

## Mine life extension work: Misery underground mine

Calgary, Alberta – As part of its ongoing mine life extension work across all of its projects, Burgundy Diamond Mines Limited (ASX:BDM) is pleased to announce the start of targeted mine life extension delineation and geotechnical drilling this week at its active Misery underground mine.

### Highlights

- The Misery underground mine historically produces approximately **1.1 million tonnes of mined ore annually (~3 million carats) with a production value of ~US\$235 million (~A\$350 million).**<sup>1</sup>
- Misery underground's ore body appears larger than originally modelled<sup>2</sup> with two extension drill targets:
  1. Vertical (Main ore body - deeper and wider below the planned production levels).
  2. Lateral (Southwest extension to the Main ore body – **a new target area not included in Ekati's Mineral Resources**).<sup>3</sup>
- A 30,000 tonne bulk sample will be collected from the Southwest extension target during the fourth quarter for grade and pricing information, as part of a separate program.
- The results of the Main ore body drilling program will be released this year, while the results of the Southwest extension target (drilling and a bulk sample) will be released during the first half of 2025. Both sets of results will be published in the form of an updated Mineral Resource and Ore Reserve estimate.<sup>4</sup>

Burgundy's Misery underground mine is the highest valued ore on the wider Ekati property with exceptional grade at ~3.12 carats/tonne, and a population of rare yellow diamonds that are highly sought after from the world's leading jewellery houses.

When Burgundy acquired the Ekati diamond mines, the Misery underground operation had a mine plan ending in late 2025. However, based on a series of cubex delineation holes drilled in 2023, mining observations in deeper levels and four preliminary probe holes drilled in 2024, the Misery Main ore body appears larger than originally modelled. In addition, a southwest extension to the Main ore body represents an exciting target area that will undergo further drilling and bulk sampling.

Burgundy is rapidly advancing its evaluation work for both these Misery underground targets. The results of the Main ore body and Southwest extension drilling program (including the southwest bulk sample), will be released in the form of an updated Mineral Resource and Ore Reserve estimate in the fourth quarter this year.



and the first half of 2025, respectively. Burgundy is aiming to publish its first updated mine plan before the end of the year.

**Burgundy Diamond Mines Chief Executive Officer & Managing Director, Kim Truter said:**

*“Misery is an exceptional asset which can generate around A\$350 million per annum in production value from just over a million tonnes of ore. Any additional tonnage we are able to declare through our drilling work will be significantly value accretive. This represents part of our important ongoing technical work to extend the overall mine life across the Ekati portfolio and represents an exciting step in that process.”*

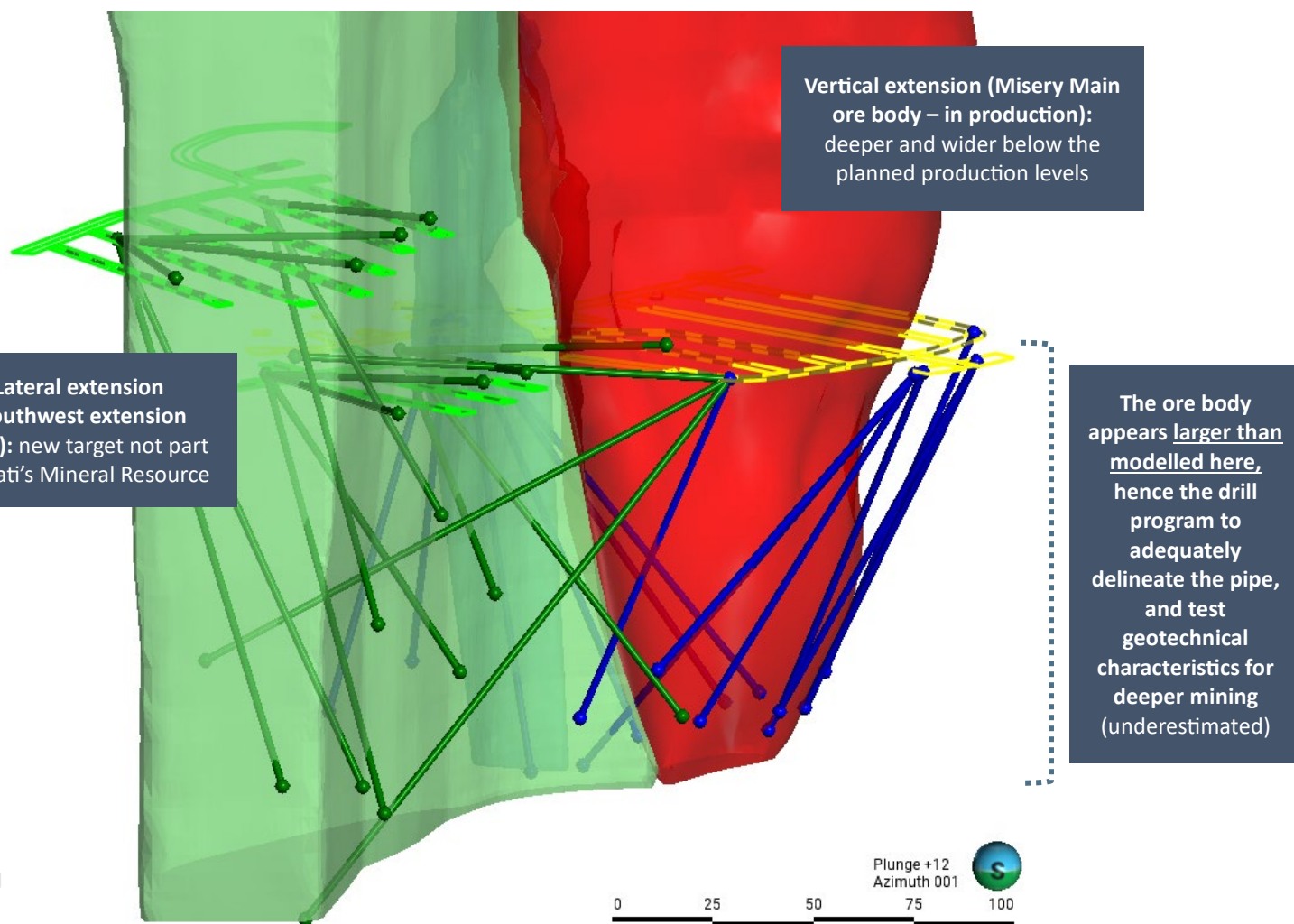


Figure 1 - Overview of the Misery Main ore body (red) relative to the Southwest extension (green). The Southwest extension body was part of Misery underground’s 2017 prefeasibility study, however it was not evaluated in sufficient detail. The yellow structure indicates the current mining level, showing planned core drilling collars targeting both extension options. The green structure indicates proposed exploration drifts to access the Southwest extension. Please note, depletion has not been shown. As there has been insufficient work undertaken to date to estimate a Mineral Resource, it is uncertain if further work will result in the estimation of Mineral Resources and therefore there is no guarantee for eventual mining of these targeted areas.



This announcement was authorised for release by the board of Burgundy Diamond Mines Limited.

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<sup>1</sup> Estimate only (due to blended material) based on 2023 processed tonnage at a grade of 3.12 c/t and US\$84.74/ct. Annual production value may differ from annual revenue. US\$ to A\$ exchange rate (1.51).

<sup>2</sup> Based on a series of cubex delineation holes drilled in 2023, mining observations in deeper levels and four preliminary probe holes drilled in 2024.

<sup>3</sup> Known target that was included in Misery underground's 2017 prefeasibility study. There was inadequate work undertaken at that time to declare a Mineral Resource or Ore Reserve. Preliminary information suggests the target area has similar characteristics to the Main ore body.

<sup>4</sup> As there has been insufficient work undertaken to date to estimate a Mineral Resource, it is uncertain if further work will result in the estimation of Mineral Resources and therefore there is no guarantee for eventual mining of these targeted areas.

#### **Investor enquiries**

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#### **About Burgundy Diamond Mines Limited**

Burgundy Diamond Mines is a premier independent global scale diamond company focused on capturing the end-to-end value of its unique vertically integrated business model.

Burgundy's innovative strategy is focused on capturing margins along the full value chain of the diamond industry, including mining, production, cutting and polishing, and the sale of diamonds. By building a balanced portfolio of diamond projects in favourable jurisdictions, including the globally ranked Canadian mining asset, Ekati, and a diamond cutting and polishing facility in Perth, Burgundy has unlocked access to the full diamond value chain. This end-to-end business model with total chain of custody provides traceability along every step of the process, with Burgundy able to safeguard the ethical production of the diamonds from mining to marketing and discovery to design. Burgundy was founded in Perth, Western Australia. The company is led by a world-class management team and Board.

#### **Caution regarding Forward Looking Information**

This document contains forward looking statements concerning Burgundy Diamond Mines Limited. Forward looking statements are not statements of historical fact and actual events and results may differ materially from those described in the forward-looking statements as a result of a variety of risks, uncertainties and other factors. Forward looking statements in this document are based on Burgundy's beliefs, opinions and estimates as of the dates the forward-looking statements are made, and no obligation is assumed to update forward looking statements if these beliefs, opinions or estimates should change or to reflect other future developments.

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