



**ASX ANNOUNCEMENT**  
**ASX Code: BDR**

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### **NEW GOLD ANOMALIES - BRAZIL**

Beadell Resources Limited is pleased to announce that regional soil sampling in Brazil has produced several significant new gold anomalies from broad-spaced surface soil sampling, up to a maximum of **408 ppb (0.408 g/t) Au** (Figure 1). The results have highlighted new targets including a sub-parallel mineralised trend approximately 2km south of the main Mineiro trend known as Jucelino where soil results up to **246 ppb (0.246 g/t) Au** remain completely open and untested with drilling. Follow up soil sampling to define the peaks and extensions of the soil anomalies is being planned.

#### **Mineiro Trend**

The Mineiro trend contains recently identified JORC inferred resources of **5.5 Mt @ 1.6 g/t for 279,000 oz Au** hosted in tabular shear-controlled gold mineralisation proximal to an east-west striking quartzite unit. Regional soil sampling targeting extensions to the known mineralisation on approximately 400m by 100m spacing has identified significant new anomalies to the east up to **276 ppb**, and west up to **73 ppb Au**, creating a footprint over 6km in length which remains open in both directions. A maximum result of **408 ppb Au** is located 130m north of the Mineiro deposit and remains untested with drilling. These results highlight the upside potential for additional resources to be identified along the under-explored Mineiro trend with approximately half the anomalous corridor remaining undrilled.

#### **Jucelino Trend**

A major new gold-anomalous corridor named the Jucelino trend has been confirmed by regional soil sampling on approximately 800m by 100m spaced surface soil sampling, 2km south of and parallel to the main Mineiro trend. Anomalous soil results have been recorded over a 6km length with the highest result of **246 ppb Au** remaining open to the west. A result of **188 ppb Au** was recorded 1.7km east and along strike of the Jucelino pit, opening up a large area with potential for mineralisation. The Jucelino trend is characterised by an undulating terrain with abundant, but generally shallow cover sequences of alluvium and laterite. Beadell completed two diamond holes beneath the Jucelino pit in 2008, which intersected a series of steeply dipping and deformed felsic to gabbroic mafic rocks with significant zones of alteration, sulphidation and anomalous gold up to 1.3 g/t Au.

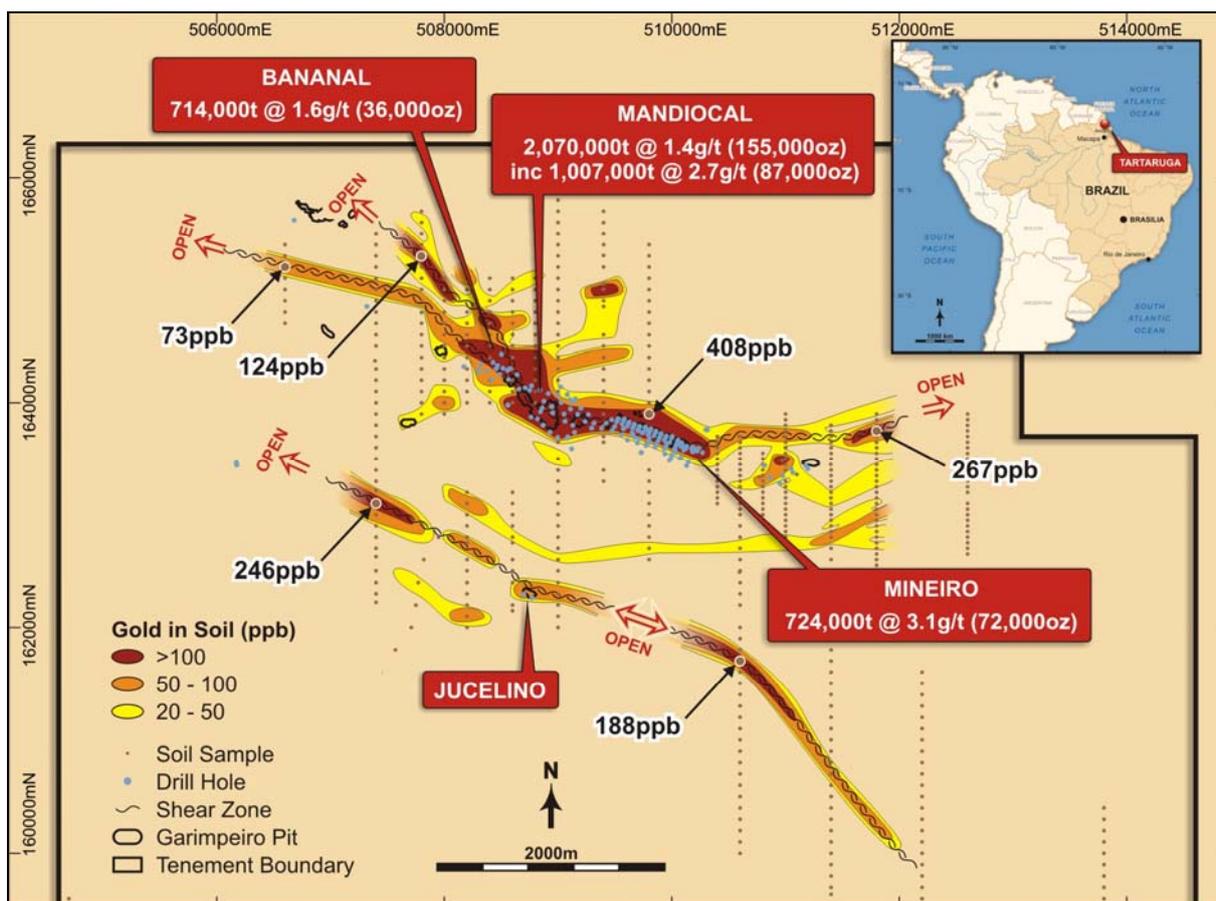


Figure 1 Location plan of the Mineiro and Jucelino soil anomalies and JORC Inferred Resources.

Prospect	Sample ID	Northing	Easting	Gold (ppb)
Mineiro Trend	BLT248	163750	511800	267
Mineiro Trend	BLT319	163700	509000	246
Mineiro Trend	BLT324	163800	509400	105
Mineiro Trend	BLT325	163900	509400	265
Mineiro Trend	BLT336	165001	509399	137
Mineiro Trend	BLT648	163900	509800	408
Juclino Trend	BLT711	163100	507400	246
Juclino Trend	BLT729	161700	510600	188

Table 1 Significant soil results from regional soil sampling.

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**Competency Statement**

The information in this report relating to Exploration Results and Mineral Resources is based on information compiled by Mr Robert Watkins who is a member of the Australian Institute of Mining and Metallurgy and has sufficient exploration experience which is relevant to the various styles of mineralisation under consideration to qualify as a Competent Person as defined in the 2004 Edition of the 'Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Watkins is a full time employee of Beadell Resources Ltd. Mr Watkins consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.