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Corporate Presentation February 2023

BARKSDALE RESOURCES

Forward Looking Statements



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Although Barksdale Resources has attempted to identify important factors that could cause actual results to differ materially, there may be other factors that cause results not to be as anticipated, estimated or intended. There can be no assurance that such statements will prove to be accurate as actual results and future events could differ materially from those anticipated in such statements. Barksdale Resources disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, other than as required by applicable law. Accordingly, readers should not place undue reliance on forward-looking statements and trading in securities of Barksdale Resources should be considered highly speculative. All scientific and technical information contained in this presentation has been prepared by, or under the supervision of, Lewis Teal, project manager and geological consultant for Barksdale Resources(CPG-6932) and a qualified person as defined by NI 43-101, Standards of Disclosure for Mineral Projects.

Historical assays contained in this Presentation have not been confirmed by Barksdale Resources, are of uncertain QA/QC standards and should not be relied upon. They are presented as a guide to future exploration.

Value Proposition

Patagonia district – An embedded option with enormous potential

Barksdale and South32 separately control nearly the entire Patagonia mining district. Barksdale has a pipeline of advanced and grass-roots exploration assets in the district. Sunnyside project – adjacent to a world-class deposit owned by South32. Historic drill intercepts on the Sunnyside property*:

- 17-meters of 17% Zn+Pb, 337 g/t Ag, 1.3% Cu
- 38-meters of 15% Zn+Pb, 229 g/t Ag, 0.2% Cu

San Javier – Advanced copper deposit in Mexico

Copper resource in a growing coppergold district. PEA underway. Copper oxide resource with 419 million pounds of copper in M&I resources**. Resource is open for expansion.

Corporate Overview

Ownership Breakdown

25% Corporate

23% Institutional Regal Crescat US Global Bathfinder

Teck

Tusk

Osisko Dev.

Pathfinder Medalist Delbrook Others

18% High Net Worth Eric Sprott Others

5% Insiders **Enterprise Value**

55 M Market Cap

\$6.6 M Cash²

\$1.5 M Convertible Debt

Matures December 31, 2023 Conversion Price: \$0.55 Capital Structure

80.2 M Basic Shares¹

7.2 M Options

5.6 M Warrants

1-Year Performance



Corporate Overview

RICK TROTMAN - PRESIDENT, CEO AND DIRECTOR

A professional geologist with over fifteen years experience in the minerals industry, including positions with Resource Capital Funds, HSBC Securities, Yamana Gold, Meridian Gold, and Barrick Gold.

MICHAEL WALDKIRCH - CHIEF FINANCIAL OFFICER

A Certified Public Accountant with extensive experience providing a variety of financial and business consultancy services to public and private companies since 1998.

ANDREW POOLER - SVP OF PROJECT DEVELOPMENT

Mr. Pooler has more than 30 years of experience as a mining engineer and operations executive with numerous companies throughout the Americas.

THOMAS SIMPSON - SVP OF EXPLORATION

Tom has more than 40 years of mineral exploration and mining experience, having held roles such as Principal Geologist with Rio Tinto Exploration, and roles with Newmont Mining and ASARCO, where he explored for copper porphyries in Arizona, including the Patagonia district.

TERRI ANNE WELYKI - VP CORPORATE COMMUNICATIONS

Ms. Welyki has over 15 years experience working with mining companies, including Calico Resources and EMC Green Group, with broad knowledge of financing, permitting, and stakeholder management in various geographies.

LEWIS TEAL - SENIOR CONSULTANT AND QP

A professional geologist with over 35 years experience in mineral exploration, including significant time with Newmont-Goldcorp. Lewis has made multiple mineral discoveries during his career.

BRAD NORLING - SENIOR PERMITTING CONSULTANT

Over 27 years experience providing biological, permitting, regulatory compliance, and environmental assessment services for the natural resource and renewals industries.

DARREN BLASSUTI – Chairman CEO of Americas Gold and Silver

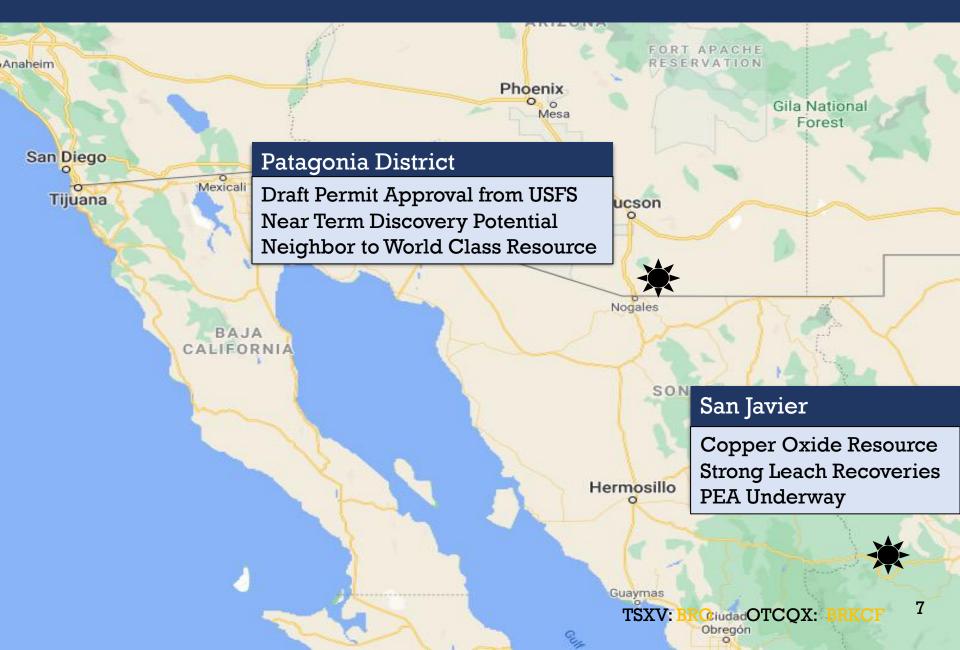
WILLIAM WULFTANGE – Director

President of the Society of Economic Geologists Foundation

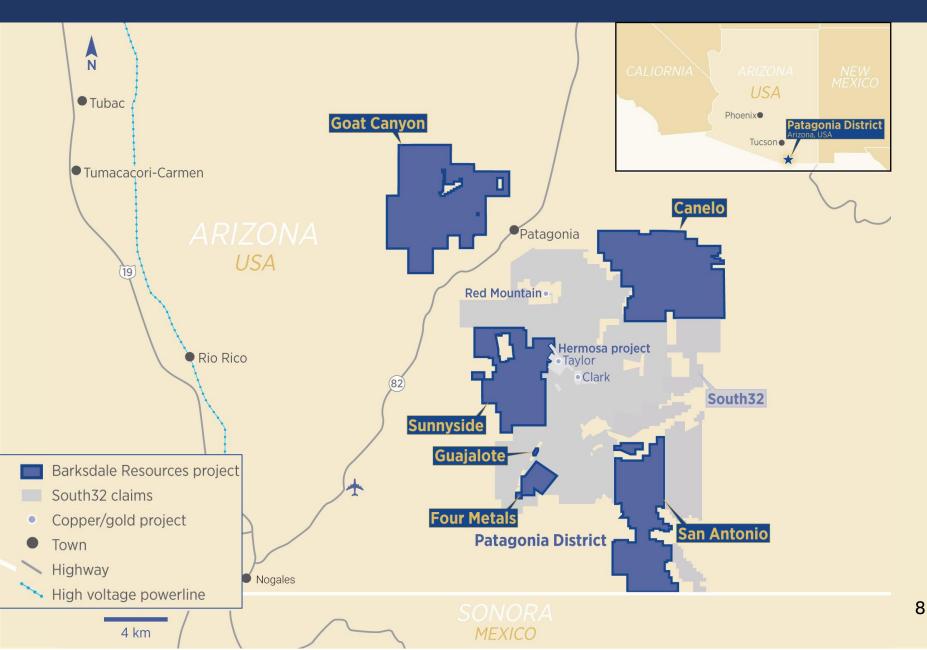
PETER McRAE – Director SVP Corporate Affairs at Americas Gold and Silver

JEFF O'NEILL – Director Owner of JMO Enterprises

Focused Exploring Two Districts

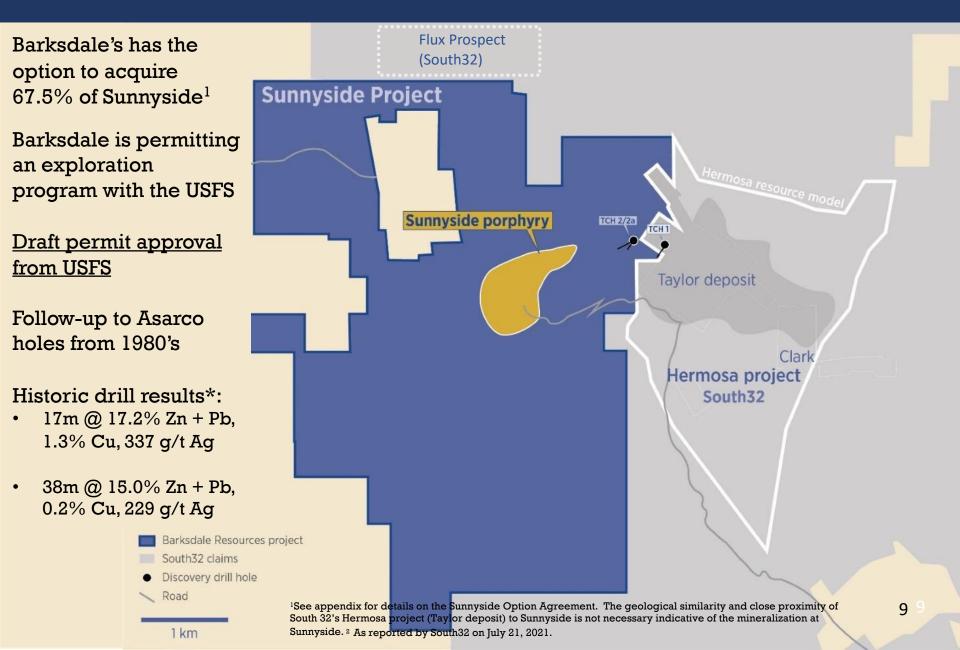


Patagonia District - Arizona



Sunnyside – Permitting Nearly Complete Barksdaleresources.com

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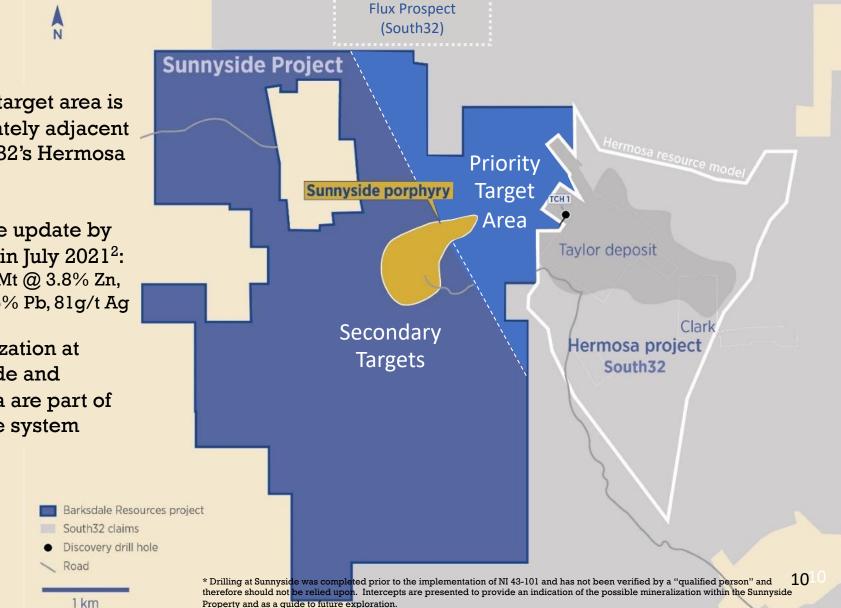


One System – Two Properties

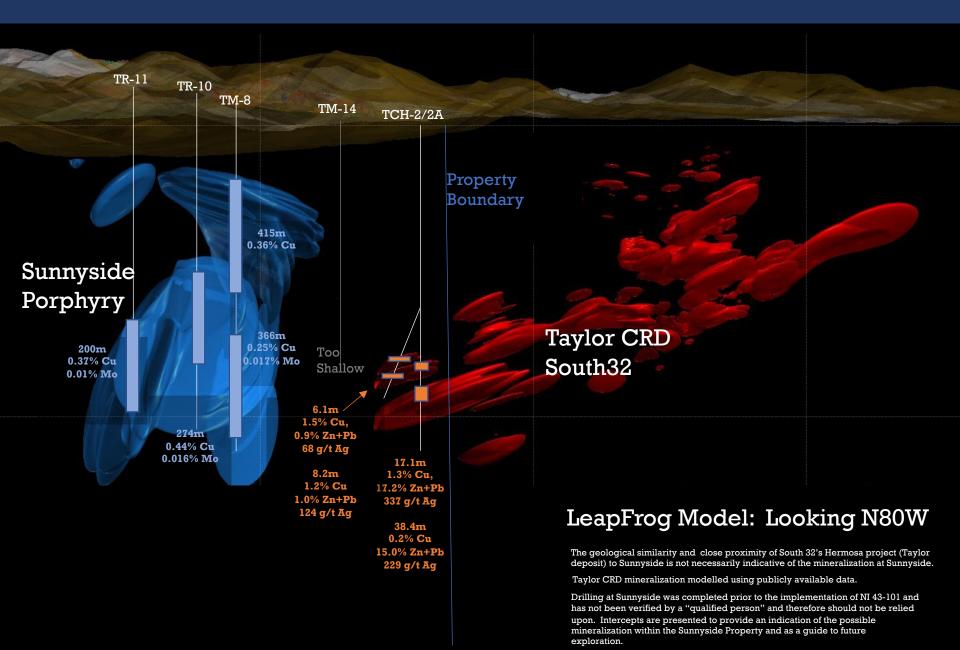
Priority target area is immediately adjacent to South32's Hermosa project¹

Resource update by South32 in July 2021²: 138Mt @ 3.8% Zn, 4.25% Pb, 81g/t Ag

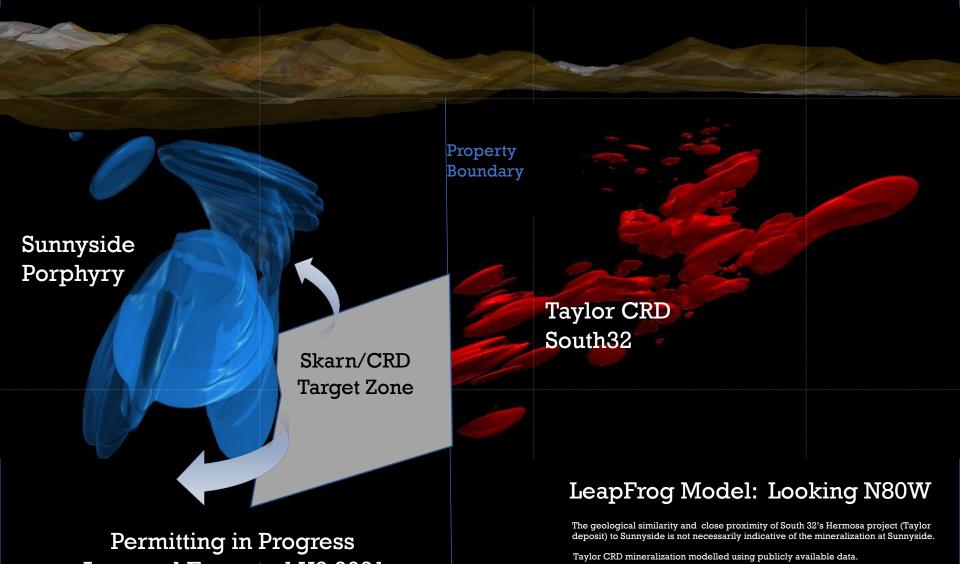
Mineralization at Sunnyside and Hermosa are part of the same system



One System – Two Properties



Significant Exploration Target

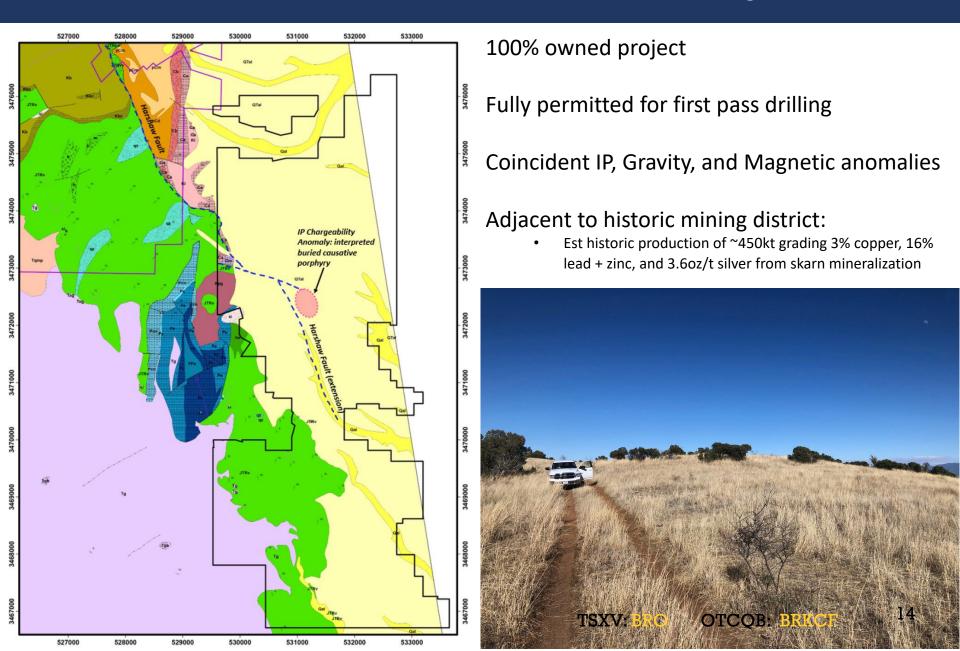


Approval Expected H2 2021

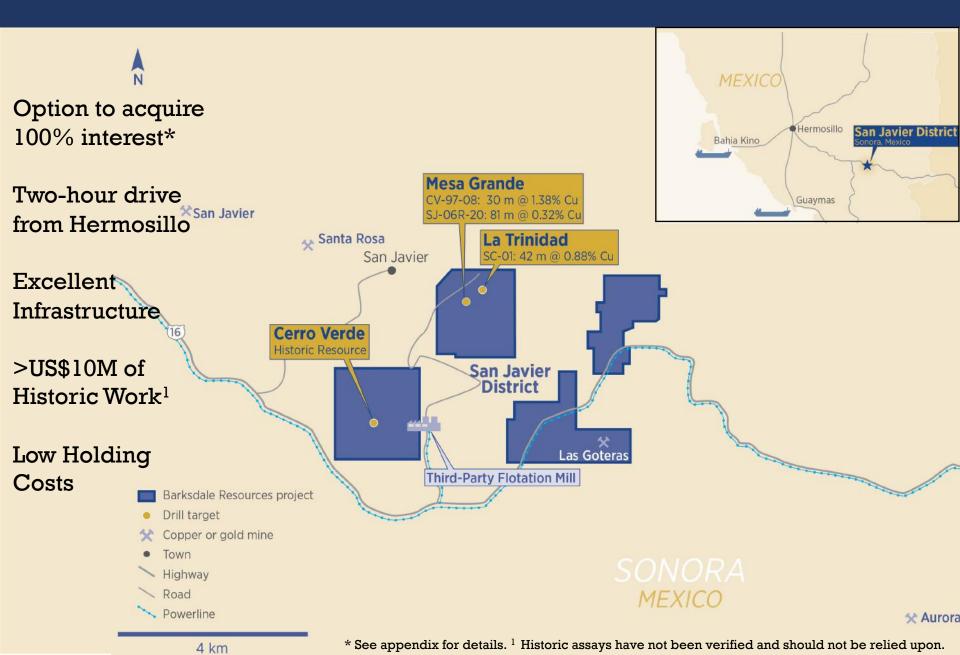
US\$1.7Bn Development Next Door



San Antonio – Permitted for Drilling



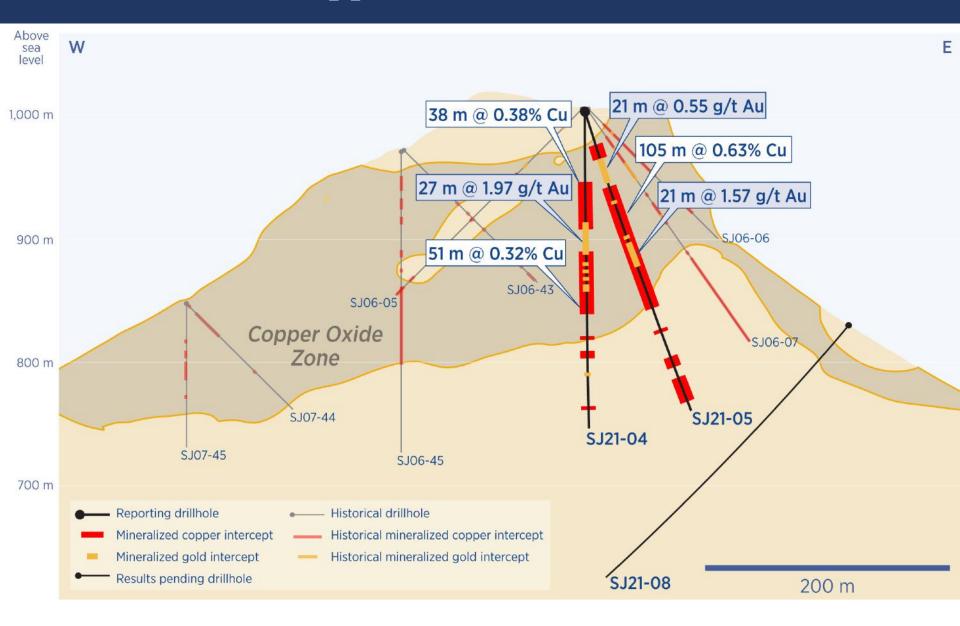
San Javier Copper/Gold Project



Thick Copper and Gold Oxide Zones

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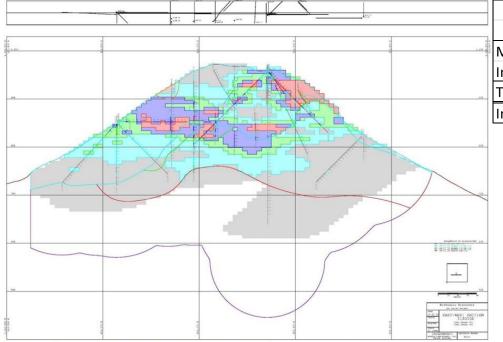


Resource is open to expansion in most directions

Waste to ore ratio is very low at 0.25 to 1

Great leach kinetics show ~85% recovery in oxides

PEA underway with Tetra Tech



_		Tonnes	Tcu	As + Cn Cu	AsCu	CnCu
_		x 1000	%	%	%	%
TOTAL C	Measured	12,485	0.278%	0.203%	0.172%	0.032%
	Indicated	57,664	0.270%	0.184%	0.148%	0.037%
211	Total M&I	70,149	0.271%	0.187%	0.152%	0.036%
	Inferred	5 <i>,</i> 965	0.240%	0.152%	0.114%	0.038%

	Total Contained Cu	Soluble Contained Cu
	Lbs x 1000	Lbs x 1000
Measured	76,573	55,938
Indicated	342,669	233,504
Total M&I	419,242	289,442
Inferred	31,563	19,923

Colors: gray < 0.10, light blue 0.10-0.20, green 0.20-0.30, dark blue 0.30-0,50, red >= 0.50 Tcu

Multiple Targets in Pipeline

Cerro Verde (resource area)

Mesa Grande

CV-97-08: 30m @ 1.38% Cu SJ-06R-20: 81m @ 0.32% Cu

La Trinidad SC-01: 42m @ 0.88% Cu

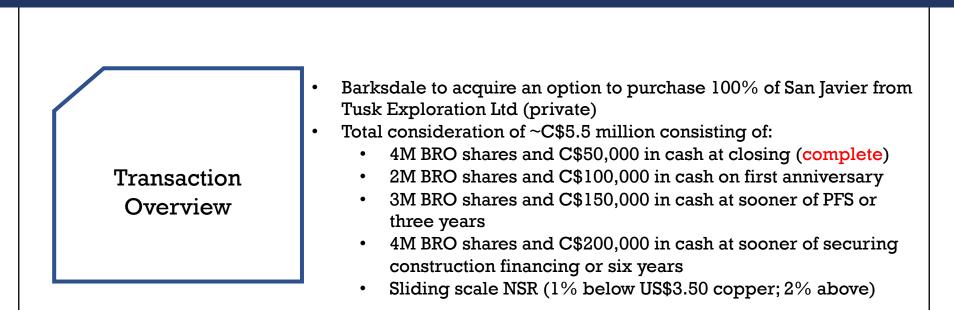


For More Information

Terri Anne Welyki VP of Communications 778-238-2333 <u>terrianne@barksdaleresources.com</u>

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Appendix: San Javier Option



Update: As announced Sept 16, 2020, certain title issues have led Barksdale and Tusk to defer 35% of the consideration from the first two option payments. If the title defects are corrected before the third anniversary, Barksdale shall pay the deferred consideration within 30 days. If Tusk fails to correct the issues before the third anniversary, the deferred consideration will be canceled, and the remaining option payments will be reduced by 35%.

Appendix: San Javier Resource

	Tonnes	Tcu	As + Cn Cu	AsCu	CnCu
	x 1000	%	%	%	%
Measured	12,485	0.278%	0.203%	0.172%	0.032%
Indicated	57,664	0.270%	0.184%	0.148%	0.037%
Total M&I	70,149	0.271%	0.187%	0.152%	0.036%
Inferred	5,965	0.240%	0.152%	0.114%	0.038%

	Total Contained Cu	Soluble Contained Cu
	Lbs x 1000	Lbs x 1000
Measured	76,573	55,938
Indicated	342,669	233,504
Total M&I	419,242	289,442
Inferred	31,563	19,923

Mineral Resource Notes:

- TCu = total copper grade; AsCu = acid soluble copper; CnCu = cyanide soluble copper
- 2. AsCu + CnCu cutoffs vary by oxidation type: leach cap & oxide = 0.04%, mixed = 0.07%, sulfide = 0.08%
- Contained pounds = ktonnes x TCu x 22.04
 Soluble pounds = ktonnes x AsCu + CnCu x 22.04
- 1. Mineral Resource tonnage and grades are restricted to the Cerro Verde Deposit
- 2. Total pit shell tonnage = 95,175 ktonnes; ratio of ktonnes below cutoff to above cutoff = 0.25
- 3. Grade capping was applied to reduce the influence of outlier samples; 2.5% Cu was used for the oxide and mixed zones and 1.5% Cu was used for the sulfide zones
- 4. The economic parameters used to define mineral resources is US\$4.00 per pound copper
- 5. Recovery estimates were 85% for leach cap and oxide, 75% for mixed, and 60% for sulfide.

NI 43-101 Report can be found on <u>www.SEDAR.com</u> or at <u>www.BarksdaleResources.com</u>

6. Numbers may not add due to rounding

Barksdale can earn an initial 51% of Sunnyside over a two-year period. It may then elect to increase to 67.5% over an additional two-year period.

Period	C\$ Cash	Exploration Requirement C\$	Number of Shares	
On execution of agreement	\$750,000 (paid)		1,250,000 (issued)	
On or before end of Year 1*	\$1,200,000**	\$3,000,000 (incurred)	3,850,000 (issued & escrowed)	├ 51%
On or before end of Year 2	\$1,000,000	\$3,000,000 (partially incurred)	5,000,000]]
On or before end of Year 3	-	\$3,000,000	-	
On or before end of Year 4	\$550,000	\$3,000,000	4,900,000	
Total:	C\$3,500,000	C\$12,000,000	15,000,000	-

*Year 1 does not start until drilling approvals have been received

**BRO paid the final option payment of US\$200,000 (C\$254,700) to the original optioners on behalf of Regal. Additionally, BRO can apply C\$228,229 of costs related to the failed Sunnyside purchase and sale agreement signed in May 2021. These payments will be credited towards the Year 1 cash payment, lowering the payment to C\$717,071.

Barksdale can earn 100% of Four Metals over five years:

Date	Total Option Payment Due	Portion of Option Payment Payable in Cash	Portion of Option Payment Payable in Shares
First Anniversary	\$50,000 (paid)	\$25,000 (paid)	\$25,000 (paid)
Second Anniversary	\$50,000 (paid)	\$25,000 (paid)	\$25,000 (paid)
Third Anniversary	\$50,000 (paid)	\$25,000 (paid)	\$25,000 (paid)
Fourth Anniversary	\$50,000	\$25,000	\$25,000
Fifth Anniversary	\$225,000	\$100,000	\$125,000
Total:	US\$450,000	US\$225,000	US\$225,000