# News Release



vision commitment results\_\_\_\_

6 August 2012

ASX: PAN

## 9.7m of massive sulphides intersected at Savannah

### **Highlights**

- Drilling below the 900 Fault at Savannah intersects 9.7m of massive sulphide mineralisation, assay results pending
- This is the first hole of a 20,000m drilling program designed to test a series of geophysical conductors associated with the offset position of the Savannah Intrusion below the 900 Fault at Savannah

### **Details**

Panoramic Resources Limited ("Panoramic") is delighted to report that the first hole in the new drilling program to test a series of geophysical (EM) conductors below the 900 level fault (900 Fault) at the Savannah Project has intersected 9.7m of massive sulphide mineralisation. Assay results are pending.



#### Figure 1: Location of KUD810 and its relationship to the 900 Fault

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#### Background

Between February 2008 and May 2009, Panoramic completed an extensive underground exploration drill program to test the "Lower Zone" below the 500 Fault at Savannah. During the course of this Lower Zone program it was recognised that the Savannah orebody has been offset by another fault structure at a depth of 900m below surface. Lower Zone drill holes KUD658 and KUD659 were extended to test this theory. The geological and down-hole EM data from these two extended holes demonstrated that the Savannah orebody was offset approximately 150m to the north, below the 900 Fault structure.

In June 2009, Panoramic drilled a deep exploration hole (KUD810, see *Figure 1*) to target the offset position of the Savannah orebody below the 900 Fault. KUD810 passed through the 900 Fault and was interpreted to have skimmed the western edge of the Savannah Intrusion intersecting several zones of Savannah style mineralisation. The hole was completed to a depth of 1,028m, and was subsequently followed up with down-hole EM. An EM conductor was subsequently modeled over a continuous down-hole length of 350m below the 900 Fault (see *Figure 1* and refer to *PAN ASX release dated 18 June 2009*). Follow up drilling to test this anomaly and those detected in KUD658 and 659 was deferred until an appropriately located drilling platform could be developed. The 1675 Drill Platform has now been constructed allowing drilling to take place. KUD1500 is the first hole of a planned 20,000m program to be drilled from the 1675 Drill Platform.

#### New Drilling Program – hole KUD1500

KUD1500 was collared in the 1675 Drill Platform and passed through the 900 Fault at a down-hole depth of 254.7-260.1m, where it entered the Savannah Intrusion. **Massive sulphides were intersected from 260.1-269.8m down-hole**. Tickalara Metamorphics were then intersected to the end of the hole at 293.7m. The sulphides observed include pentlandite, chalcopyrite, pyrrhotite and pyrite. The location and type of the sulphide mineralisation intersected is consistent with that seen in the Savannah orebody above the 900 Fault.

Photos of core trays 58, 59 and 60 covering down-hole depths from 259.4 -272.9m.



Tray 58 - massive sulphides from 260.1–263.4m

Tray 59 - massive sulphides from 263.9–268.4m







Tray 60 - massive sulphides to 269.8



A second hole (KUD1501) was targeted further to the east and intersected Tickalara Metamorphics after passing through the 900 Fault. It is interpreted that this hole passed over the top of the Savannah Intrusion contact, and that the intrusion contact lies further to the north. Both holes have been cased to allow follow up down-hole geophysics to be carried out at a later date.

#### Table 1: Drill results to date for below 900Fault

Hole	Northing	Easting	RL	Dip	Azmiuth	Intersection	Comment
KUD1500	1920.22	5976.58	1678.05	-59.4	220.8	260.1-269.8m	Assays pending
KUD1501	1918.05	6011.04	1678.81	-63.6	207.5	NSR	

Note: The intersections are down-hole depths and not true thickness

Panoramic's Managing Director, Peter Harold, said "this is clearly an exciting development for Panoramic and the Savannah Project. While being early days, it supports our long held belief that the Savannah system continues at depth. We keenly await the assay results from KUD1500 and look forward to future results from the 20,000m program".

#### **Competent Person**

The information in this release that relates to Exploration Results is based on information reviewed by John Hicks. Mr Hicks is a member of the Australasian Institute of Mining and Metallurgy (AusIMM) and is a full-time employee of Panoramic Resources Limited. Mr Hicks has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which each person is undertaking 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 Hicks consents to the inclusion in the release of the matters based on the information in the form and context in which it appears

#### About the Company

Panoramic Resources Limited (ASX Code PAN, ABN 47 095 792 288) is an established Western Australian mining company operating two 100% owned underground nickel sulphide mines, the Savannah Project in East Kimberley, and the Lanfranchi Project near Kambalda, Western Australia. On a Group basis, Panoramic produced a record 19,791t of nickel contained in FY2012 and is forecasting to produce between 18,000 and 19,000t of nickel in FY2013. Panoramic is an S&P/ASX Top 200 Company with a strong balance sheet, minimal bank debt and a growing nickel, gold and PGMs resource base, employing more than 500 people.

In early 2011, Panoramic acquired the Gidgee Gold Project, located near Wiluna, Western Australia. Panoramic recently purchased the high-grade Wilsons Project located within the Gidgee tenement package. With the recent resource upgrade and conditional agreement to purchase a 70% equity interest in the Mt Henry Gold Project, Panoramic's Gold Resources now contain 2.07M oz of gold. Panoramic is progressing a Scoping Study on the recommencement of gold production from Gidgee and will commence a Bankable Feasibility Study on Mt Henry assuming completion of the acquisition in August 2012.

The Company has recently expanded into Platinum Group Metals (PGMs) with the purchase of the Panton PGM Project located approximately 60km south of the Savannah Project in the East Kimberley, which contains approximately 1.0Moz of Pt and 1.1Moz of Pd in Resource. Panoramic also owns the Thunder Bay North PGM Project in northern Ontario, Canada which contains approximately 0.4Moz of Pt and 0.4Moz of Pd and a suite of exploration projects for gold and base metals in Western Australia following the successful takeover Magma Metals Limited.

The Company's vision is to broaden its exploration and production base, with the aim of becoming a major, diversified mining house in the S&P/ASX Top 100 Index.