

## **Ball Mill Installation Update**

*Significant milestone for the Company achieved*

### **Highlights**

- **New ball mill has been installed at Premier Gold Mine**
- **Following completion of tie-in and commissioning, the new mill will support a significant increase in ore processing capacity**
- **Major milestone that has taken over 2 years to fund and undertake**

Cleveland Mining Company Ltd (ASX: CDG) is pleased to announce that it has achieved a long awaited milestone by installing an additional ball mill at the Company's Joint Venture Premier Gold mine in Goias State, Brazil. The installation represents a significant achievement based on not only the financial and project complexities, but also the material effect on the production capacity that the ball mill will contribute once tied-in and commissioned.

Figure 1. New Ball Mill in place at Premier Gold Mine



#### **Corporate Information**

Total shares: 338.7 million  
Options on issue: 22.8 million

ASX Code: CDG

#### **Contact**

Investor & Media Enquiries  
[info@clevelandmining.com.au](mailto:info@clevelandmining.com.au)

#### **Board of Directors**

Alex Sundich - Non-Executive Chairman  
David Mendelawitz – Managing Director  
Rick Stroud – Non-Executive Director  
Glenn Simpson – Non-Executive Director

#### **Head Office**

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Cleveland Mining's Managing Director, Mr David Mendelawitz, said "The installation of the new ball mill has been a long and difficult process, primarily due to lack of funds and a difficult market environment. We have had to survive through 3 years of duress due to our original ball mill being built with a major defect and the manufacturer concurrently going into administration, leaving them unavailable to assist with rectification of the issue. This led to limited gold production, which led to low cash reserves, which further led to low market support and difficulties in raising the required funds in a timely manner. Our extended team have done an exceptional job of working through these tough conditions to take a second hand mill and re-build it into a stunning piece of equipment that will form the heart of our expanded operations. I would particularly like to thank Mr Luis Celaro, Mr Juarez Gomes and Mr Jefferson Da Silva and his team from IMX, who have done a remarkable job of re-building and then installing the mill on a budget that has required significant sacrifice and ingenuity from all involved. Whilst there is still further work to do to make the mill fully operational, it is a great comfort to know that the hard, expense and long lead work is behind us and that if needed, we now have the ability to fast-track the mill to get it on-line."

The final steps in completing the process plant expansion from its current capacity of 28-33tph to circa 100tph will be completion of the piping and electrical tie-in with the process circuit, installation of new liners within the new mill and then installation of additional cells into the flotation circuit.

The Company has chosen a two-pronged strategy for achieving its expanded production targets:

1. Commencement of mining at the high grade Lavra prospect (approximately 10km from the Premier process plant) to increase the gold output without the requirement for additional volume of total ore feed.
2. Utilising free cash generated from Lavra, to increase the level of waste clearing and grade control drilling at Premier to expose sufficient ore to fully feed the expanded process plant.

The plan does not rely on the use of the new mill for several months.

The Company looks forwards to providing further information on the project soon, as it progresses through this exciting period.

**ENDS**

**Further Information:**

**Investors:**

David Mendelawitz, Managing Director  
Cleveland Mining Company Limited (ASX: CDG)  
Tel: +61-8 6389 6000

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## About Cleveland Mining Company Ltd

Cleveland Mining Company Ltd is an Australian-managed, ASX-listed minerals company squarely focused on developing projects into mines.

The Company's management team has a track-record for building billion-dollar projects from the ground up, providing Cleveland with the expertise to secure and build robust projects.

Cleveland has gold and iron ore assets in Brazil in areas with excellent mining credentials:

- Mining and production are underway at Cleveland's Premier 50/50 Gold Mine JV in Goias State in central Brazil. The Company is working to add throughput from the O Capitão project, which is less than 10km from the Premier Mine.
- The companies have signed binding Option Agreements with the Brazilian private company Bahmex covering multiple iron projects.

Cleveland has a different approach to project selection with project economics driving target selection. Projects are chosen according to their likelihood of generating returns at the bottom of the economic cycle.

## Forward-looking Statements

Forward-looking statements can be identified by the use of terminology such as 'intend', 'aim', 'project', 'anticipate', 'estimate', 'plan', 'believe', 'expect', 'may', 'should', 'will', 'continue' or similar words. These statements discuss future expectations concerning the results of operations or financial condition, or provide other forward looking statements. They are not guarantees or predictions of future performance, and involve known and unknown risks, uncertainties and other factors, many of which are beyond our control, and which may cause actual results to differ materially from those expressed in the statements contained in this ASX update. Readers are cautioned not to put undue reliance on forward looking statements

## Competent Person's Statement

The information in this report that relates to Exploration Results is based on information reviewed by David Mendelawitz, who is a Fellow of the AusIMM. Mr Mendelawitz has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Mendelawitz consents to the inclusion of the matters based on his information in the form and context in which it appears. Mr Mendelawitz is employed by Cleveland Mining Company Ltd.

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