

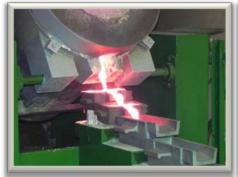
Noble Pours First Gold at Bibiani

Noble Mineral Resources (ASX: NMG) is proud to announce that it has poured the first gold at the Bibiani Gold Project making Noble Mineral Resources the newest gold producer in Ghana. The gold was poured yesterday with the ongoing Wet Commissioning of the gold room. The pour represents a significant milestone in the refurbishment and enhancement of the upgraded 3Mtpa processing plant.





Noble acquired the Bibiani project in 2009, receiving government approval for the sale in July 2010. In the 20 months since then, Noble has conducted an extensive drilling program to start to tap the immense unrealised potential of Bibiani with an upgraded resource and reserve estimate completed with further updates to come in the next quarter. The once idle plant has been brought back to life with refurbishment and metallurgical upgrades which has increased capacity from 2.7Mtpa to 3.0Mtpa.













Managing Director Wayne Norris said "The first gold pour marks the end of the first chapter for Noble and the start of the next. The commencement of production and cashflow leaves Noble well positioned to take full advantage of its many opportunities for growth."

"I would like to thank our staff and contractors for their hard work in achieving this milestone. It has been a massive task to refurbish the Processing Facility and have the Bibiani Mine back to producing status and we all look forward to further progress ramping up to name plate design as we progress the Wet Commissioning phase through to Completion."

"Our Mining and Geology Teams are doing a fantastic job in Exploration and Mine Development of all the current planned Open Cut Satellite Pits and are also moving on to all of our delineated Exploration targets in a planned manner. We look forward to further success as has been noted in the most recent announcements, we have hit some excellent targets which we believe will add further significance to the Bibiani Project going forward. Thank you to all Staff and Contractors at Bibiani Gold Mine for a tremendous effort to date and we look forward to advancing Noble now that we are a known gold producer in Ghana."

Authorised by:

Wayne Norris *Managing Director*

About Noble Mineral Resources Limited

Noble Mineral Resources Limited listed on the Australian Stock Exchange on 26th June 2008 with a focus on exploring for large-scale gold deposits in the world-class Ashanti Gold Belt in Ghana, West Africa. In November 2009, the Company entered into an agreement for the acquisition of the **Bibiani Gold Mine**, a project located in the Sefwi-Bibiani Gold Belt in Ghana, host to over 30 Million Ounces of gold. On July 20th 2010 the final Share Transfer Form was executed to consummate the purchase.

Noble's other primary gold concessions are Exploration Licences at **Cape Three Points**, **Brotet** and **Tumentu**, which cover some 141.3km² and all are located within the world-class Ashanti Gold Belt in south western Ghana. Ghana is the second largest gold producer in Africa and is the 10th largest gold producing nation in the world, with annual production of approximately 2.9 Million Ounces. Noble's on-going focus will be to expand the drilling program at Bibiani to target new shallow resources near the Bibiani Mine and adjacent tenements while still progressing the **Cape Three Points**, **Brotet and Tumentu** Concessions within the Southern extension of the Ashanti Gold Belt. Initial exploration at Cape Three Points will be targeted towards the **Satin Mine Project** and the **Morrison Project**, both of which lie in an area of historic underground gold exploration. Noble believes that there is significant potential for the delineation of additional high-grade gold mineralisation relating to the down-plunge and strike extension to these zones. When added to the potential now available at Bibiani it will place Noble in a strong position to achieve its goal in building Australia's next major gold mining house.

The Company recognises the **Bibiani**, **Cape Three Points**, **Brotet** and **Tumentu** concessions are relatively under explored, highly prospective projects and aims to rapidly redefine JORC-compliant resources for development.

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