



PINNACLES JV GOLD PROJECT DRILL PROGRAM PLANNED

ASX: NXM

Capital Structure

Shares on Issue 70.4 million

Unlisted Options 5.1 million

Corporate Directory

Mr Paul Boyatzis
Non-Executive Chairman

Dr Mark Elliott
Non-Executive Director

Mr Bruce Maluish
Non-Executive Director

Mr Phillip Macleod
Non-Executive Director and
Company Secretary

Mr Andy Tudor
Chief Executive Officer

Company Projects

Eastern Goldfields WA
Company and Farm-In JV
tenements

Pinnacles JV Project (Gold)

Pinnacles Project (Gold)

Triumph Project (Gold)

Mt Celia Project (Gold)

Nexus Minerals Limited (ASX: NXM) (Nexus or the Company) is pleased to advise that it has completed the planning of an initial 2,000m RC drill program on the Pinnacles JV gold project.

A Program of Work (POW) application has been submitted to the Department of Mines and Petroleum (DMP) with approval expected by the end of October.

Drill contractors have been engaged and upon receipt of the POW will commence the program.

The drilling program is planned to commence in early November and be completed by mid-November, with the aim being to test for depth extensions to the known high grade mineralisation identified to date.



Figure 1. Nexus CEO, Andy Tudor, confirming drill locations for the upcoming RC drill program. The main Pinnacles ridge is prominent in the background



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Nexus Minerals Limited (ASX: NXM) (Nexus or the Company) has entered into a Farm-in and Joint Venture Agreement (the **Agreement**) over the Pinnacles Gold Project (the **Project**) with Saracen Gold Mines Pty Ltd, a subsidiary of Saracen Mineral Holdings Limited (**Saracen**) (see ASX Release 17 September 2015). This investment is consistent with the Company strategy of investing in advanced gold exploration assets.

Mineralisation

Some of the deepest RC drilling to date (~150m) has yielded significant high grade gold intersections (6m @ 17.4g/t Au). Mineralisation remains open at depth, and to the north and south along strike. Encouragingly, geological modeling of the deposit reveals a significant high grade “core” to the mineralised structure, with multiple repetitions of steeply dipping high grade ore shoots evident (Figure 2). The initial Nexus RC drill program aims to test for extensions to this known high grade mineralisation.

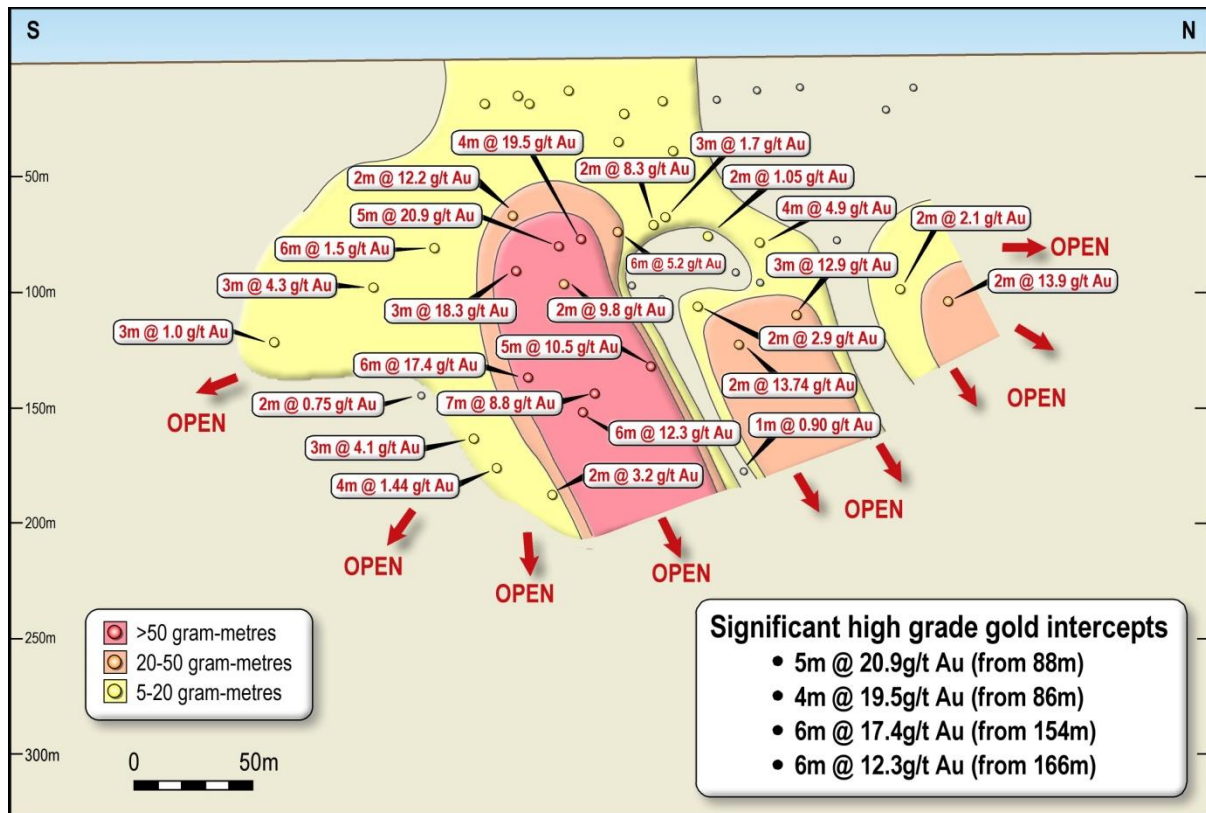
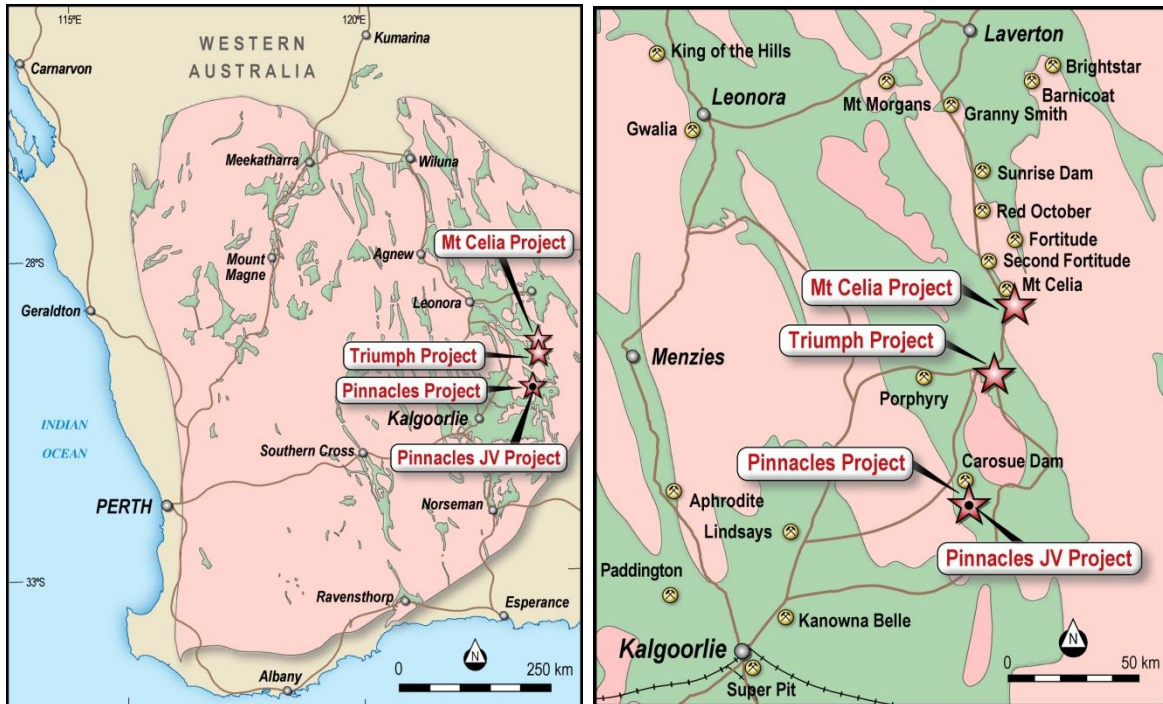


Figure 2. Pinnacles Long Section through Current Resource



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The Pinnacles JV Gold Project is located in the Eastern Goldfields of Western Australia, some 100km northeast of Kalgoorlie-Boulder (Figures 3 and 4).



Figures 3 and 4. Pinnacles Project Location, Western Australia.

The Farm-in and Joint Venture Agreement includes an Ore Sale and Purchase Agreement, whereby any future ore mined from the Project tenement will be purchased by Saracen for processing through its 2.4Mtpa CIL processing plant at Carosue Dam – 13km to the north of the project area.

Under the Agreement, Nexus is the sole manager of the Pinnacles JV Gold Project and can earn up to 85% of the Project, by satisfying a series of staged farm-in milestones with specific exploration expenditure commitments required to increase its interest. Upon Nexus reaching 85% ownership, a contributing joint venture will be established, with each party contributing in proportion to its joint venture interest.

The project is located on a granted Mining Lease, M28/243 (expiry 2031), that covers an area of 4x2km and is currently held 100% by Saracen Gold Mines Pty Ltd, a subsidiary of Saracen. The tenement lies 13km to the south of Saracen's Carosue Dam Mine facility. The tenement is surrounded on all sides by Nexus 94km² tenement package. Access into the project area is from the Carosue Dam Mine site via existing Saracen access roads and station tracks.

The tenement is immediately to the south of, and in conjunction with Nexus regional tenement package is contiguous with, Saracen's Carosue Dam mining tenements, which includes the Whirling Dervish and Karari gold mines, currently in operation. The Carosue Dam operations have produced over 1 million ounces of gold, and contain a current resource base of over 1.65 million ounces of gold.

The joint venture tenement exhibits historic gold mine workings and multiple parallel mineralised structures. Gold mineralisation occurs within a sub-vertical shear zone and is associated with quartz veining and sheared altered host rocks.



NEXUSMINERALS

About Nexus

Nexus Minerals is a well-funded, diversified resources company with a portfolio of projects in Western Australia. With a capable and well-credentialed Board, assisted by an experienced management team, the Company is well placed to capitalise on opportunities as they emerge in the resource sector.

Ends

Enquiries **Mr Andy Tudor, Chief Executive Officer**
 Mr Paul Boyatzis, Non-Executive Chairman

Contact **Phone: 08 9481 1749**
 Fax: 08 9481 1756

Website www.nexus-minerals.com

ASX Code **NXM**

For Media and Broker Enquiries:

Warrick Hazeldine / Andrew Rowell

Cannings Purple

+61 8 6314 6304

The information in this report that relates to Exploration Results is based on information compiled or reviewed by Mr Andy Tudor, who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Tudor is a full-time employee of Nexus Minerals Limited. Mr Tudor has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity for which he is undertaking 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". The exploration results are available to be viewed on the Company website www.nexus-minerals.com. The Company confirms it is not aware of any new information that materially affects the information included in the original announcement, and in the case of Mineral resources, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcements 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 announcements. Mr Tudor consents to the inclusion in the reports of the matters based on his information in the form and context in which it appears.