

FEASIBILITY

Q1 2023

## **CARIBOO GOLD PROJECT: ASSET SNAPSHOT**

### 100% **ODV OWNED**



### **ADVANCING A HISTORICAL CANADIAN GOLD MINING CAMP**

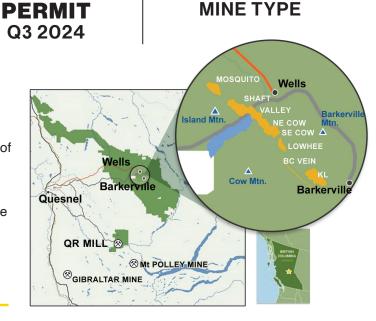
Advanced stage feasibility level gold project located in central British Columbia in the historical Wells-Barkerville mining camp (~74 km east of Quesnel, ~115 km southeast of Prince George)



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The total land package includes ~80 kilometers strike of mineral targets providing prospective opportunities for future discoveries (~700,000 m drilled in the last seven years)

Brownfield site with year-round access, infrastructure and work force, and strong support from the BC government



UNDERGROUND

### **Upcoming Catalysts:**



**EA CERTIFICATE COMPLETED** OCT 2023) PERMITS (Q3 2024)

### **CARIBOO FEASIBILITY STUDY<sup>1</sup>** January 10, 2023

<b>MINE LIFE</b>	FIRST PRODUCTION	INITIAL CAPITAL	TOTAL GOLD RECOVERED <sup>1</sup>			
<b>12 YEARS</b> Phase 1 (1-3); Phase 2 (4-12)	2024 (PHASE 1) 2027 (Phase 2)	<b>C\$137.3M</b> Expansion C\$451.1 M	<b>1.87 MOZ</b> 2.03 Moz Probable Reserves			
(LOM Avg.)	LOM AISC <sup>2</sup>	NPV%   IRR (US\$1,700/oz Au, after-tax)	RESOURCES			
~164,000oz/yr (peak 223 kozpa)	US\$968/OZ US\$886/oz (Phase 2)	C\$502M   20.7%	1.57MOZ M&I 1.71 Moz Inferred			

### **CARIBOO MINERAL RESERVES & RESOURCES** January 10, 20231

	CATEGORY	<b>TONNES</b> (000'S)	GRADE (G/T AU)	CONTAINED AU (000'S OZ)
PROBABLE RESERVES		16,703	3.78	2,031
ŝ	MEASURED	47	5.06	8
URC	INDICATED	14,635	3.32	1,564
RESOURCES	M & I	14,682	3.33	1,571
	INFERRED	15,470	3.44	1,712

1. Refer to the full text of the Cariboo FS technical report for the assumptions, qualifications and limitations relating to disclosure about the Feasibility Study on the Cariboo Gold Project. M&I resources are exclusive of mineral reserves. 2. This is a non-IFRS measure.

### NYSE: ODV | TSXV: ODV www.osiskodev.com

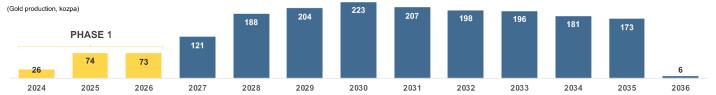


Contact us: Philip Rabenok, Director, Investor Relations prabenok@osiskodev.com

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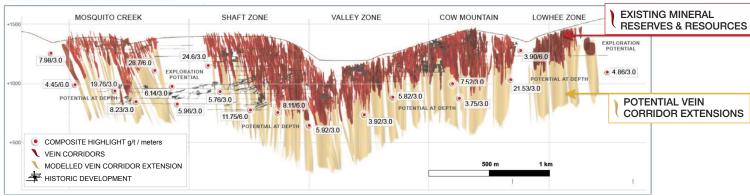


# Feasibility Study SCALABLE PRODUCTION PROFILE WITH POTENTIAL FOR INCREMENTAL GROWTH



### **EXPLORATION POTENTIAL AT DEPTH**

• Average deposit depth of existing resources ~350 m with additional depth potential of known vein corridors adjacent to mine plan untested – mineralized veins intersected at depth to ~900 m and remain open



#### LONG SECTION: LOOKING NORTHEAST

### **PROJECT PERMITTING TIMELINE**

		2020		20	21		20	)22		2023				2024	
			H2		H2	Q	Q2	Q3	Q4	Q1	Q2	Q3	<b>Q4</b>	Q1	Q2
LN	Early Engagement														
SSMENT	Detailed Project Description		<b>—  s</b>	ubmission	of Detailed	Project De:	scription								
SSES	EA Readiness Decision			)											
LA	Process Planning			$\bigcirc$											
ENVIRONMENTA	Application Development and Review			(				Revised Application Submission							
NME	EAO* Review of Revised Application														
/IRO	Effects Assessment											$\bigcirc$	Referral		
EN	Recommendation & Decision											1		Certificate	
	Mine Review Committee (MRC) Screening							ODV	Joint Applic	ation Subr	nission 🧭		🕖 Decisior	1	
SNI.	MRC Review											(	$\overline{\diamond}$		
RMITTING	Drafting of initial reports, permits, conditions														
PER	Review of draft materials by MRC and ODV														-
	Finalization of reports, permits, conditions														

RIFY

📎 Virtual Tour

\*Environmental Assessment Office (EAO,

#### **DEVELOPING A MINING CAMP**

- · District-scale exploration upside in under-explored Cariboo Gold Belt
- High degree of confidence in geological model with anomalous gold values >2.0 g/t Au in ~80% of drill holes
- · 83 kilometers strike of gold targets
- · Year-round exploration and access, infrastructure and work force
- Targeting multiple mines and a central mill facility leveraging existing brownfield infrastructure

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