

CORPORATE AND ABRA OPERATIONAL UPDATE

GALENA MINING LTD. (“Galena” or the “Company”) (ASX: G1A) provides an interim update on its corporate and financing activities and operations at its 60%-owned Abra Base Metals Mine (“Abra” or the “Project”) located in the Gascoyne region of Western Australia.

Strategic review process and short-term funding initiatives

- The strategic review continues to explore potential strategic and corporate opportunities to reposition the Company and its capital structure for the longer term and maximise value for the Company and its stakeholders.
- As the review is not yet complete, Taurus Mining Finance Fund No. 2, L.P. (“Taurus”), secured lender to Abra Mining Pty Limited (“AMPL”), has agreed to defer the next scheduled 31 March 2024 principal debt repayment to 30 April 2024.
- The Company will remain in suspension until the review process is complete and there is an agreed pathway forward for the benefit of all our stakeholders.

Production update

- Ore milled in January was 107,886t at 5.3% lead grade produced 7,861t of concentrate. Processing was impacted by 95 hours of scheduled and unscheduled mill downtime during the month. At month end the mine had approximately 26,600t of mill feed stockpiled available for processing.
- New monthly record in January for ore mined of 127,715t at 5.3% lead grade (stope ore of 90,982t at 5.6% lead grade and development ore of 36,734t at 4.6% lead grade).
- The mine achieved total January development of 836m.
- Abra’s ninth lead concentrate shipment departed from Geraldton containing 9,256t on 14 January 2024. The next shipment is scheduled for early March.
- Ore processing was suspended to preserve LNG stocks at Abra between 7 February and 13 February due to the primary mine access road (Ashburton Downs Road) being closed because of localised flooding of the Gascoyne River crossing (60km south of Abra). A second period of downtime also occurred between 20 February and 22 February for unscheduled replacement of major crusher conveyor. Approximately 30,000t of ore is stockpiled for processing and 4,000t of concentrate is currently on site waiting for transport to Geraldton Port.

Managing Director, Tony James commented, ***“In January, a new monthly record was set for underground mine production with the mine achieving an annual equivalent of 1.53Mtpa. In doing this, stoping achieved a new monthly record of 91kt which is very rewarding for everyone involved in the project. The mined and processed grade was below what was planned at 6.5% lead grade due to some modelling and operational variances to the plan during the month. We anticipate this to improve in the coming months as we continue to revise our plans using updated drilling information collected over the last six months. Stope drilling has commenced on the 1210mRL level which is intended to also increase high-grade stope ore in the mine plan.*”**

Processing throughput for the month of January was lower than planned due to the processing time lost because of unscheduled downtime. The main cause of this downtime was associated with the primary crusher with repairs undertaken on the feeder pan sitting below the ROM feed bin.

Mine and processing performance in February has been affected by two unscheduled stoppages over eight days, associated with rainfall closing the mine access road and the requirement to replace a major crusher conveyor.

Completed technical work to date, based on the latest understanding of the orebody and other key performance indicators outlining Abra's 2024 and life-of-mine production outlook are currently being reviewed by certain stakeholders.

Figures 1-5 (below) show recent activities of the Abra mine.



Figure 1 – Abra 1210mRL ore drive with face grades (Photo 25 January).



Figure 2 – Abra 1210mRL stope production drilling in ore drive shown in figure 1 (Photo 15 February).



Figure 3 – Abra 1260-1280mRL stoping (Photo 15 February).



Figure 4 – Abra 1280 level underground cement paste-filling (Photo 27 January).



Figure 5 – Abra lead/Silver concentrate stocks on site (Photo 15 February).

The Board of Directors of Galena authorised this announcement for release to the market.

Galena Mining Ltd.

Anthony (Tony) James
Managing Director

COMPETENT PERSON'S STATEMENT

The information in this report related to the Abra July 2023 Mineral Resource is based on work completed by Mr Angelo Scopel BSc (Geol), MAIG, an employee of Abra Mining Pty Ltd and Ms Lisa Bascombe BSc (Geol), MAIG, an employee of Abra Mining Pty Ltd. Mr Scopel is responsible for data review, QAQC, and the geological model. Ms Bascombe is responsible for the resource estimation, classification, and reporting.

Mr. Scopel and Ms. Bascombe have sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Exploration Targets, Mineral Resources and Ore Reserves. Mr Scopel and Ms Bascombe consent to the inclusion in the report of the matters based on this information in the form and context in which it appears.

The information in this report to which this statement is attached that relates to exploration results and drilling data is based upon information compiled by Mr Angelo Scopel BSc (Geol), MAIG, a fulltime employee of Abra Mining Pty Ltd. Mr Scopel has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Exploration Targets, Mineral Resources and Ore Reserves. Mr Scopel consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

NO NEW INFORMATION

This report contains references to exploration results and Mineral Resource estimates, all of which have been cross-referenced to previous announcements made by the Company. The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant announcements and in the case of estimates of Mineral Resources, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcements continue to apply and have not materially changed.

FORWARD-LOOKING STATEMENTS

The contents of this announcement reflect various technical and economic conditions at the time of writing. Given the nature of the resources industry, these conditions can change significantly over relatively short periods of time. Consequently, actual results may vary from those in this announcement.

Some statements in this announcement regarding estimates or future events are forward-looking statements. They include indications of, and guidance on, future earnings, cash flow, costs, and financial performance. Forward-looking statements include, but are not limited to, statements preceded by words such as "planned", "expected", "projected", "estimated", "may", "scheduled", "intends", "anticipates", "believes", "potential", "predict", "foresee", "proposed", "aim", "target", "opportunity", "could", "nominal", "conceptual" and similar expressions.

Forward-looking statements, opinions and estimates included in this announcement are based on assumptions and contingencies which are subject to change without notice, as are statements about market and industry trends, which are based on interpretations of current market conditions. Forward-looking statements are provided as a general guide only and should not be relied on as guarantee of future performance. Forward-looking statements may be affected by a range of variables that could cause actual results to differ from estimated results and may cause the Company's actual performance and financial results in future periods to materially differ from any projections of future performance or results expressed or implied by such forward-looking statements. So, there can be no assurance that actual outcomes will not materially differ from these forward-looking statements.

ABOUT ABRA BASE METALS MINE

60% owned by Galena, the Abra Base Metals Mine (“Abra” or the “Project”) is a globally significant lead-silver project located in the Gascoyne region of Western Australia (between the towns of Newman and Meekatharra, approximately 110km from Sandfire’s DeGrussa Project).

Galena completed an outstanding definitive / bankable feasibility study (“FS”) (see *Galena ASX announcement of 22 July 2019*) for development of an underground mine and processing facility to produce a high-value, high-grade lead-silver concentrate. A ‘final investment decision’ to complete the Project was made in June 2021 and construction was completed in December 2022 with first concentrate shipped in the first quarter of 2023 calendar year.

2023 Mineral Resource Update (July 2023 MRE) (see *Galena ASX announcement of 7 August 2023*)

Abra JORC Mineral Resource estimate at 5% lead cut-off grade (July 2023 MRE)^{1,2}

Resource classification	Tonnes (Mt)	Lead grade (%)	Silver grade (g/t)
Measured	0.3	7.3	32
Indicated	16.2	7.3	19
Inferred	16.9	6.9	15
Total	33.4	7.1	17

Notes: 1. See *Galena ASX announcement of 7 August 2023*. Galena confirms that it not aware of any new information or data that materially affects the information included in Galena’s ASX announcement of 7 August 2023 and confirms that all material assumptions and technical parameters underpinning the resource estimates continue to apply and have not materially changed. 2. Calculated using ordinary kriging method and a 5.0% lead cut-off grade. Tonnages are rounded to the nearest 100,000t, lead grades to one decimal place and silver to the nearest gram. Rounding errors may occur when using the above figures.

ABRA LOCATION

