

ASX ANNOUNCEMENT

15 JULY 2025

NATIVE VEGETATION CLEARING PERMIT APPLICATION SUBMITTED

Highlights

- Native Vegetation Clearing Permit application submitted to the WA Department of Mines, Petroleum and Exploration for the Tumblegum South Gold Project
- Area has had significant prior clearing undertaken and impact is expected to be minimal
- Submission marks the completion of the environmental studies required for the project

Star Minerals Limited (ASX: SMS, “the Company” or “Star Minerals”) is pleased to advise that it has submitted Native Vegetation Clearing Permit for the Tumblegum South Gold Project. The purpose of the application is to enable clearing of up to 45 ha of native vegetation within a 79 ha permit area for development of the project.

Managing Director, Ashley Jones commented: *“From discussions with the regulator, the Native Vegetation Clearing Permit is currently the longest lead time approval required for the project; hence we are pleased to have achieved a timely submission of the application. This mine approval process work has been led by our consultant ResourcesWA¹ and we have ensured that mining entity MEGA Resources² has had input into the plans. The submission marks the completion of the environmental studies required for the project. All the steps we are undertaking are progressing the Tumblegum South Gold Project towards production.”*

The Tumblegum South Gold resource is located 40 km south of Meekatharra. An Updated Scoping Study has been completed on the Project³ and Star Minerals plans to commence mining in Q1 2026.

¹ See ASX announcement dated 12 May 2025 ‘Mine Approval Consultant Appointed’

² See ASX announcement dated 1 April 2025 ‘Star Minerals Signs MOU with Mining Contractor to Advance Tumblegum South Gold Project’

³ See ASX announcement dated 20 May 2024 ‘Positive Updated Scoping Study for Tumblegum South Gold Project’

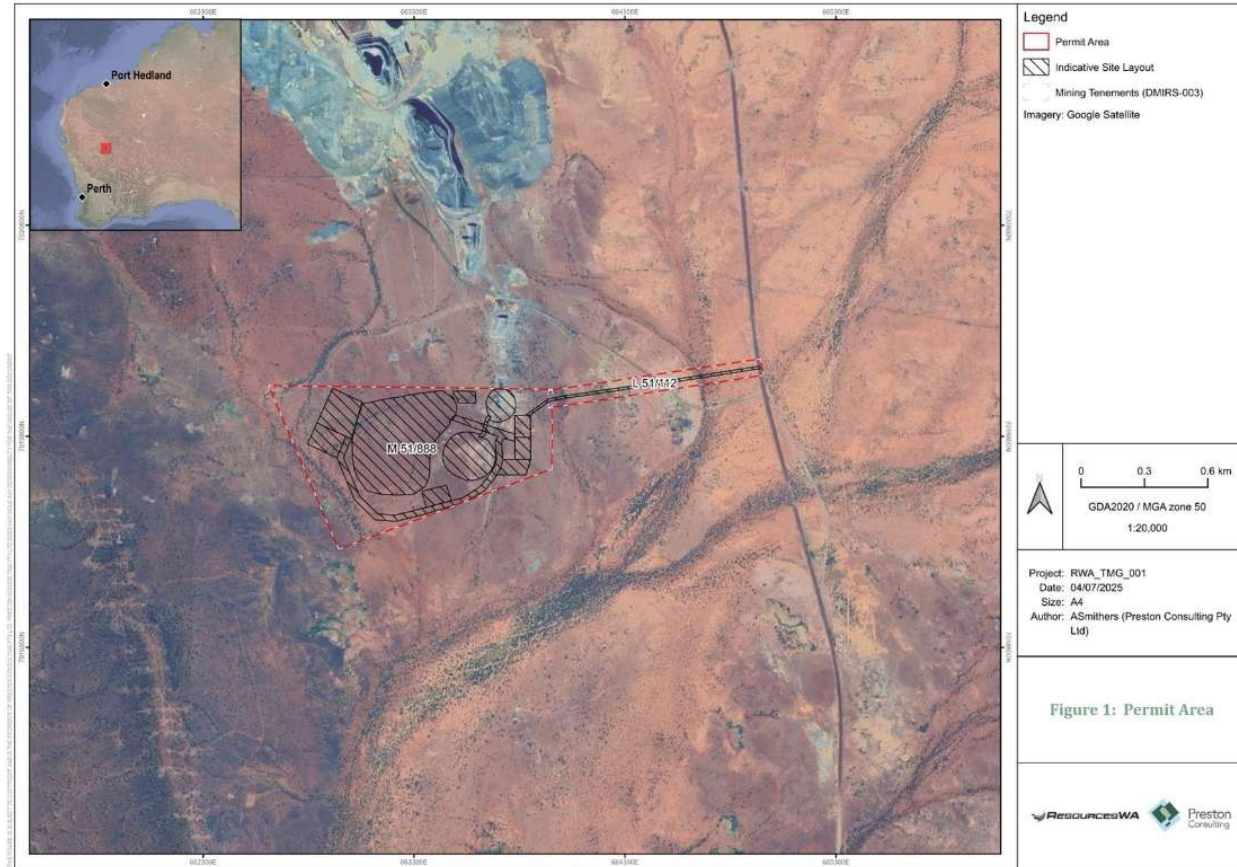


Figure 1 – Permit Application Area at the Tumblegum South Gold Project

Next Steps for the Tumblegum South Gold Project

- Release of drill results
- Completion of the mining approvals submission
- Updated JORC resource

For further information contact:

Ashley Jones
Managing Director

This announcement has been approved for release by the Board

ABOUT STAR MINERALS

Star Minerals is primarily focused on the development of the Tumblegum South Gold Project, aiming to bring the project into production in early 2026. Free cashflow will capitalise on gold prices sitting significantly higher than the prices used in the Updated Scoping Study.⁴ An MOU has been signed with MEGA Resources for mine development and mining.⁵ ResourcesWA has been appointed to undertake the mine approvals process.⁶

At gold prices from A\$3,000 to A\$3,800/oz, the updated Production Target for the Tumblegum South Gold Project (**Updated Production Target**) ranges from approximately:

- **167kt @ 2.43g/t producing 11.8koz gold, to**
- **255kt @ 2.16g/t producing 15.9koz gold**

The Updated Production Target generates an undiscounted accumulated cash surplus after payment of all working capital costs, but excluding pre-mining capital requirements, of approximately **A\$9.4M to A\$19.6M**.

Mining is contemplated as a single campaign over approximately 18-months. Pre-mining capital and start-up costs are estimated to be approximately **A\$0.7M to A\$1.5M**.

Sensitivity of the base case scenario to gold price was assessed. Results suggest that project economics are robust for a broad range of gold prices.

MINERAL RESOURCE ESTIMATE

Project Area	Resource Category	Weathering	Tonnes (kt)	Grade (g/t Au)	Gold ounces (koz)
Tumblegum South	Indicated	Transitional	25	2.99	2
		Fresh	312	2.48	25
		Subtotal	337	2.52	27
	Inferred	Transitional	40	1.76	2
		Fresh	239	2.03	16
		Subtotal	279	1.99	18
Total			616	2.28	45

Tonnages are dry metric tonnes. Minor discrepancies may occur due to rounding.

COMPLIANCE STATEMENTS

The information in this announcement that relates to exploration results is based on information compiled by Mr Ashley Jones, who is a Member of the Australasian Institute of Mining and Metallurgy (AusIMM) and is a Director of Star Minerals Limited. Mr Jones has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources

⁴ See ASX announcement dated 20 May 2024 'Positive Updated Scoping Study for Tumblegum South Gold Project'

⁵ See ASX announcement dated 1 April 2025 'Star Minerals Signs MOU with Mining Contractor to Advance Tumblegum South Gold Project'

⁶ See ASX announcement dated 12 May 2025 'Mine Approval Process Consultant Appointed'

and Ore Reserves'. Mr Jones consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

The information in this announcement relating to the current resource estimate for the Tumblegum South gold deposit is extracted from the Company's announcement 'Tumblegum South Mineral Resource Update' dated 29 May 2023 and is available to view on the Star Minerals' website, www.starminerals.com.au.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement. The estimated mineral resources underpinning the Production Target have been prepared by the Competent Person in accordance with the requirements of the JORC Code (2012).

The information in this report that relates to the Open Pit Mining Scoping Study for Tumblegum South and to the Production Target derived from the Scoping Study is based on information compiled by Mr Jake Fitzsimons, a Competent Person who is a Member or Fellow of The Australian Institute of Mining and Metallurgy and a full time employee of Orelogy Pty Ltd. Mr Fitzsimons has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves". Mr Fitzsimons consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

FORWARD LOOKING STATEMENTS

This announcement contains forward-looking statements which are identified by words such as 'may', 'could', 'should', 'believes', 'estimates', 'targets', 'expected', or 'intends' 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 considered reasonable. Such forward-looking statements are not a guarantee 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 the management. The Directors cannot and do not give any assurance that the results, performance, or achievements expressed or implied by the forward-looking statements contained in this announce will actually occur and investors are cautioned not to place undue reliance on these forward-looking statements.