

23 March 2026

Drilling Commences at the Scotty Lithium Project, Nevada

Key Highlights

- Drilling has commenced at the Scotty Lithium Project with a targeted drill plan designed to test near-surface lithium mineralisation.
- The drill program targets high-priority lithium zones through infill and step-out drilling, informed by previous drilling, soil geochemistry and magnetotelluric datasets, to assess continuity and scale in support of a maiden Mineral Resource estimate, subject to results.
- The Scotty Lithium Project is located in Nevada's premier lithium district and features a JORC (2012) Exploration Target of 460–837 million tonnes at 1,145–1,175 ppm lithium⁽¹⁾.
- Dahrouge Geological Consulting (DGC) will lead and support drilling-related activities for the 2026 drill program, including permitting compliance and operational oversight.
- Located adjacent to Nevada Lithium's Bonnie Claire Project, one of North America's largest lithium resources, Scotty is shallow and highly prospective for near-surface lithium mineralisation, offering potential for early success using conventional mining methods.
- The Scotty Project remains open for expansion. Recent drilling has delivered thick, high-grade lithium intercepts, including⁽¹⁾:
 - 124.97m @ 1,237 ppm Li (SC23-003)
 - 82.3m @ 1,106 ppm Li (SC23-002)
 - 117.35m @ 813 ppm Li (SC23-001)
- Desert Minerals continues to selectively assess potential project and corporate opportunities consistent with its strategy of building a portfolio of high-quality mineral assets.
- Desert Minerals is well-funded with \$4.1 million of cash to advance both the Scotty Lithium and Mt Monger projects⁽²⁾.

Desert Minerals Limited ("Desert Minerals" or "the Company") is pleased to announce that drilling has commenced at the Scotty Lithium Project using a targeted drill plan designed to test near-surface lithium mineralisation. The drill program targets high-priority lithium zones through a combination of infill and step-out drilling, informed by previous drilling, soil geochemistry and magnetotelluric datasets, to assess continuity and scale in support of a maiden Mineral Resource estimate, subject to results. Desert Minerals continues to selectively assess potential project opportunities that may complement the Company's portfolio. The Scotty Lithium Project is located in Nevada's premier lithium district and features a JORC (2012) Exploration Target of 460–837 million tonnes at grades of 1,145–1,175 ppm lithium. Dahrouge Geological Consulting will lead and support drilling-related activities for the 2026 drill

program, including permitting compliance and operational oversight. Located adjacent to Nevada Lithium’s Bonnie Claire Project, one of North America’s largest lithium resources, Scotty is shallow and highly prospective for near-surface lithium mineralisation, offering potential for early success using conventional mining methods. Desert Minerals is well funded with \$4.1 million in cash to advance both the Scotty Lithium and Mt Monger projects⁽²⁾.

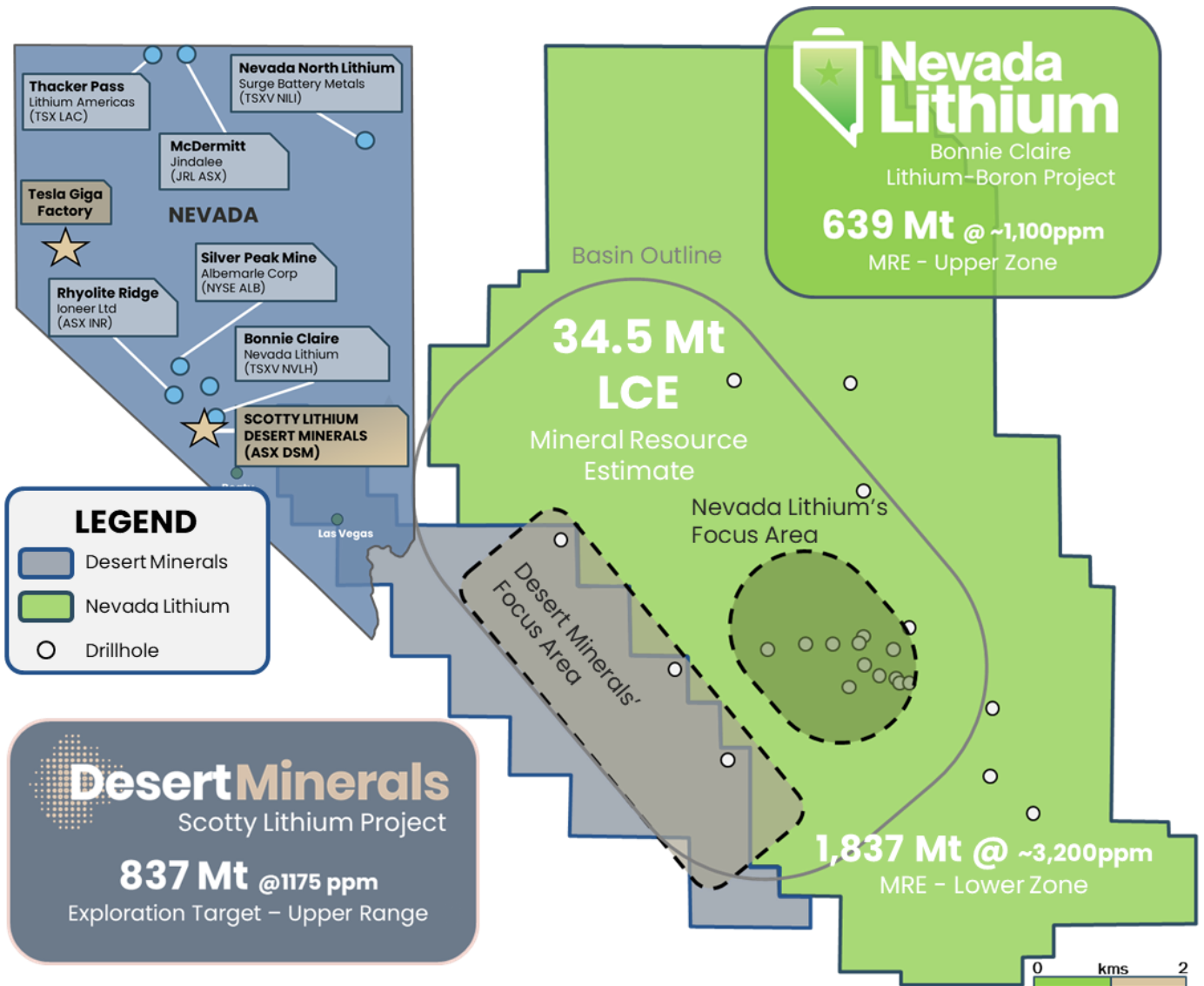


Image 1: Overview of Desert Minerals’ Scotty Lithium Project⁽¹⁾.

Investors are cautioned that the potential quantity and grade of the Exploration Target are conceptual in nature and there has been insufficient exploration drilling conducted to estimate a Mineral Resource. At this stage, it is uncertain if further exploration will result in the estimation of a Mineral Resource.

Desert Minerals’ Executive Chairman, Mr. Peretz Shapiro, commented:

“Drilling has now commenced at Scotty using a targeted drill plan focused on high-priority lithium zones and near-surface mineralisation. This program reflects the quality of the underlying dataset and the work completed by our team and Dahrouge, and is designed to assess continuity and scale in support of a maiden Mineral Resource estimate.”

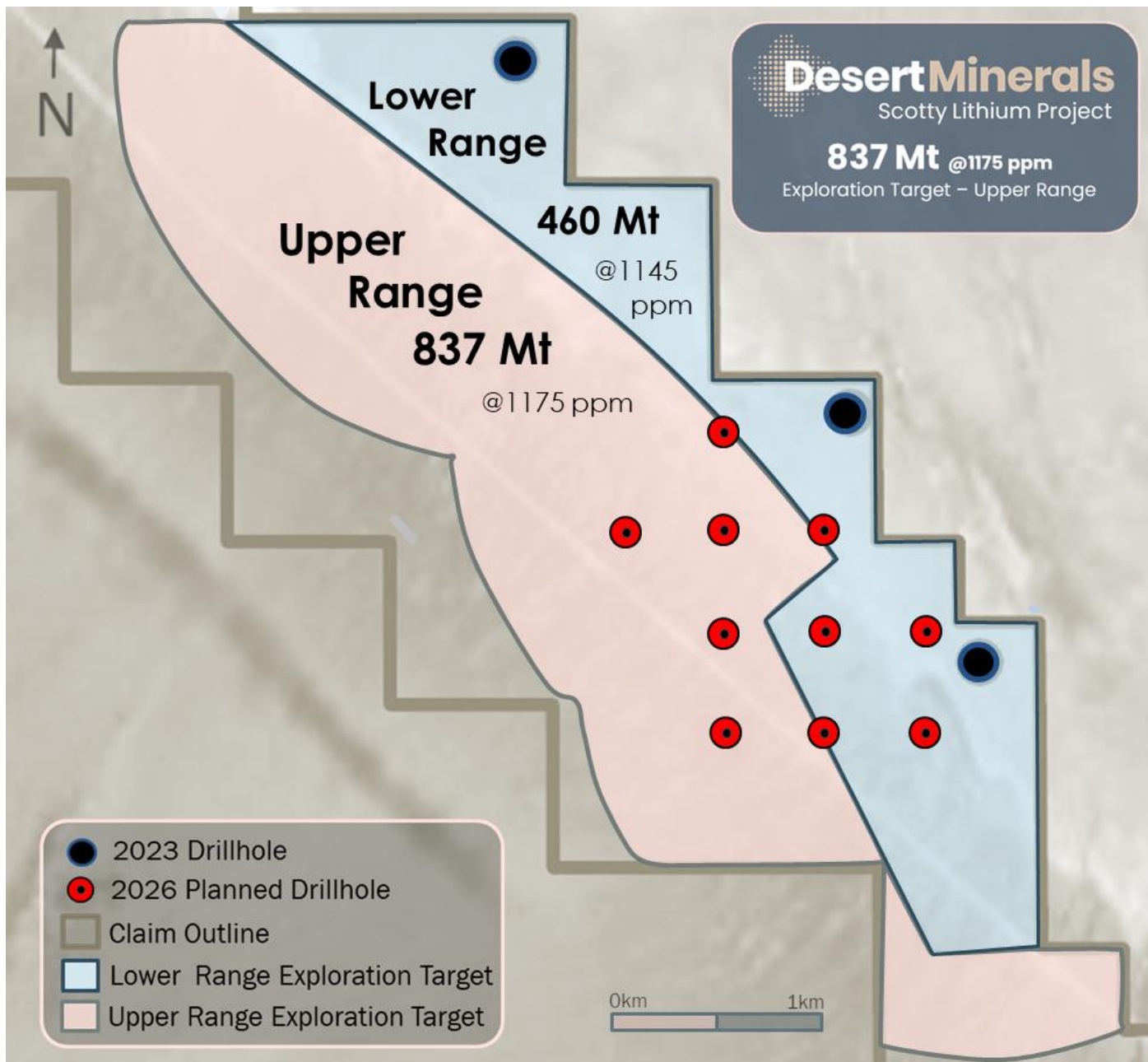


Image 2: Scotty Lithium Project drill plan showing 2026 drill holes targeting high-priority lithium zones within the Upper and Lower Range Exploration Target areas ⁽¹⁾. Investors are cautioned that the potential quantity and grade of the Exploration Target are conceptual in nature and there has been insufficient exploration drilling conducted to estimate a Mineral Resource. At this stage, it is uncertain if further exploration will result in the estimation of a Mineral Resource.

Next Steps for Scotty Lithium Project

With drilling now underway at the Scotty Lithium Project, Desert Minerals is focused on executing the current drill program in line with the targeted drill plan. The program is designed to test high-priority lithium zones and incorporates a combination of infill and step-out drilling to assess the continuity and scale of near-surface lithium mineralisation. Results from this program are intended to support advancement of the project toward a maiden Mineral Resource estimate, subject to results, and to inform further exploration across the broader project area.

Supported by strong funding, an experienced technical team and Dahrouge Geological Consulting as the Company's key technical partner, Desert Minerals is well positioned to advance its exploration strategy and looks forward to updating shareholders as drilling progresses and results are received from Scotty.

Other Opportunities

As outlined in the Company's IPO Prospectus, the Company continues to assess a number of potential project and corporate opportunities that are consistent with its strategy of building a portfolio of high-quality mineral assets. The Company remains disciplined in its review of opportunities that may deliver value-accretive growth and will update the market should any material transaction arise.

Authorised for release by the Board of Desert Minerals Limited

About Desert Minerals

Desert Minerals Limited (ASX: DSM) is a well-structured resource exploration company focused on projects in Tier 1 mining jurisdictions across Australia and North America. Through systematic, technology-driven exploration, the Company is committed to advancing its gold and lithium assets—including the Mt Monger Gold Project in Western Australia and the Scotty Lithium Project in Nevada, USA—with the aim of growing and delineating JORC-compliant resources and delivering value for shareholders.

Streamlined Competent Persons Statement

This report contains information extracted from previous ASX releases which are referenced in the report. The Company is not aware of any new information or data that materially affects the information included in the original market announcements. The Company confirms that the form and content in which the Competent Person's findings are presented have not been materially modified from the original market announcement. The original market announcements are listed in the section "List of References" in this announcement.

List of References:

- 1 DSM Announcement 17 October 2025 – Prospectus
- 2 DSM Announcement 30 January 2026 – Quarterly Activities Report.

Compliance Statements

The Exploration Target for the Scotty Lithium Project was first reported in the Company's prospectus dated 21 August 2025 and released to ASX on 17 October 2025 (**Prospectus**). The Company confirms

that it is not aware of any new information or data that materially affects the information relating to the estimate included in the Prospectus and that all material assumptions and technical parameters underpinning the estimate in the Prospectus continue to apply and have not materially changed. Refer to the Prospectus for full details of the individual grades for all metals included in the metal equivalents calculations, assumed commodity prices, assumed metallurgical recoveries, the Company's opinion on the reasonable potential of the elements in the metal equivalents calculation being recovered and sold and the calculation formula used.

The drill intercepts reported above were first disclosed in the Company's Prospectus dated 21 August 2025 and released to ASX on 17 October 2025. Reported intercepts represent downhole lengths, true widths are not yet known. Full details of sampling techniques, drilling methodology, QAQC protocols, and data verification are provided in JORC Table 1 of the Prospectus. The Company confirms that it is not aware of any new information or data that materially affects the previously reported Exploration Results.

Competent Person's Statement

The Exploration Target for the Scotty Lithium Project was first reported in the Company's Prospectus dated 21 August 2025 and released to ASX on 17 October 2025. The information in this announcement that relates to the Exploration Target for the Scotty Lithium Project is based on, and fairly reflects, information compiled by Mr Jacob Anderson a Competent Person who is a member of the Australasian Institute of Mining and Metallurgy (**AusIMM**) and the American Institute of Professional Geologists. Mr Jacob Anderson is an employee of Dahrouge Geological Consulting USA Ltd and 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 Joint Ore Reserves Committee Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (**JORC Code**). Mr Jacob Anderson consents to the inclusion of the matters based on his information in the form and context in which it appears in this Announcement.

Disclaimer and Forward-Looking Statements

This Announcement contains forward-looking statements which are identified by words such as 'believes', 'estimates', 'expects', 'targets', 'intends', 'may', 'will', 'would', 'could', or 'should' and other similar words that involve risks and uncertainties. These statements are based on an assessment of present economic and operating conditions, and on a number of assumptions regarding future events and actions that, as at the date of this Announcement, are expected to take place. Such forward-looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties, assumptions and other important factors, many of which are beyond the control of the Company, the Directors and management of the Company. These and other factors could cause actual results to differ materially from those expressed in any forward-looking statements. The Company has no intention to update or revise forward-looking statements, or to publish prospective financial information in the future, regardless of whether new information, future events or any other factors affect the information contained in this Announcement, except where required by law. The Company cannot and does not give assurances that the results, performance or achievements expressed or implied in the forward-looking statements contained in this Prospectus will actually occur and investors are cautioned not to place undue reliance on these forward-looking statements.