

ASX ANNOUNCEMENT

20 August 2018

ASX code: **GED**

Sampling of Tailings Commenced at Abenab Vanadium-Lead-Zinc Project

Highlights:

- **Auger sampling has commenced on the historical Abenab Mine main tailings impoundment to evaluate the grade of the tailings material**
- **Surveying to estimate the volume of the tailings impoundment and the volume of surface rock stockpile in progress**
- **JORC Code 2012 compliant resource to be estimated when sampling results of tailings are available**
- **Tailings contain vanadium mineralisation not recovered by historical mining operations and potentially recoverable using simple gravity separation methods**
- **Sampling of surface rock stockpiles to begin soon**

Golden Deeps Limited (ASX: **GED**)(the Company) is pleased to advise that an auger sampling program has commenced on the main tailings impoundment at the Abenab-Christiana vanadium-lead-zinc project (the Project). The Project is located within the Company's Grootfontein Base Metal Project (GBMP) in the Otavi Mountain Land in northern Namibia.

The aim of the sampling program is to provide mineralisation grade data that, in combination with volumetric surveying and density measurements, will enable the Company to complete a JORC Code 2012 compliant resource estimate for the tailings.

The tailings are known to contain vanadium-lead-zinc mineralisation that was not recovered by the historical mining and may be amenable to re-treatment using simple modern gravity separation methods. The Company has previously announced an exploration target for the tailings of 80,000 to 100,000 tonnes at a grade of 0.25-0.35% V₂O₅, 1.3-2.0% Pb and 1.5-2.5% Zn (*refer to GED announcement dated 8th May 2018*).

Commenting on the exploration activities and planned program at Abenab, Mr Michael Scivolo director of Golden Deeps, stated:

"We are excited about the progress of our vanadium project which is highly amenable to the use of simple gravitation separation techniques to produce a uniquely high-grade vanadium concentrate. We look forward to keeping shareholders abreast of forthcoming results and developments."



Abenab-Christiana Project

The Abenab-Christiana Project is located in the Otavi Mountain Land region of northern Namibia, approximately 30 km north of the regional town of Grootfontein. The region is easily accessible and has excellent infrastructure, including road, power and mobile telephone network.

The Abenab group of vanadium deposits was discovered in the early 20th century, and mined up until 1958. The Abenab and Christiana (Abenab West) mines were known as the “world’s richest” and largest known deposits of base metal vanadate ore, producing a substantial amount of very high-grade vanadium-lead-zinc concentrate.

The Abenab and Christiana Mines are located only a few hundred metres apart. Prior exploration by GED and others (*refer to GED announcement dated 8th May 2018*) indicates that the deposits have potential for the discovery of further vanadium-base metal mineralisation that can be developed and processed in a similar way to the historical operations.

In addition, substantial surface rock stockpiles and tailings are located on the mine site (Figure 1). The Company has previously reported exploration targets of between 100,000 and 130,000 tonnes at a grade of 0.8% to 1.5% V₂O₅ for Abenab mineralised stockpiles, and an additional 80,000 to 100,000 tonnes at a grade of 0.25-0.35% V₂O₅, 1.3-2.0% Pb and 1.5-2.5% Zn for the main Abenab tailings impoundment (*refer to GED announcement dated 8th May 2018*).

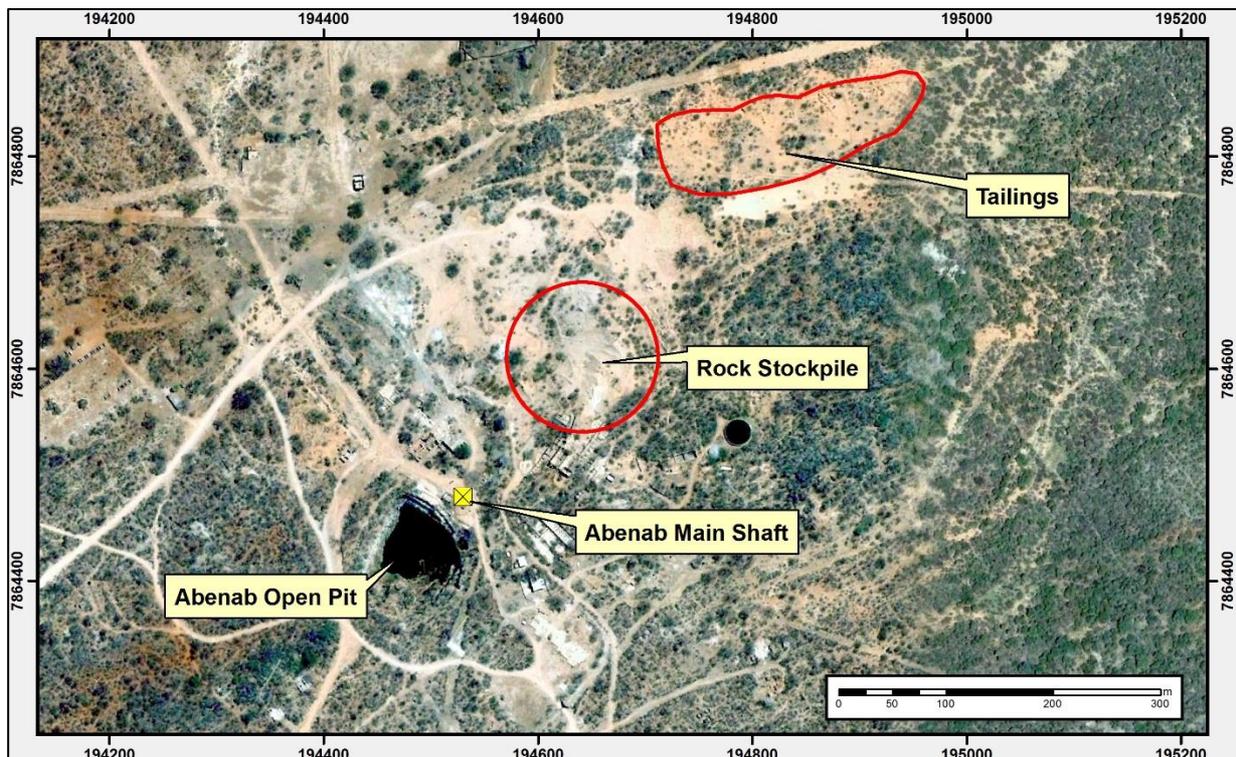


Figure 1: Image of the Abenab mine site showing the location of the tailings impoundment and rock stockpile

Auger Sampling Program

The Company has commenced a detailed auger sampling program on the Abenab main tailings impoundment to evaluate the vanadium-lead-zinc grade distribution.

A total of 165 auger drill holes are planned, on a 10m x 10m grid over the entire area of tailings (Figure 2). The tailings are expected to be an average of 2 metres in thickness and sampling should be completed within 7 to 10 days. Once collected, samples will be submitted for detailed chemical analysis.

Combined with the results of the volumetric surveying of the tailings and density measurements, GED intends to quantify the tonnage and grade of the mineralisation within the tailings impoundment. This will enable the estimation of a JORC Code 2012 compliant resource for the tailings.

Metallurgical testwork to assess the amenability of the tailings to re-treatment using modern gravity separation methods will be completed on representative samples of the tailings identified by the auger drilling program.

The Company also intends to systematically sample the mineralised surface rock stockpiles once sampling of the tailings is completed. Volumetric surveys and density measurements of this material will also allow the estimation of a JORC Code 2012 compliant resource for these stockpiles.

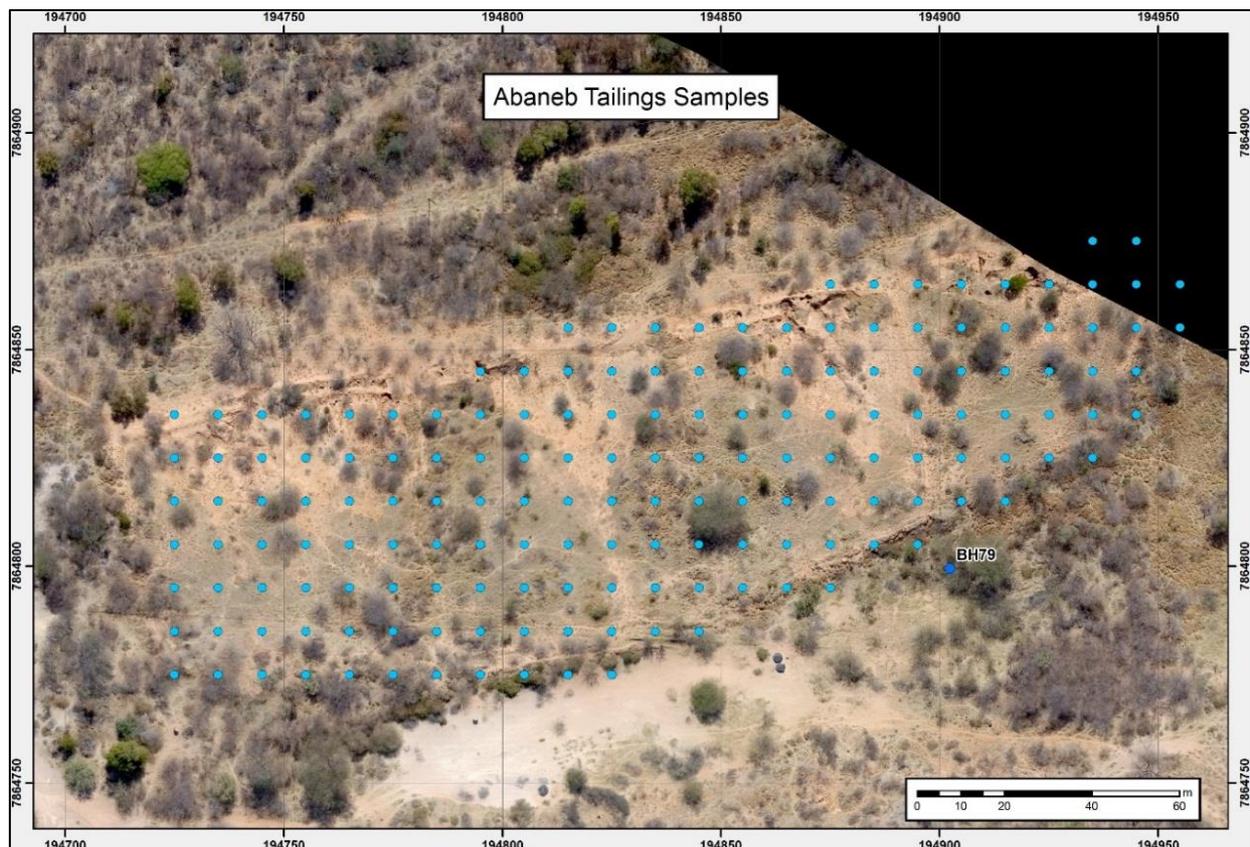


Figure 2: Proposed location of auger drill holes on the Abenab Mine main tailings



Photograph 1: Auger sampling crew at work on the Abenab tailings

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Caution Regarding Forward-Looking Information

This document contains forward-looking statements concerning Golden Deeps. 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 are inherently subject to business, economic, competitive, political and social uncertainties and contingencies. Many factors could cause the Company's actual results to differ materially from those expressed or implied in any forward-looking information provided by the Company, or on behalf of, the Company. Such factors include, among other things, risks relating to additional funding requirements, metal prices, exploration, development and operating risks, competition, production risks, regulatory restrictions, including environmental regulation and liability and potential title disputes.

Forward looking statements in this document are based on the company's beliefs, opinions and estimates of Golden Deeps as of the dates the forward looking statements are made, and no obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments.

Competent Person Statement

The information in this announcement that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr. Lachlan Reynolds. Mr Reynolds is a consultant to Golden Deeps Limited and is a member of the Australasian Institute of Mining and Metallurgy. Mr Reynolds has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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 Reynolds consents to the inclusion in the report of the matters based on their information in the form and context in which it appears.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.