

## MINING FLASHNOTE

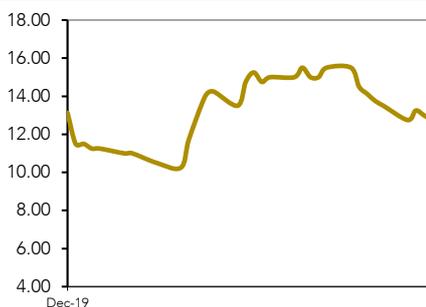
# Pembridge Resources plc (PERE LSE)

30 January 2020

### Stock Data

Share Price:	12.875p
Market Cap (M):	£8.8
EV (M):	£8.5

### Price Chart



### 52 Week Range

17.25p	12.875p
9.75p	

### Company Summary

Pembridge is a copper producer, having re-started production at the Minto high grade copper mine in the Yukon.

MAIN SHAREHOLDERS	HOLDING
Gati Al-Jebouri	19%

Source: Pembridge Resources & Bloomberg

Peter Rose

Tel: +44 (0)20 3463 5034

Peter.Rose@brandonhillcapital.com

www.brandonhillcapital.com

## Pembridge Announces Exploration Update and Concentrate Haulage Commenced

### Event

Pembridge Resources plc ("Pembridge") earlier had announced that the haulage of concentrate from the mine to Skagway has commenced. Pembridge earlier had announced a C\$2.1M drilling programme update.

### Highlights

The drill programme highlights are:

- The 14,000m drilling campaign has started
- There is a fully funded C\$2.1M budget for phase 1
- 53 drill holes planned in total at Copper Keel West, Copper Keel North, Copper Keel South and Minto 11
- Objective is to expand the boundaries of these deposits and move additional resources to reserves and expand existing reserves

### Comment

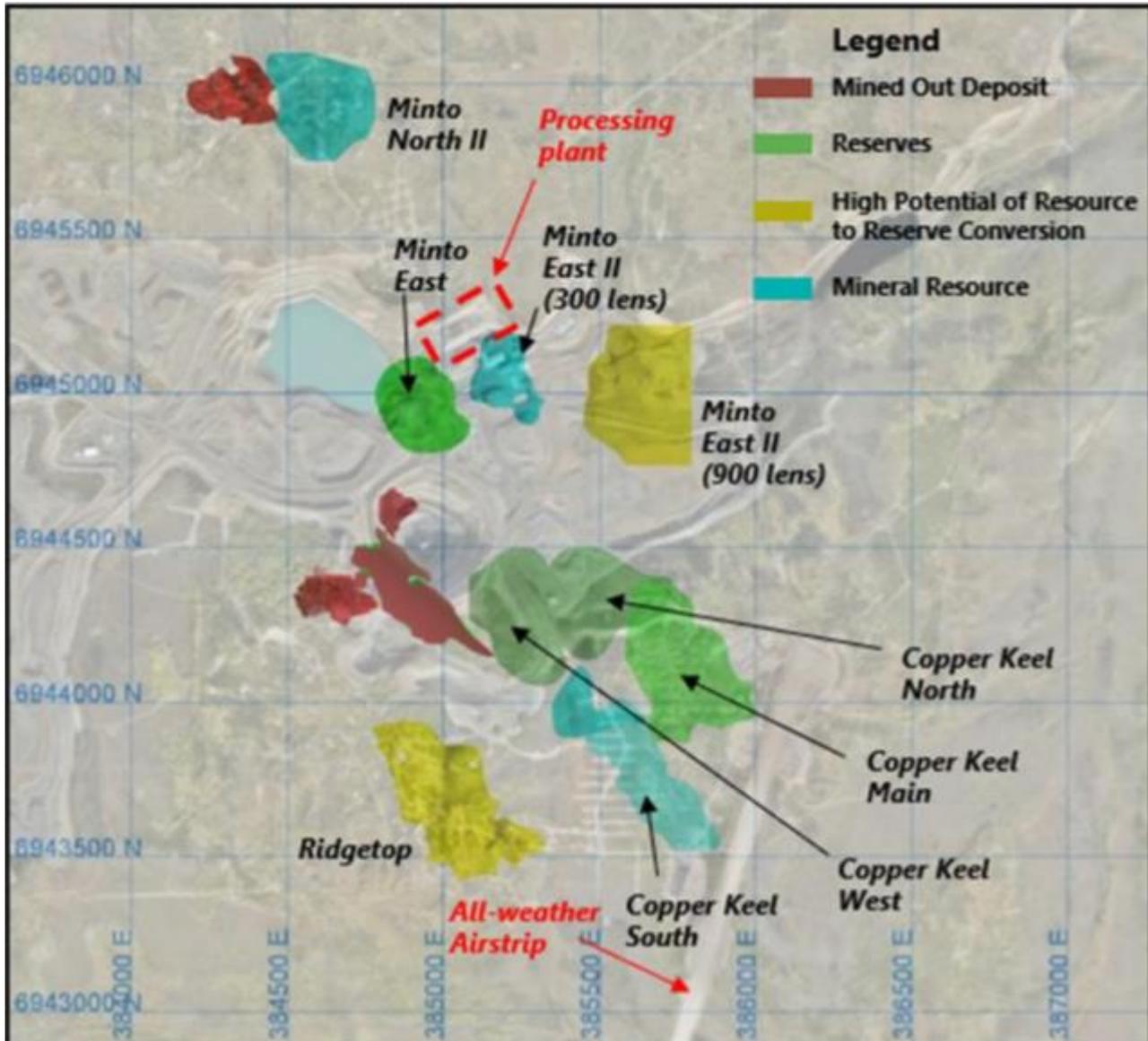
The phase 1 drilling commenced from surface in December 2019 and a second underground rig is expected to commence imminently. The MAG survey, announced in September 2019, and its analysis have been completed. The survey was conducted over 30 square kilometres across the 'Minto' and 'DEF' claims, situated in and around the current Minto mining area.

Copper mineralisation at Minto is highly correlated with that of magnetite, which the MAG survey identifies. Therefore, data analysed from this survey will more accurately identify copper mineralisation, allowing more efficient drill targeting. Results of the MAG survey have been overlaid with historical and current drilling data and historical Titan 24 DC-IP geophysical survey data, which is currently being reprocessed into 3D. Initial analysis from the MAG survey has indicated a number of promising additional targets surrounding the existing mining area, whilst also reconfirming existing exploration and development targets. Full results will be disclosed to the market later this quarter. As a result, some of the planned drilling has been altered to reflect this.

In a change of plan, the Ridgetop deposit, which was historically engineered to be an open pit mine has been re-engineered to be mined from underground. This will be more economical and have a lower environmental impact. Ridgetop has previously received all the required permitting for open pit mining, which will need converted for underground mining. The deposit is circa 300m from existing underground infrastructure (see Exhibit 1). Given the extensive historical exploration work undertaken on the deposit, no additional drilling is required to define the resource. The results of the remodelling are expected back in Q1 2020, after which the permitting conversion process will commence.

Following the completion of the phase 1 exploration programme, which is expected in 2H 2020, a phase 2 campaign will commence. Phase 2 has a budget of C\$2M for a further 52 holes, from both surface and underground. These holes will target a number of step-out targets close to existing mining zones. The plan may be subject to change based on results from Phase 1 of drilling, as well as the analysis from the drone operated geophysical UAV-Magnetic ("MAG") survey.

Exhibit 1: Map of Deposits in the Minto Mining Area



Source: Pembridge Resources

Pembridge has reported monthly on the amount of concentrate produced and the revenues this has produced. The shipping of this concentrate from site 450km south to the port of Skagway in Alaska has commenced. It was not until the 24<sup>th</sup> January 2020 that the ice bridge over the Yukon River was thick enough to allow the use of haulage concentrate trucks. The first shipment is expected to occur in March 2020 when there should be sufficient concentrate to warrant a ship.

The Ore Storage Facility has been used to store concentrate since operations commenced at the Minto mine in 2007. The Minto mine has a storage capacity of 14,000 wet metric tonnes and the Ore Storage Facility has a storage capacity of 34,000 wet metric tonnes of concentrate. Shipment sizes of concentrate can range from 7,000 and 14,000 wet metric tonnes. Shipments will be made to Japan.

## Research Disclosures

### **Peter Rose**

Peter has 33 years' experience in equities as a resources analyst; he has been at Brandon Hill Capital for 13 years, after having spent 11 years with Deutsche Bank in Australia. Prior to this he spent 2 years with Prudential Bache and 6 years with James Capel. Peter's industry experience includes 16 years as a metallurgist, 3 years with De Beers in South Africa and 9 years in the uranium industry, six of which were spent at the Ranger Uranium mine. Peter holds a BSc degree in Applied Mineral Science from Leeds University UK and a Bachelor of Commerce from the University of South Africa. Peter is also a member of the Institute of Materials, Mining & Metallurgy and a chartered engineer.

**Tel: +44 (0)20 3463 5034**

**Peter.Rose@brandonhillcapital.com**

## Investment Analyst Certification

All research is issued under the regulatory oversight of Brandon Hill Capital Limited. Each Investment Analyst of Brandon Hill Capital Limited whose name appears as the Author of this Investment Research hereby certifies that the recommendations and opinions expressed in the Investment Research accurately reflect the Investment Analyst's personal, independent and objective views about any and all of the Designated Investments or Relevant Issuers discussed herein that are within such Investment Analyst's coverage universe.

Brandon Hill Capital Limited provides professional independent research services and all Analysts are free to determine which assignments they accept, and they are free to decline to publish any research notes if their views change.

## Research Disclaimers

Research disclosure as of 30 January 2020

Company Name	Disclosure
Pembridge Resources (PERE LSE)	1, 2, 7,8

### Investment Research Disclosure Legend:

1. In the past 12 months, Brandon Hill Capital Limited or its affiliates have had corporate finance mandates or managed or co-managed a public offering of the Relevant Issuer's securities or received compensation for Corporate Finance services from the Relevant Issuer.
2. Brandon Hill Capital Limited expects to receive or intends to seek compensation for Corporate Finance services from this company in the next six months.
3. The Investment Analyst or a member of the Investment Analyst's household has a long position in the shares or derivatives of the Relevant Issuer.
4. The Investment Analyst or a member of the Investment Analyst's household has a short position in the shares or derivatives of the Relevant Issuer.
5. As of the month end immediately preceding the date of publication of this report, or the prior month end if publication is within 10 days following a month end, Brandon Hill Capital Limited and / or its affiliates beneficially owned 1% or more of any class of common equity securities of the Relevant Issuer.
6. A senior executive or director of Brandon Hill Capital Limited or a member of his or her household is an officer, director or advisor, board member of the Relevant Issuer and / or one of his subsidiaries.
7. Brandon Hill Capital Limited acts as corporate broker for the Relevant Issuer.
8. The Investment Analyst who is responsible for the preparation of this Investment Research is employed by Brandon Hill Capital Limited, a securities broker-dealer.
9. The Investment Analyst who is responsible for the preparation of this Investment Research has received (or will receive) compensation linked to the general profits of Brandon Hill Capital Limited.

## Disclaimer: Important Information

**This document is not independent** and should not be relied on as an impartial or objective assessment of its subject matter. Given the foregoing, this document is deemed to be a marketing communication and as such has not been prepared in accordance with legal requirements designed to promote the independence of investment research and Brandon Hill Capital Limited is not subject to any prohibition on dealing ahead of dissemination of this document as it would be if it were independent investment research.

**This document has been issued by Brandon Hill Capital Limited for information purposes only** and should not be construed in any circumstances as an offer to sell or solicitation of any offer to buy any security or other financial instrument, nor shall it, or the fact of its distribution, form the basis of, or be relied upon in connection with, any contract relating to such action. This document has no regard for the specific investment objectives, financial situation or needs of any specific entity. Brandon Hill Capital Limited and/or connected persons may, from time to time, have positions in, make a market in and/or effect transactions in any investment or related investment mentioned herein and may provide financial services to the issuers of such investments. The information contained herein is based on materials and sources that we believe to be reliable, however, Brandon Hill Capital Limited makes no representation or warranty, either express or implied, in relation to the accuracy, completeness or reliability of the information contained herein. Opinions expressed are our current opinions as of the date appearing on this material only. Any opinions expressed are subject to change without notice and Brandon Hill Capital Limited is under no obligation to update the information contained herein. None of Brandon Hill Capital Limited, its affiliates or employees shall have any liability whatsoever for any indirect or consequential loss or damage arising from any use of this document.

This report has been approved in the UK by Brandon Hill Capital Limited solely for the purposes of section 21 of the Financial Services and Markets Act 2000. In the UK, this report is directed at and is for distribution only to persons who (i) fall within Article 19(1) (persons who have professional experience in matters relating to investments) or Article 49(2) (a) to (d) (high net worth companies, unincorporated associations, etc.) of the Financial Services and Markets Act 2000 (Financial Promotions) Order 2005 (as amended) or (ii) are professional clients or eligible counterparties of Brandon Hill Capital Limited (all such persons together being referred to as "relevant persons"). This report must not be acted on or relied upon by persons in the UK who are not relevant persons.

Neither this report nor any copy of part thereof may be distributed in any other jurisdictions where its distribution may be restricted by law and persons into whose possession this report comes should inform themselves about, and observe any such restrictions. Distribution of this report in any such other jurisdictions may constitute a violation of UK or US securities law, or the law of any such other jurisdictions.

Investments in general involve some degree of risk, including the risk of capital loss. The services, securities and investments discussed in this document may not be available to nor suitable for all investors. Investors should make their own investment decisions based upon their own financial objectives and financial resources and, if in any doubt, should seek advice from an investment advisor. Past performance is not necessarily a guide to future performance and an investor may not get back the amount originally invested. Where investment is made in currencies other than the investor's base currency, movements in exchange rates will have an effect on the value, either favourable or unfavourable. Levels and bases for taxation may change. When we comment on AIM or NEX shares you should be aware that because the rules for those markets are less demanding than the Official List of London Stock Exchange plc, the risks are higher. Furthermore, the marketability of these shares is often restricted.

Brandon Hill Capital Limited and/or its associated companies may from time-to-time provide investment advice or other services to, or solicit such business from, any of the companies referred to in this document. Accordingly, information may be available to Brandon Hill Capital Limited that is not reflected in this material and Brandon Hill Capital Limited may have acted upon or used the information prior to or immediately following its publication. In addition, Brandon Hill Capital Limited, the directors and employees thereof and/or any connected persons may have an interest in the securities, warrants, futures, options, derivatives or other financial instrument of any of the companies referred to in this document and may from time-to-time add or dispose of such interests. Neither the whole nor any part of this material may be duplicated in any form or by any means. Neither should any of this material be redistributed or disclosed to anyone without the prior consent of Brandon Hill Capital Limited. Brandon Hill Capital Limited is authorised and regulated by the Financial Conduct Authority and is a member of the London Stock Exchange.

Brandon Hill Capital Limited may distribute research in reliance on rule 15a-6(a)(2) of the Securities and Exchange Act 1934 to persons that are major US Institutional investors, however, transactions in any securities must be effected through a US registered broker-dealer. Any failure to comply with this restriction may constitute a violation of the relevant country's laws for which Brandon Hill Capital Limited does not accept any responsibility. By accepting this document you agree that you have read the above disclaimer and to be bound by the foregoing limitations/restrictions. Please note that unless otherwise stated, the share price used in this publication is taken at the close of business for the previous day.

## Brandon Hill Contact List

### International Sales

#### **Oliver Stansfield**

Tel: +44 20 3463 5061

Email: [oliver.stansfield@brandonhillcapital.com](mailto:oliver.stansfield@brandonhillcapital.com)

### Corporate Finance & Broking

#### **Jonathan Evans**

Tel: +44 20 3463 5016

Email: [jonathan.evans@brandonhillcapital.com](mailto:jonathan.evans@brandonhillcapital.com)

#### **Wei Jiao**

Tel: +44 20 3463 5019

Email: [wei.jiao@brandonhillcapital.com](mailto:wei.jiao@brandonhillcapital.com)

### Research

#### **Peter Rose**

Tel: +44 20 3463 5034

Email: [peter.rose@brandonhillcapital.com](mailto:peter.rose@brandonhillcapital.com)

#### **Enzo Aliaj**

Tel: +44 20 3463 5026

Email: [enzo.aliaj@brandonhillcapital.com](mailto:enzo.aliaj@brandonhillcapital.com)