths and total drilling metres will depend on ground conditions and observations as drilling progresses.

Next steps

Drilling is expected to take approximately five days from commencement, subject to ground conditions and operational requirements. Samples will be submitted to the laboratory for assay, with results reported following receipt, validation and interpretation. No new assay results are reported in this announcement.

Further background on the historical exploration and geological setting is provided in the Company's announcement, "Sentinel Advances Menzies West Gold Targets", dated 8 October 2026.

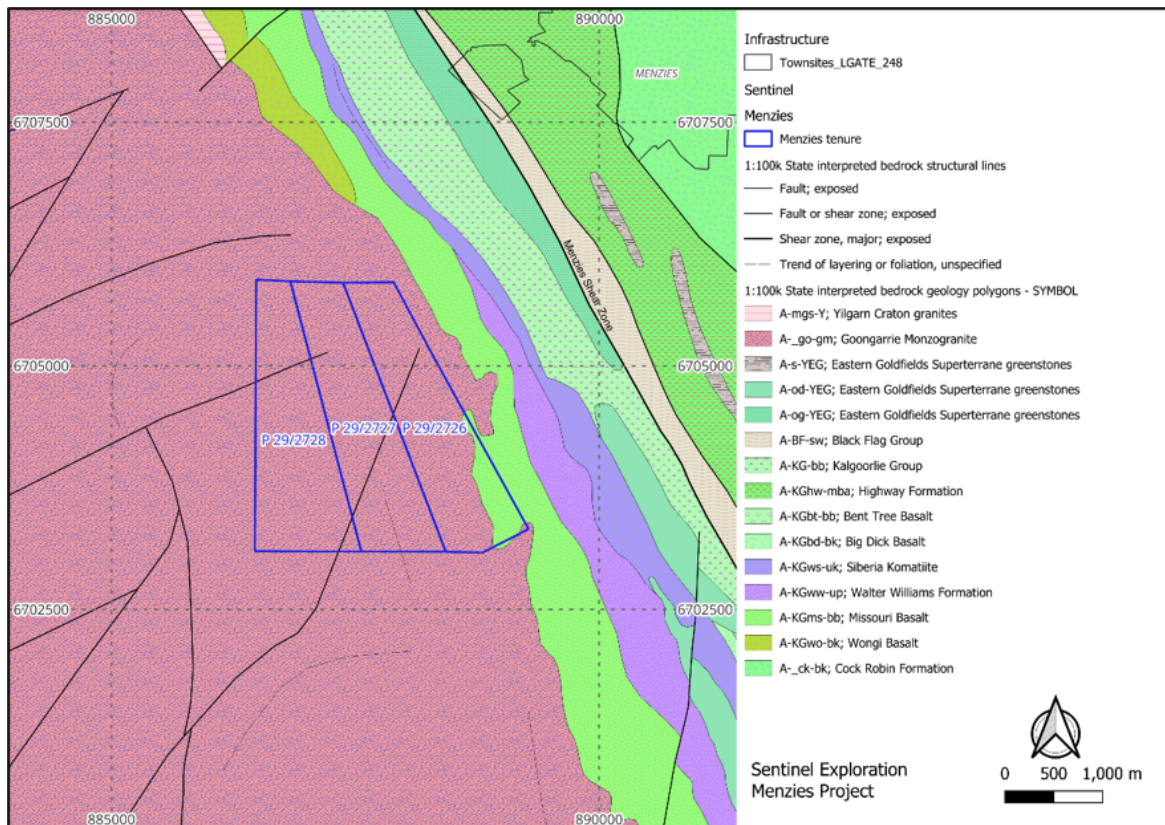


Figure 3 - Menzies West project tenure over GSWA 1:100,000 interpreted bedrock geology, showing the regional granite–greenstone setting. Source: VRM and GSWA, reproduced from Figure 44 of the Independent Technical Assessment Report, page 60, Sentinel Exploration Ltd Prospectus dated 5 March 2026. Grid: GDA94 / MGA94 Zone 50. The mapped Menzies Shear Zone lies approximately 2 km east of P29/2726.

Forward looking statements

Statements concerning planned exploration and its potential outcomes reflect current intentions and involve uncertainty. Drilling conditions, operational requirements, assay turnaround and geological results may affect program delivery and subsequent work. Exploration may not identify economically significant mineralisation.

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