



ASX Announcement

26 May 2023

ACN: 074 728 019

T: 08 6489 1600

F: 08 6489 1601

E: info@blazelimited.com.au

Suite 9, 330 Churchill Avenue,

Subiaco WA 6008

www.blazelimited.com.au

Directors

David Prentice, **Chairman**

Simon Coxhell, **Managing Director**

Mathew Walker, **Corporate Director**

Steve Samuel, **Company Secretary**

Issued Capital

ASX Code: BLZ

367,508,246 Ordinary Shares

362,500,000 ("BLZOB") Quoted
options exercisable at \$0.05 on or
before 31 May 2024

Overview

Blaze is a mineral exploration
company listed on the ASX.

The Company has entered into an agreement to acquire 100% of the North Spirit Lithium Project which is strategically located in Ontario's 'Electric Avenue' in the Red Lake Region of Canada. The North Spirit Lithium Project covers approximately 340 square kms, located 30 kms along strike to the southeast from Frontier Lithium's (TSXV: FL) world class PAK and Spark Lithium Project.

The Company also holds a base metal exploration project in the Earaheedy Basin of Western Australia and a gold exploration project in the Murchison Region of Western Australia.

LITHIUM PROJECT ACQUISITION ELECTRIC AVENUE, ONTARIO

Blaze Minerals Limited (ASX: BLZ) ("Blaze" or the "Company") is pleased to advise it has entered into a Heads of Agreement ("HOA") with Exiro Minerals Corporation ("Exiro") to acquire 100% of the North Spirit Lithium Project ("Project") located in Ontario, Canada.

HIGHLIGHTS

- The **North Spirit Lithium Project** is strategically located in **Ontario's 'Electric Avenue'** in the Red Lake Region.
- The **North Spirit Lithium Project** comprises **1,698 claims** for approximately 340 square kilometres, located **30 kilometres along strike to the southeast from Frontier Lithium's** (TSXV: FL) world class PAK and Spark Lithium Project.
- Frontier Lithium recently reported an intercept of **398m @ 1.88% Li₂O¹**, including **23m @ 3.12% Li₂O²**.
- Frontier Lithium has reported mineral resources on two deposits, the PAK Deposit (**7.2 Mt @ 1.8% Li₂O Measured & Indicated³, 2.8 Mt @ 2.22% Li₂O Inferred⁴**) and Spark Deposit (**18.8 Mt @ 1.5% Li₂O Indicated, 29.7 Mt @ 1.3% Li₂O Inferred⁵**) and is working towards a production scenario.
- Exiro has an experienced management team in the Region and an advanced and positive relationship with Indigenous Committees and in conjunction with Blaze will assume in country exploration management of the Project.
- Advanced and favourable access and infrastructure inclusive of the Wataynikaneyap Power Project and Bear Skin Commercial Airport.
- **Initial field activities will target two-mica granite pegmatites** defined in regional Ontario Geological Survey (OGS) mapping which compare favourably to 2001 results of Frontier Lithium's PAK deposit.
- Whole rock analysis of the litho-geochemical data reveals multiple areas of fractionation and enrichment in key volatile elements, a precursor to lithium mineralisation.

Commenting on the acquisition Corporate Director Mathew Walker stated: "We are delighted to have acquired a substantial land holding in the highly prospective "Electric Avenue" in Ontario and look forward to the execution of our northern hemisphere summer exploration program with our partners at Exiro".

Footnotes

1. Frontier Lithium Corporate Presentation (page 8) released May 2023
https://www.frontierlithium.com/files/ugd/dec7de_cf506e8edabf4ffda373c1a737100be8.pdf (Frontier Lithium Corporate Presentation)
2. Frontier Lithium Intersects 398.25m of Pegmatite Averaging 1.88% Li₂O, including a 23.4m Zone of 3.12% Li₂O, Bloomberg, 9 February 2023 <https://www.bloomberg.com/press-releases/2023-02-08/frontier-lithium-intersects-398-25m-of-pegmatite-averaging-1-88-li2o-including-a-23-4m-zone-of-3-12-li2o>
3. Frontier Lithium Corporate Presentation (page 8)
4. Frontier Lithium Corporate Presentation (page 8)
5. Frontier Lithium Corporate Presentation (page 8)

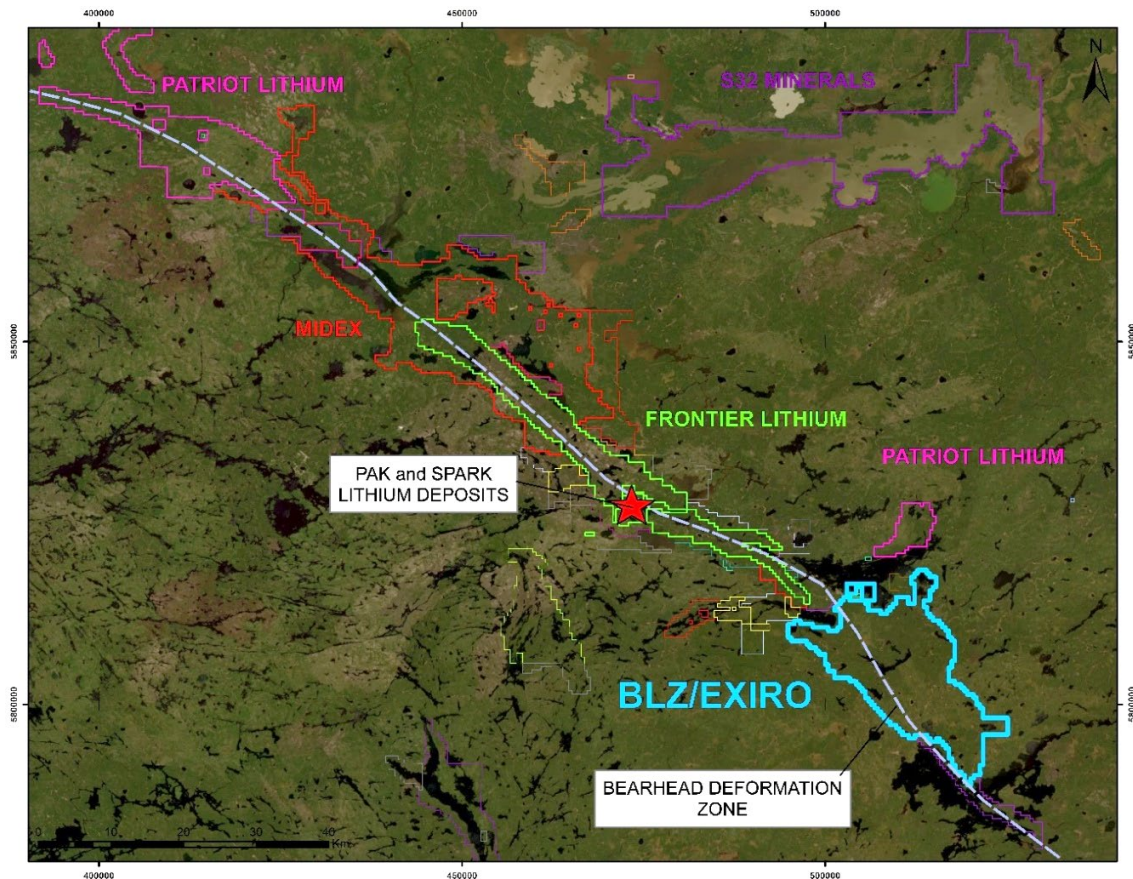


Figure 1: Regional Location Plan: Claims in the Red Lake District, North Spirit Greenstone Belt

Exiro has been involved in mineral exploration in Canada for a number of years and has a dedicated team of geological and geophysical experts which Blaze will leverage for a focussed program of mineral exploration over the mineral claims in the near future.

Exiro captured the work completed by the Ontario Geological Survey in 2007 whereby regional rock chip sampling and bedrock mapping was completed across large portions of the North Spirit Greenstone Belt over areas now subject to mineral claims held by EXIRO. This was conducted under Project MRD 238, Geological, Geochemical and Geochronology Data from the North Spirit Lake Greenstone Belt, North Caribou Terrane, North-western Ontario.

Sampling for geochronology was conducted to assist in evaluating the relationship between the different tectonostratigraphic assemblages and to better delineate the timing of deformational events affecting this greenstone belt and in addition comprehensive geochemical analysis was conducted on the samples for multielement analysis.

A total of 341 samples were collected from the work on a nominal one kilometre sampling spacing depending on access in the specific area. This work has been used as an exploration guide to the acquisition of the mineral claims and as a springboard for the work to be completed. Material results and information from the work are presented below in Figure 2 and Figure 3.

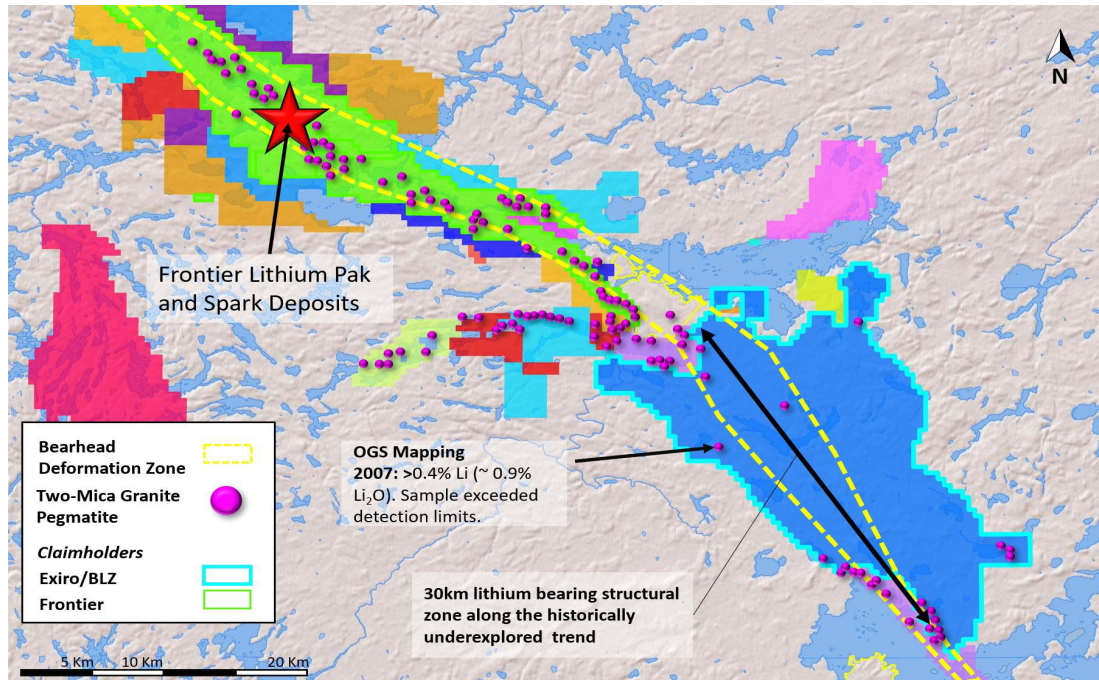


Figure 2: Location of the North Spirit Lithium Project, Ontario, Canada.

The claims covering some 340 square kilometres, have been carefully selected by Exiro over a two-year time period to follow up on historic work and now cover the entirety of the southern portion of the North Spirit Greenstone Belt, an underexplored prospective large land package, immediately along strike from the Frontier Lithium claims.

The Frontier Lithium pegmatite deposits are hosted in sediments and metavolcanics adjacent to the Bear Head Fault Zone, an important boundary between main geological units. The Bear Head Fault passes to the southeast through the North Spirit Greenstone Belt and the claims held by Exiro/Blaze. Fertile granites and their pegmatite products tend to occur in the roots of orogenic belts formed by the collision of plate margins. The fertile granites are likely to occur within linear belts of metasedimentary and metavolcanic rocks along faults, boundaries between major rock units, and other structural zones of weakness.

At North Spirit the S-Type plutonic rocks of the peraluminous suite are restricted to stocks and dikes in greenstone belts and a series of elongate units at margins of the North Spirit greenstone belt. The peraluminous rocks are coarse to pegmatitic, white and variably massive to foliated and mylonitic and one or both of biotite and muscovite may be present. Accessory minerals include garnet, tourmaline, cordierite, and sillimanite. Mapping and sampling of all prospective units is planned in the coming field season.

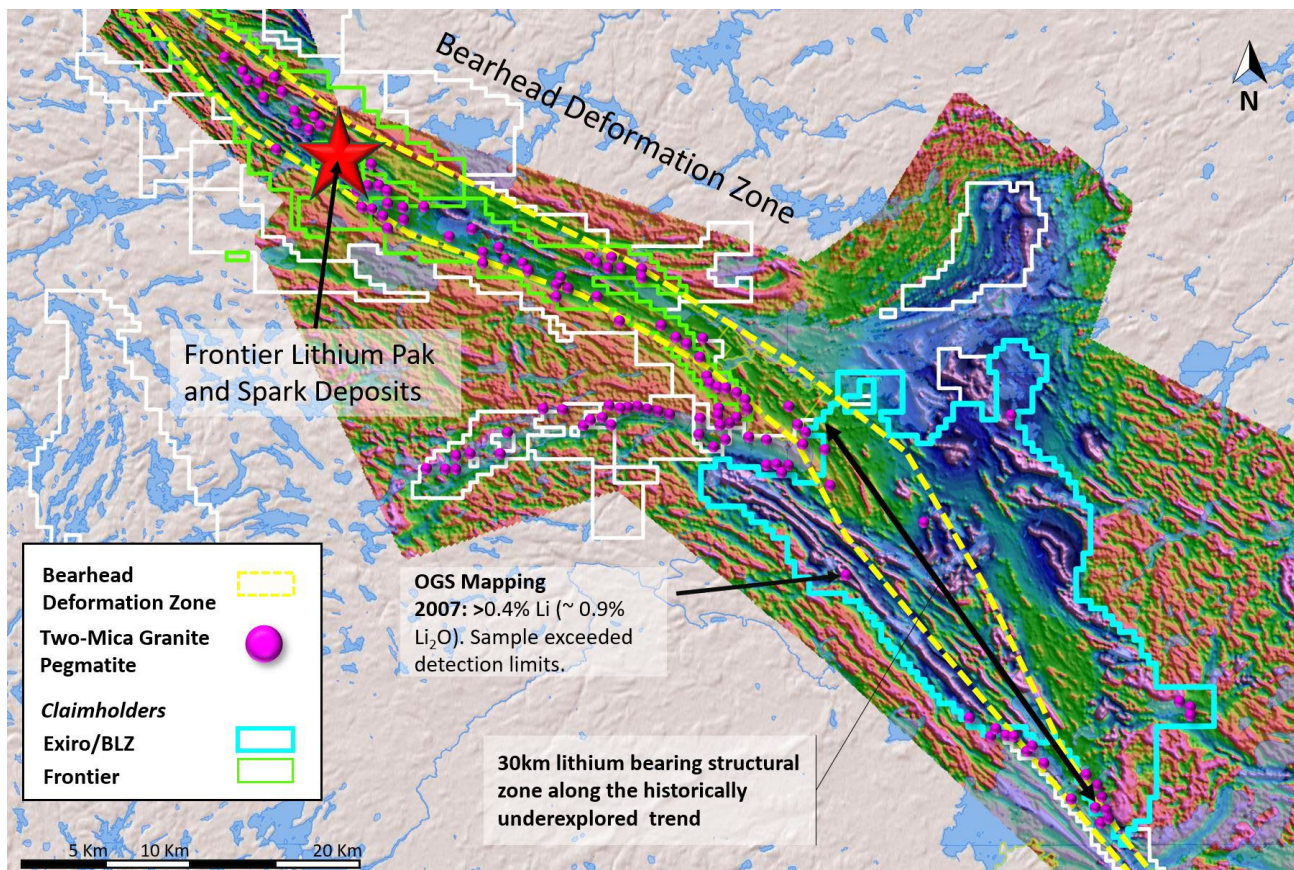


Figure 3: Detailed Magnetics: Blaze/Exiro and Frontier Claims

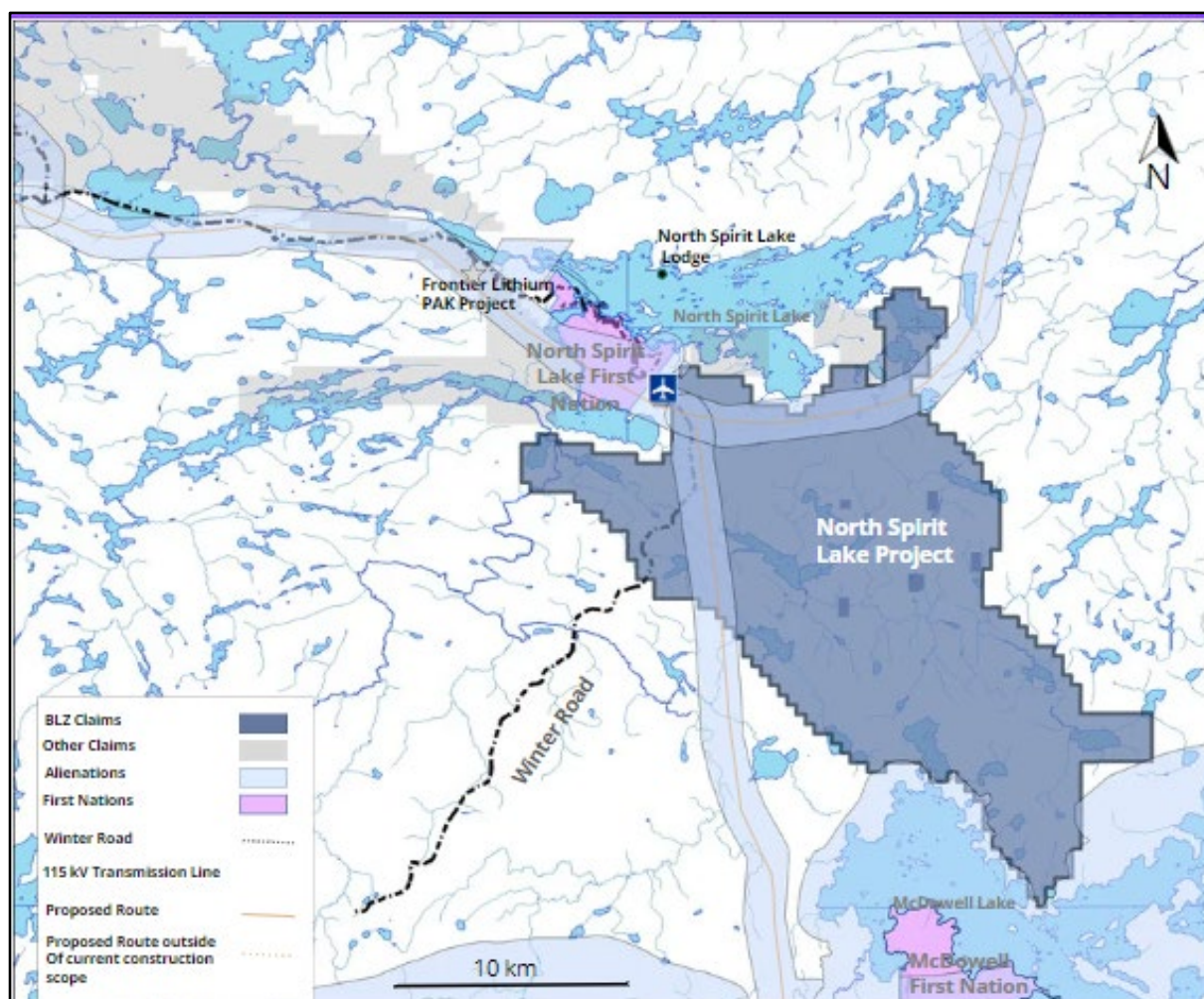


Figure 4: Infrastructure Corridor: North Spirit Lithium Project

ACQUISITION TERMS

The key terms of the HOA with Exiro are as follows:

Key Terms	Description
Initial Signing Fee	Upon execution of the HOA, the Company will pay a non-refundable cash fee of CAD\$50,000 to Exiro.
Initial Consideration	<p>Within 5 business days of the completion of due diligence on the assets to the sole satisfaction of the Company, the period being no longer than 45 days, the Company will:</p> <p>(a) pay Exiro (or its nominee) CAD\$50,000 in cash; and</p> <p>(b) issue Exiro (or its nominee) 55,000,000 Shares at an issue price of A\$0.01 per Share (Initial Shares).</p> <p>The Company will seek shareholder approval for the issue of the Initial Shares at an upcoming general meeting.</p>
Stage Consideration 1	<p>Within 5 business days of the date that is 12 months (First Anniversary Date) from entering into the HOA (Execution Date), the Company will:</p> <p>(a) pay Exiro CAD\$200,000 in cash; and</p> <p>(b) subject to the approval of the Company's shareholders, issue CAD\$500,000 worth of Shares at a deemed issue price equal to the 20-day volume weighted average price of Company's shares as traded on the ASX (VWAP) up to the date that is 5 trading days prior to the First Anniversary Date.</p>
Stage Consideration 2	<p>Within 5 business days of the date that is 24 months after the Execution Date (Second Anniversary Date), the Company will:</p> <p>(a) pay Exiro CAD\$200,000 in cash; and</p> <p>(b) subject to the approval of the Company's shareholders, issue CAD\$750,000 worth of Shares at a deemed issue price equal to the 20-day volume weighted average price of Company's shares as traded on the ASX (VWAP) up to the date that is 5 trading days prior to the Second Anniversary Date.</p>
Stage Consideration 3	<p>Within 5 business days of the date that is 36 months after the Execution Date (Third Anniversary Date), the Company will:</p> <p>(a) pay Exiro CAD\$250,000 in cash; and</p> <p>(b) subject to the approval of the Company's shareholders, issue CAD\$1,000,000 worth of Shares at a deemed issue price equal to the 20-day VWAP up to the date that is 5 trading days prior to the Third Anniversary Date.</p>
Stage Consideration 4	<p>Within 5 business days of the date that is 48 months after the Execution Date (Fourth Anniversary Date), the Company will:</p> <p>(a) pay Exiro CAD\$500,000 in cash; and</p> <p>(b) subject to the approval of the Company's shareholders, issue CAD\$2,250,000 worth of Shares at a deemed issue price equal to the 20-day VWAP up to the date that is 5 trading days prior to the Fourth Anniversary Date.</p>
Scoping Milestone (one time) Study (one time)	<p>Within 5 business days of the completion of a positive scoping study on a project within the North Spirit Project enabling the Company to progress to the next stage of development of the project, as verified by an independent Competent Person under the JORC Code:</p> <p>(a) pay Exiro (or its nominee) CAD\$500,000 in cash;</p>

Key Terms	Description
	<p>(b) subject to the approval of the Company's shareholders, issue CAD\$500,000 worth of Shares, to be priced at the Company's 20-day VWAP up to the date of completion of the positive scoping study; and</p> <p>(c) if the approval of the Company's shareholders is not obtained for the issuance of shares contemplated in item (b) above, the Company will pay a cash payment to Exiro of CAD\$500,000.</p>
Feasibility Milestone time) Study (one	<p>Within 5 business days of completion of a bankable feasibility study, the Company will:</p> <p>(a) pay Exiro (or its nominee) CAD\$1,000,000 in cash; and</p> <p>(b) subject to the approval of the Company's shareholders, issue Exiro (or its nominee) CAD\$1,000,000 worth of Shares at a deemed issue price equal to the 20-day VWAP up to the date of completion of the bankable feasibility study; and</p> <p>(c) if the approval of the Company's shareholders is not obtained for the issuance of shares contemplated in item (b) above, the Company will pay a cash payment to Exiro of CAD\$1,000,000.</p>
Royalty	<p>With effect on and from the Settlement Date the Company will grant Exiro a royalty of 2% of the net smelter return on all minerals produced from the licenses by the Company (Royalty), which shall otherwise be granted on customary (AMPLA) terms.</p>
Conditions Precedent	<p>Settlement of the acquisition is conditional upon the satisfaction (or waiver) of the following conditions precedent:</p> <p>(a) the Company issuing or paying to Exiro the Initial Consideration, Stage 1 Consideration, Stage 2 Consideration, Stage 3 Consideration and Stage 4 Consideration in accordance with the HOA;</p> <p>(b) completion of due diligence by the Company on the assets, to the satisfaction of the Company within 45 days from the Execution Date;</p> <p>(c) the Company obtaining approval from its board of directors to proceed with the acquisition;</p> <p>(d) the parties obtaining all necessary shareholder and/or regulatory approvals required to allow the parties to lawfully complete the matters set out in the HOA; and</p> <p>(e) the parties obtaining all necessary third party approvals or consents to give effect to the matters set out in the HOA.</p>
Operatorship	<p>Operatorship of the new project is at the Company's election. If the Company elects for Exiro to operate the project, a management fee of 10% of agreed project expenditures will be payable to Exiro.</p>
Withdrawal Right	<p>The Company may terminate the HOA at any time by giving written notice to Exiro, in which case, the agreement will be at end and the Company will be released from their obligations under the agreement. Exiro may terminate the proposed agreement if the Stage 1 Consideration, Stage 2 Consideration, Stage 3 Consideration and Stage 4 Consideration has not been satisfied within 5 business days of the Initial Consideration and each applicable anniversary date, by written notice to the Company.</p>

SHARE PLACEMENT

The Company is pleased to announce that it has received firm commitments for a placement to raise up to \$2,000,000 (**Placement**) (before costs of the offer), to new and existing professional and sophisticated investors.

Under the Placement, the Company will issue up to 200,000,000 fully paid ordinary shares (**Placement Shares**) at \$0.01 per share. The issue price represents a 1.35% premium to the 15-day VWAP and nil discount to the Company's last closing price of \$0.01 per Share on 19 May 2023. CPS Capital Group acted as lead manager to the Placement.

The Company intends to issue the Placement Shares in two tranches as follows:

1. Tranche 1

- 55,126,236 Shares will be issued under the Company's current placement capacity pursuant to ASX Listing Rule 7.1; and
- 34,873,764 Shares will be issued under the Company's current placement capacity pursuant to ASX Listing Rule 7.1A.

2. Tranche 2

Subject to shareholder approval to be sought at an upcoming general meeting of the Company, the second tranche of the Placement will comprise the issue of 110,000,000 Placement Shares.

Proceeds from the Placement will be primarily used to support the Company's obligations pursuant to the HOA, exploration, and development activities at the Project, exploration, and development activities at the Company's existing project and for general working capital.

An Appendix 3B will accompany this announcement.

This announcement has been authorised by the Board of Blaze Minerals Limited.

For, and on behalf of, the Board of the Company

Simon Coxhell
Managing Director
Blaze Minerals Limited

- ENDS -

Competent Person Statement

Exploration or technical information in this release has been prepared by Mr. Simon Coxhell, a director of Blaze Minerals Limited and a Member of the Australian Institute of Mining and Metallurgy. Mr. Coxhell has sufficient experience which is relevant to the style of mineralisation 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" (the JORC Code). Mr. Coxhell consents to the report being issued in the form and context in which it appears.

JORC CODE, 2012 EDITION – TABLE 1

Section 1 sampling techniques and data

Criteria in this section apply to all succeeding sections.

Criteria	JORC Code explanation	Commentary
<ul style="list-style-type: none"> Sampling techniques 	<ul style="list-style-type: none"> Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information. 	<ul style="list-style-type: none"> In 2007 the Ontario Geological Survey conducted regional rock chip sampling and bedrock mapping across large portions of the North Spirit Greenstone Belt over areas now subject to mineral claims held by EXIRO. This was conducted under Project MRD 238, Geological, Geochemical and Geochronology Data from the North Spirit Lake Greenstone Belt, North Caribou Terrane, Northwestern Ontario. Sampling for geochronology was conducted to assist in evaluating the relationship between the different tectonostratigraphic assemblages and to better delineate the timing of deformational events affecting this greenstone belt. In addition, comprehensive geochemical analysis was conducted on the samples for multielement analysis. A total of 341 samples were collected from the work on a nominal one kilometre sampling spacing depending on access in the specific area. Approximately 2.5 kilograms of sample from each site was collected and subject to a combination of XRF, ICP optical emission spectroscopy and ICP plasma mass spectrometry and low level precious metal via low level fire assay.
Drilling techniques	<ul style="list-style-type: none"> Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit, or other type, whether core is oriented and if so, by what method, etc). 	<ul style="list-style-type: none"> Rock chip samples were taken of sub-outcropping zones of interest.
Drill sample recovery	<ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	<ul style="list-style-type: none"> One sample per hole/sample site collected. There is insufficient data available at the present stage to evaluate potential sampling bias.
Logging	<ul style="list-style-type: none"> Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	<ul style="list-style-type: none"> Samples were logged for colour and sample type. All samples were logged by field geologist employed by the Ontario Geological Survey, in a qualitative manner.

Criteria	JORC Code explanation	Commentary
<ul style="list-style-type: none"> Sub-sampling techniques and sample preparation 	<ul style="list-style-type: none"> If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality, and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. 	<ul style="list-style-type: none"> No core Sample preparation for all samples follows industry best practice and was undertaken by ALS Laboratories in Thunder Bay, Ontario where they were crushed, dried, and pulverised to produce a sub sample for analysis. Sample preparation involving oven drying, followed by rotary splitting and pulverisation to 85% passing 75 microns. QC for sub sampling follows ALS procedures. No field duplicates were taken. No Blanks were inserted. No Standards were inserted. Sample sizes are considered appropriate to the grain size of the material being sampled.
<ul style="list-style-type: none"> Quality of assay data and laboratory tests 	<ul style="list-style-type: none"> The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. 	<ul style="list-style-type: none"> The methods are considered appropriate to the style of mineralisation. Extractions are considered partial. Laboratory QA/QC involves the use of internal lab standards using certified reference material, blanks, splits, and duplicates as part of the in house procedures. Repeat and duplicate analysis for samples shows that the precision of analytical methods is within acceptable limits.
<ul style="list-style-type: none"> Verification of sampling and assaying 	<ul style="list-style-type: none"> The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	<ul style="list-style-type: none"> The Company's Geologists and field assistant has visually reviewed the samples collected. No twin holes drilled. Data and related information is stored in a validated Mapinfo or Micromine database. Data has been visually checked for import errors. No adjustments to assay data have been made.
<ul style="list-style-type: none"> Location of data points 	<ul style="list-style-type: none"> Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	<ul style="list-style-type: none"> All sample locations have been located by GPS with precision of sample locations considered +/-2m. Location grid of plans and coordinates in this release samples use NAD83 UTM Zone 15N datum. No Topographic data was used.
<ul style="list-style-type: none"> Data spacing and distribution 	<ul style="list-style-type: none"> Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. 	<ul style="list-style-type: none"> The rock chip samples are spaced on very wide spaced traverses on a nominal one kilometre sample spacing, depending on specific access. Data spacing and distribution is considered sufficient to establish the likely broad trends of anomalous mineralisation. No Sample compositing has occurred.

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> Whether sample compositing has been applied. 	
<ul style="list-style-type: none"> Orientation of data in relation to geological structure 	<ul style="list-style-type: none"> Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	<ul style="list-style-type: none"> The orientation of sampling is considered adequate and there is not enough data to determine bias if any. Mineralised outcrop strikes west-northwest with sampling was more or less orthogonal to this apparent strike.
<ul style="list-style-type: none"> Sample security 	<ul style="list-style-type: none"> The measures taken to ensure sample security. 	<ul style="list-style-type: none"> Chain of custody is managed by the Geological Survey of Ontario, with samples are transported to the laboratory via Company staff with samples safely consigned to ALS for preparation and analysis. Whilst in storage, they are kept in a locked yard. Tracking sheets are used track the progress of batches of samples.
<ul style="list-style-type: none"> Audits or reviews 	<ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. 	<ul style="list-style-type: none"> No review or audit of sampling techniques or data compilation has been undertaken at this stage.