



ASX Announcement

6 February 2012

Further high grade gold mineralisation in RC drillhole at Four Eagles

- Results from December 2011 RC drilling show 2 metres @ 1.8g/t Au and 1 metre @ 18.3g/t Au in FERC002
- Quartz veining with gold and arsenopyrite in a 25 metre wide zone

Catalyst Metals Limited (ASX: CYL) ("Catalyst" or the "Company") is pleased to announce that preliminary assays from the reverse circulation ("RC") drillhole FERC002 completed in December 2011 show anomalous gold and arsenic values over a 60 metre downhole interval.

Best intercepts include:

- 2 metres @ 1.8g/t Au from 67metres
- 1 metre @ 0.55g/t Au from 74 metres
- 1 metre @ 18.3g/t Au from 127 metres

When plotted in cross section (Figure 1), it suggests a sub vertical zone with strong quartz veining and gold and arsenopyrite mineralisation at least 25 metres thick. All drillholes on this cross section ended in quartz with gold mineralisation. About 20 samples contained gold values greater than 0.1g/t Au and associated arsenic up to 0.6% As and have been resubmitted for bulk leach assaying which will give a more reliable indicator of this nuggety mineralisation. The association of arsenic anomalism is important because this is a very common association in the Bendigo goldfield. The location of hole FERC002 is shown on Figure 2.

As mentioned in the ASX Announcement dated 11 January 2012, the RC drilling programme was plagued by technical problems due to water flows and hard quartz veins and was terminated after seven days with only one hole penetrating the basement. Sample quality is therefore extremely poor with downhole transfer of material likely in addition to low recovery. Although the hole intersected abundant quartz veining and visible sulphides, assays should be treated with caution. An RC rig with higher air capacity and diamond drilling capabilities will commence this week.

Mr Bruce Kay, Catalyst's Technical Director, commented; "Including the two diamond drillholes that the Company completed last year, this is only the third angled hole that has penetrated the basement rocks below the oxidised zone. It is encouraging that high grade gold mineralisation has been intersected in two of these three holes."

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For further information, please contact:

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Competent Person Statement

The information in this report that relates to Exploration Results is based on information compiled by Mr Bruce Kay, who is a Fellow of the Australasian Institute of Mining and Metallurgy and is a consultant to Catalyst Metals Limited. Mr Kay has sufficient experience that is relevant to the style of mineralisation, type of deposit under consideration and to the activity that he is undertaking to qualify as a Competent Person as defined in the 2004 edition of the 'Australasian Code for Reporting of Exploration, Results, Mineral Resource and Ore Reserves'. Mr Kay consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

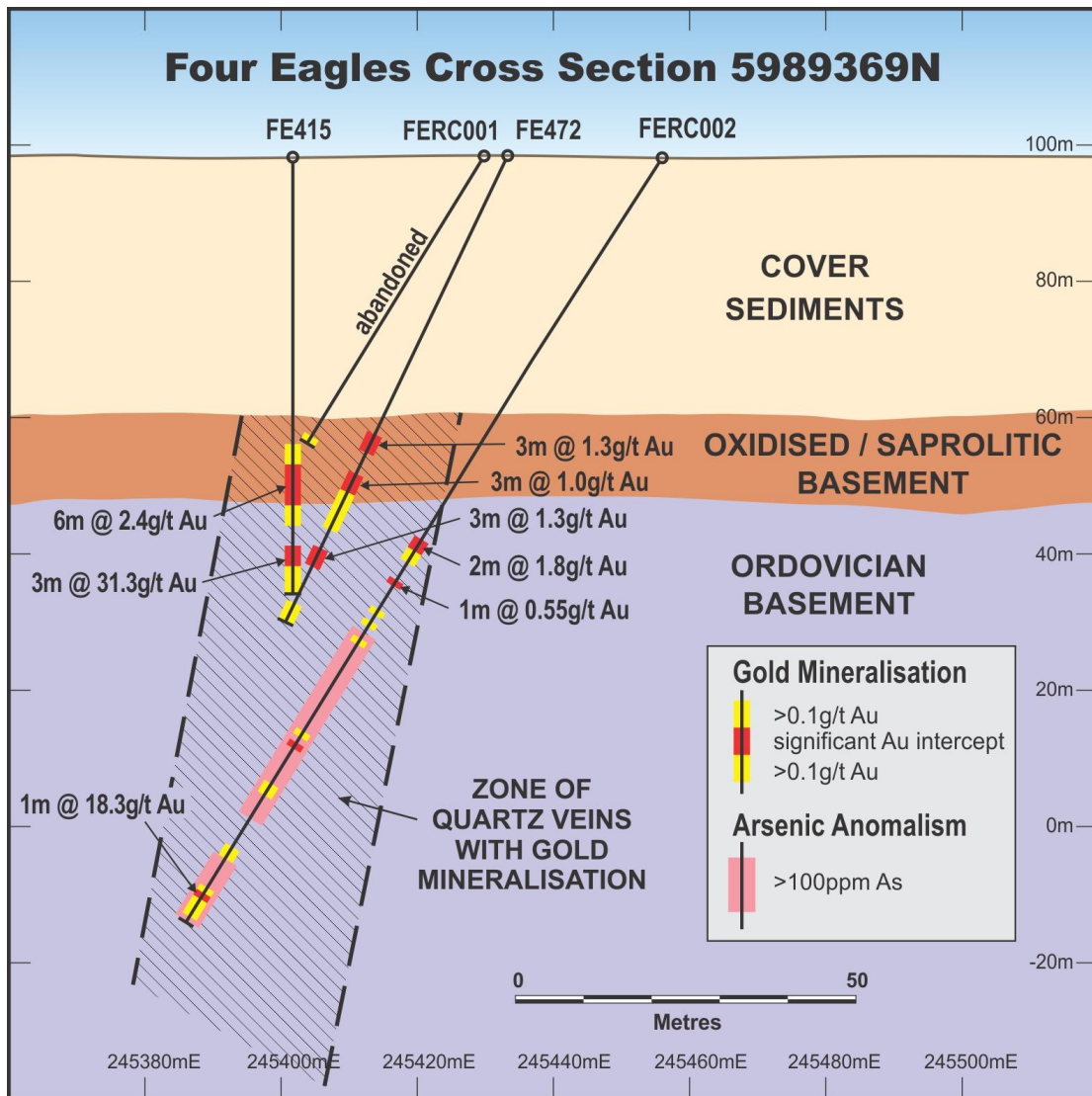


Figure 1: Cross Section of RC Drilling from December 2011

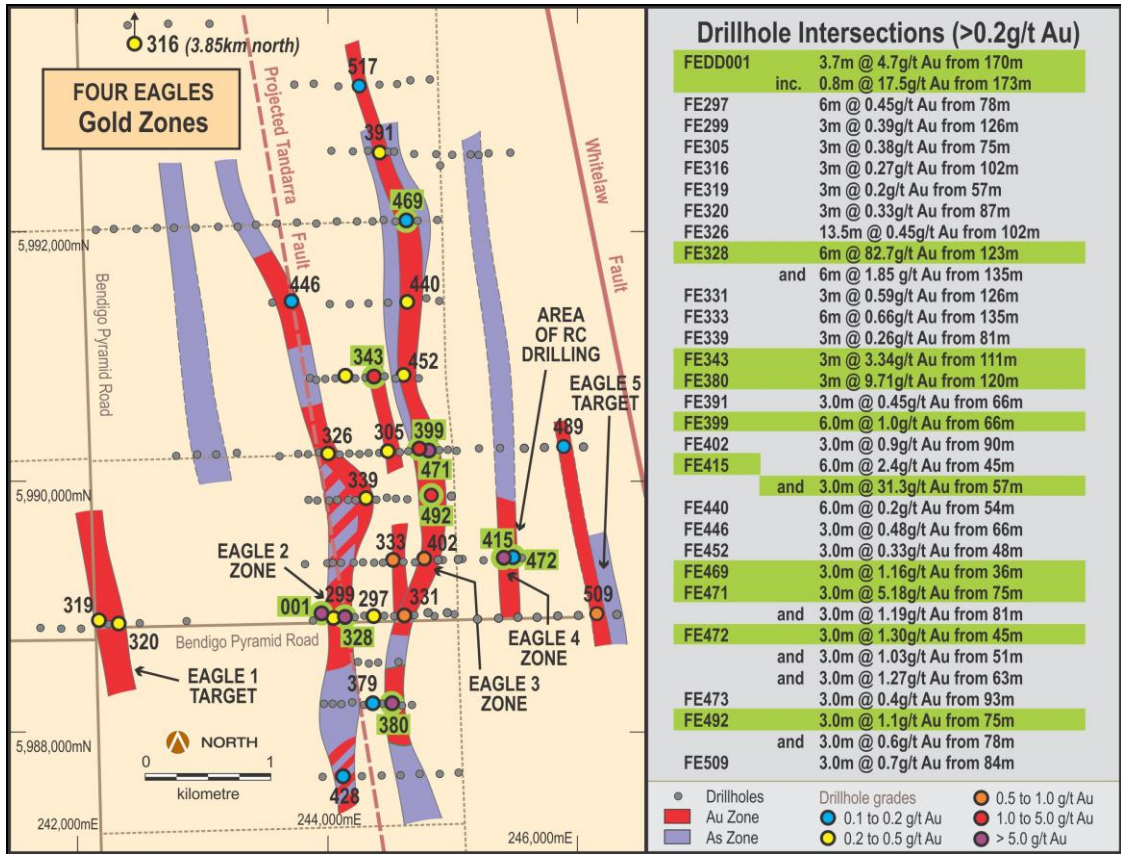


Figure 2: Four Eagles RC and Aircore drilling location and results

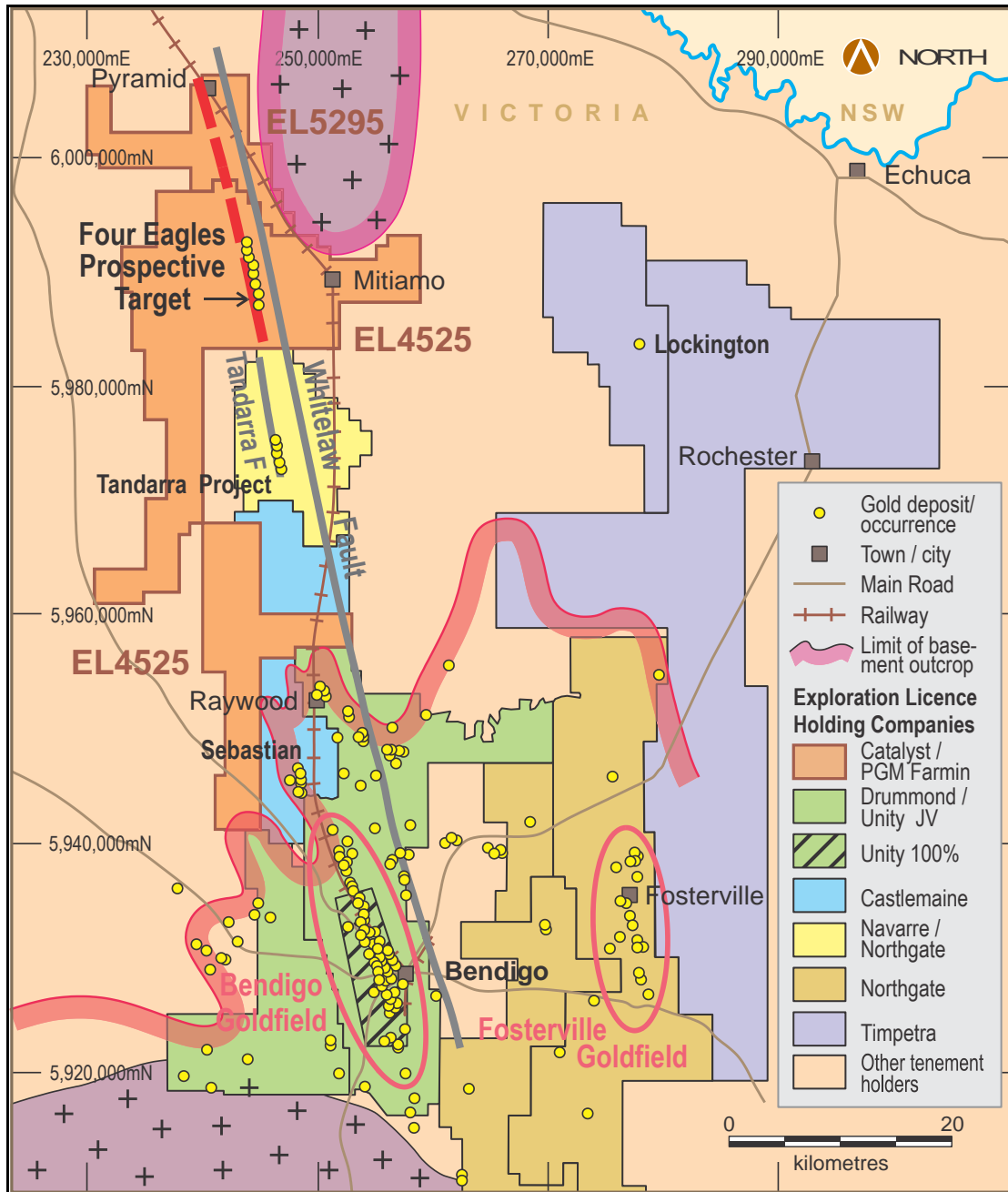


Figure 3: Four Eagles Gold Project Location