

ASX ANNOUNCEMENT

7 April 2026

LARGE-SCALE FALCON GRAVITY SURVEY UNDERWAY

Highlights

- Falcon airborne gravity gradiometry survey underway at the West Arunta Project
- Large-scale 1,800km<sup>2</sup> survey to enhance gravity data coverage across key areas of interest with the intent to identify new targets
- Focus of the survey is on corridors along the Lake Mackay Fault and the intersection of the Central Australian Suture where existing gravity data is limited
- Outcomes to inform follow-up exploration and potential drilling

Tali Resources Ltd (ASX: TR2) (Tali or the Company) is pleased to advise that it has commenced a 1,800km<sup>2</sup> Falcon airborne gravity gradiometry survey at its West Arunta Project (the Project).

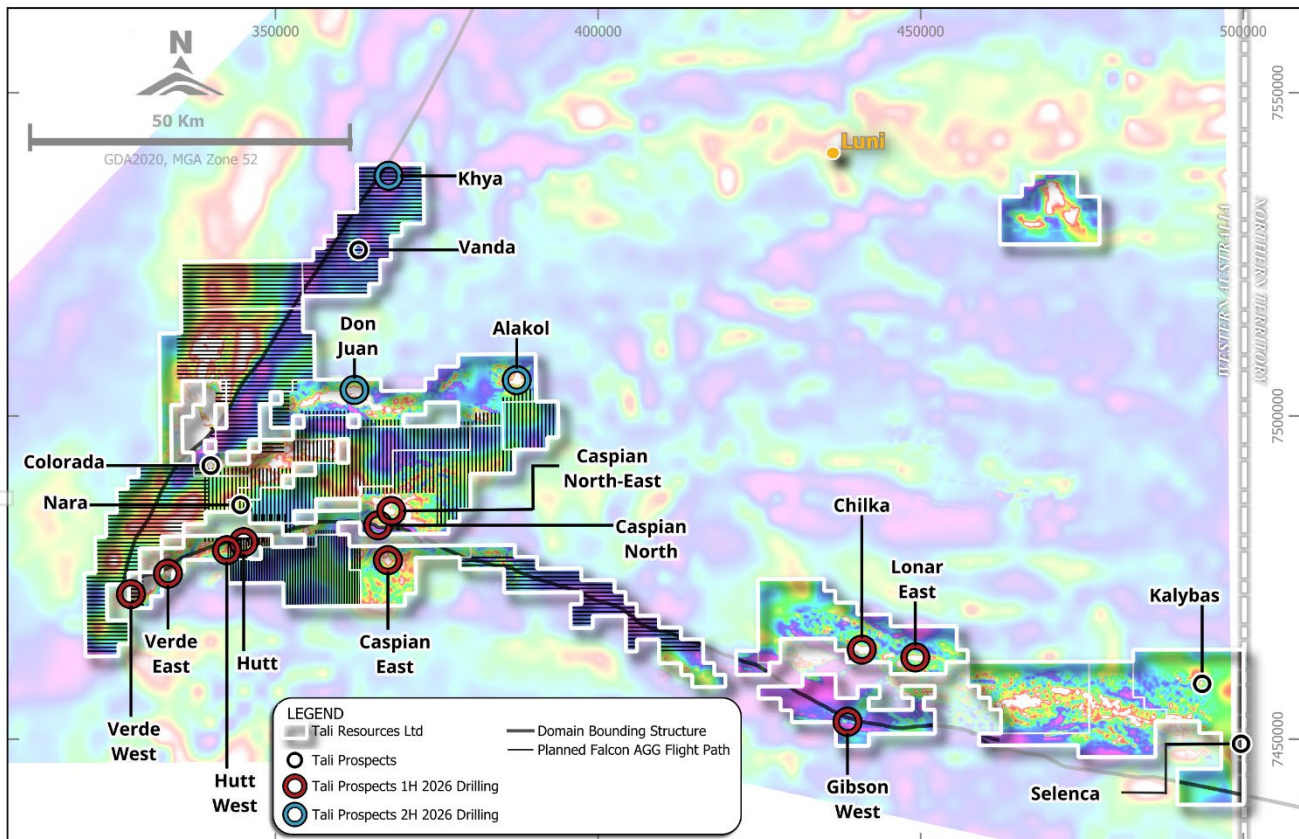


Figure 1. West Arunta Project and proposed airborne gravity flight lines  
Filtered gravity

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**Tali's Managing Director, Rhys Bradley, commented:**

*We are pleased to be kicking off the 2026 field season with an extensive 1,800km<sup>2</sup> airborne gravity survey. The gravity data collected will be integrated with existing datasets and assessed alongside the new magnetic data expected to be released by the Geological Survey of Western Australia this month.*

*"Geophysics continues to be the primary method of interpretation and assessment through the shallow cover across most of the West Arunta. It has successfully been used by other explorers in the region to generate direct targets for drill testing and to make discoveries.*

*"This data will be used in conjunction with other available geochemical and geological information to identify and rank large-scale features for examination in our search for copper, gold and critical minerals deposits in the West Arunta."*

## Technical Discussion

The Company has commenced a large-scale 1,800km<sup>2</sup> Falcon airborne gravity gradiometry survey over areas of interest within its tenure. The program will be flown at 600m and 400m line-spacing, which is intended to provide sufficient data density to identify large-scale features and plan follow-up exploration. The existing gravity spacing in the survey areas is generally regional-scale at 2.5km by 2.5km.

This dataset is expected to complement the magnetic dataset scheduled for release by the Geological Survey of Western Australia (**GSWA**) in April. Following the receipt of both datasets, Tali will integrate and review the data to refine existing prospects and aim to identify new areas of untested potential.

### New Exploration Corridors

The survey will cover the intersection of, and the key concealed basement between, two major crustal scale structures: the north-northeast striking Lake Mackay Fault (**LMF**) and the rotated western termination of the broadly east-west striking Central Australian Suture (**CAS**). The areas adjacent to and proximal to these structures are of interest as major deposits may be clustered within corridors surrounding large structures such as the LMF and CAS.

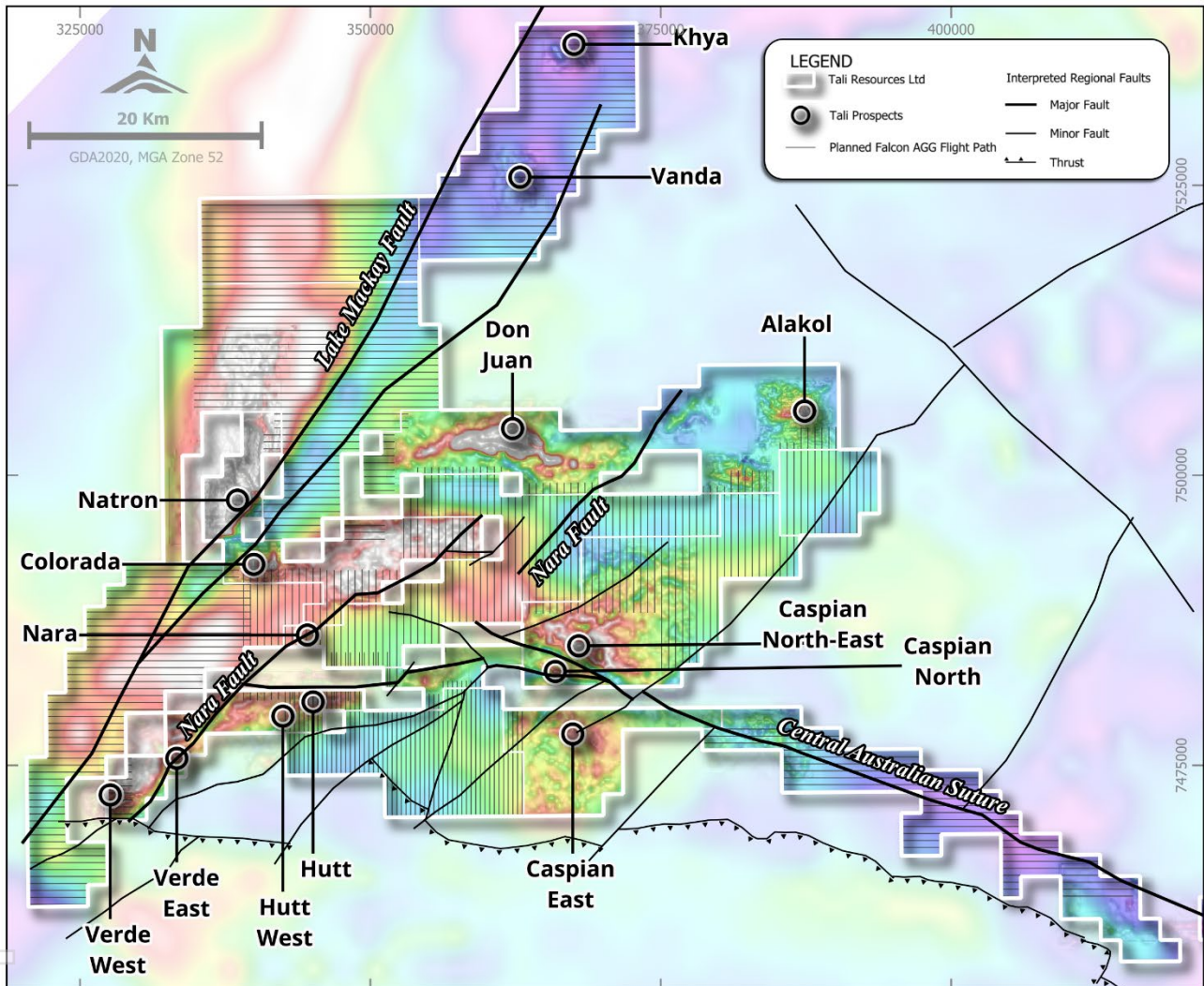
The LMF is interpreted as a reactivated continental suture separating the West Australian and North Australian Cratons. The CAS represents a major Proterozoic structural zone, likely initiated during mid-Proterozoic extension and subsequently reactivated by movement along the LMF. Left-lateral drag associated with the LMF is thought to have produced a triangular wedge of Aileron and potentially Warumpi-Province basement rocks.

This basement wedge is bounded in a triangular-shaped area linking the Don Juan and Alakol prospects across to the Natron prospect to the west and the Verde prospects to the south. It is overlain by younger sedimentary cover, with previous drilling indicating depths of only a few metres along the northeastern and southeastern margins, increasing to approximately 180–200m through the Colorada and Nara areas before shallowing slightly again toward Natron in the northwest.

Regional scale GSWA gravity data highlights several broad zones of elevated gravity response, located either along the LMF to the west or within the intervening wedge between the LMF and CAS. Given the extent of sedimentary cover, higher resolution infill gravity is required to resolve discrete dense bodies that may represent alteration or mineralised systems. These could include iron oxide copper gold style

or carbonatite-related mineralisation, both of which may produce a gravity response with or without a magnetic signature.

Within the wedge, several related splay faults are interpreted, including the Nara Fault, which hosts magnetic alteration at the Nara Prospect, and a 2.3km linear gravity anomaly at Verde East interpreted as a potential carbonatite-style prospect<sup>1</sup>.



**Figure 2. West Arunta Project (western portion), faults and proposed airborne gravity flight lines**  
Filtered gravity

### GSWA Airborne Magnetic and Radiometric Surveys

The GSWA has completed detailed airborne magnetic and radiometric geophysical surveys across the broader West Arunta region. The survey was completed on 100m line spacing on a north-south line orientation across all of Tali’s tenure. The datasets are expected to be released in April of 2026 and are anticipated to significantly improve the quality of the available magnetic data for the Project.

**ENDS**

This ASX Announcement is authorised by the Board of Tali Resources Ltd.

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**Competent Persons Statement**

The information in this announcement that relates to Exploration Results is based on information compiled by Mr. Nick Miles who is a Member of the Australian Institute of Geoscientists. Mr. Miles is a full-time employee of Tali Resources Ltd and has sufficient experience which is relevant to the style of mineralisation under consideration to qualify as a Competent Person as defined in the 2012 Edition of the "Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr. Miles consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

This announcement incorporates the results from exploration contained in Tali's ASX announcements up until the date of this announcement. The Company confirms that it is not aware of any new information or data that materially affects the information included in these announcements. All material assumptions and technical parameters underpinning these announcements continue to apply and have not materially changed.

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**References**

1. Refer to announcement dated 10 February 2026

## About Tali

Tali Resources Ltd (**Tali**) is an Australian exploration company that is focused on exploring for Tier 1 mineral deposits in Western Australia.

Tali is actively advancing its flagship West Arunta Project where it holds a significant tenure position in one of Australia's most exciting emerging mineral regions. Exploration is being undertaken using a multi-faceted and systematic approach to explore for several different styles of mineralisation. Its exploration activities are led by an experienced leadership team with a strong track record of discovery success.

## Forward-Looking Statements

This ASX announcement may contain certain “forward-looking statements” which may be based on forward-looking information that are subject to a number of known and unknown risks, uncertainties, and other factors that may cause actual results to differ materially from those presented here. Where the Company expresses or implies an expectation or belief as to future events or results, such expectation or belief is expressed in good faith and believed to have a reasonable basis. For a more detailed discussion of such risks and other factors, see the Company's Prospectus and Annual Reports, as well as the Company's other ASX announcements. Readers should not place undue reliance on forward-looking information. The Company does not undertake any obligation to release publicly any revisions to any forward-looking statement to reflect events or circumstances after the date of this ASX announcement, or to reflect the occurrence of unanticipated events, except as may be required under applicable securities laws.

