RESOURCES RESOURCES

TSXV:RDS OTCQB:RMRDF



CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING INFORMATION



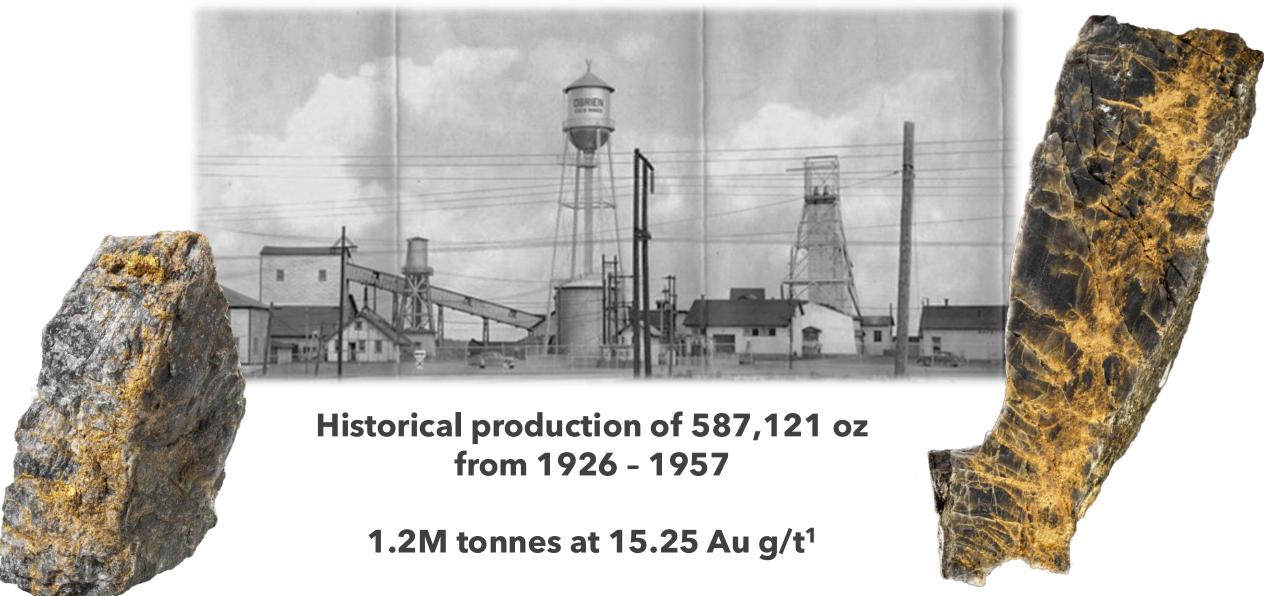
Except for historical information certain statements included in this presentation are forward-looking statements within the meaning of Canadian securities laws. Such statements may include words such as "Anticipates", "schedule", "projects", "plans", "targets", "programs", "continues", "estimates", "could", "should", "would" or "will". Forward-looking statements made in this presentation involve significant risks and uncertainties. These risks and uncertainties include the inherent risks involved in the exploration and development of mineral properties. The uncertainties involved in interpreting drilling results and other geological data. fluctuating metal prices. The possibility of project cost overruns or unanticipated costs and expenses. uncertainties relating to the availability and costs of financing needed in the future. and other factors. The Corporation disclaims any intention or obligation to update forward-looking statements if circumstances or management's estimates or opinions should change. The reader is cautioned not to place undue reliance on forward-looking statements.

All references to currency made in this presentation are in Canadian dollars unless otherwise stated.

Richard Nieminen, P.Geo., Geological advisor acts as a Qualified Person as defined in National Instrument 43-101 and has reviewed and approved the technical information in this presentation.

THE O'BRIEN MINE: RICHEST MINE BY GRADE IN QUEBEC





SUSTAINABILITY AND ESG VALUES AT RDS



- We understand that Radisson is part of a broader socio-economic eco-system and has an important role in helping build a sustainable future with the smallest footprint possible.
- We focus on Stakeholder Management and are actively creating a shared value model that fosters a positive working relationship to bring mutual benefits to all stakeholders and shareholders.
- . Safety is our first priority for everyone involved with our projects.
- The environment in which we operate is precious. RDS is working towards completing its Ecologo© certification targeted for Q2, 2024.
- As RDS moves forward, it will update and complete its policies and systems, to be aligned with best-in-class practices.

CAPITALIZATION



\$51.2 Million

Market Capitalization
Estimated as of June 15, 2024

\$6.0 Million

Cash Position
Estimated as of June 15, 2024

321.1 Million

Shares Outstanding
Estimated As of June 15, 2024

Management & Insiders, 8.0% (including Michael Gentile 6.3%)

Institutional Investors, 23.8% (including, Konwave AG, Marshall Precious Metals, US Global, CDPQ)

Private Investors, 32.3%

Public Float, 35.9%



TSXV:RDS OTCQB:RMRDF

Analyst Coverage



Ryan Hanley (647) 252-5607 <u>HanleyR@lb-securities.ca</u>

Target Price: \$0.70



Felix Shafigullin (647) 428-8293 fshafigullin@viiicapital.com

Target Price: \$0.35

^{*}Discontinued research coverage as of May 15, 2024 due to the closure of equity research department.

MANAGEMENT





MATT MANSON

President, CEO & Director

Over 30 years of international mining experience | Led Marathon Gold's C\$345 million Valentine Gold Project | Led Stornoway Diamond's C\$500 million Renard Project 2017 | Mining Person of the Year2015 | PDAC Viola Macmillan Award recipient



FLORIAN TORMO

Senior Project Geologist

Seasoned geologist with 10+ years of diversified experience I mineral exploration and project management, including roles with Yorbeau Resources and the Geological Survey of France, GENIVAR and Photonic Knowledge Inc.



HUBERT PARENT-BOUCHARD

Chief Financial Officer

12 years accounting/finance/mining experience | Treasurer & Director, CIM Rouyn-Noranda branch.



LAIRD BROWNLIE

Vice President of Operations

Extensive operational expertise | Held senior level roles with Cliffs Natural Resources in Quebec (Labrador), Atlantic Gold and St. Barbra in Nova Scotia and Hudbay in Saskatchewan.



KRISTINA PILLON

Manager, Investor Relations

14 years capital markets experience focused primarily in resources sector in investor relations, marketing and institutional equity sales. President & CEO of High Tide Consulting Corp.

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BOARD OF DIRECTORS





MATT MANSON

President, CEO & Director

Over 30 years of international mining experience | Led Marathon Gold's C\$345 million Valentine Gold Project | Led Stornoway Diamond's C\$800 million Renard Project 2017 | Mining Person of the Year2015 | PDAC Viola Macmillan Award recipient



PIERRE BEAUDOIN

Director, ESG Committee Member

30+ years of mining experience | COO of SilverCrest Metals Inc. | Former COO (2013-2017) of Detour Gold



MICHAEL GENTILE, CFA

Director, Strategic Advisor, Audit
Committee Member

20 years capital markets experience | Founding Partner and Senior PM at Bastion asset management | 20+ years as an active/successful mining investor



JEFF SWINOGA, CPA, MBA

Director, Audit Committee Chair

25+ years of mining industry experience | President, CEO & Director of Exploits Discovery Corp. | Previously National Mining and Metals Co-Leader at Ernst & Young Canada | Director, PDAC



CINDY VALECNE

Director, ESG Committee Chair

25+ years working on major capital projects worldwide |Previously with BHP Canada as Head of Project Services, Glencore (Xstrata)| PDAC Co-chair of the Sustainability and Lands and Regulations Committees



LISE CHÉNARD

Director, ESG & Audit Committee Member

40+ years of mining and geology experience in Quebec and internationally | Previously with Cambell Chibougamau Mines, Lac Minerals and Barrick Gold | Held positions as Chief Geologist at Barrick Gold and Senior Director of Mining Geology & Senior Technical Advisor for IAMGOLD

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GEOLOGIC SETTING

Racisson,
MINING RESOURCES

- Hosting +100 million ounces, the Abitibi greenstone belt straddling the border between Ontario and Quebec in eastern Canada, is one of the largest and best-preserved Neoarchean greenstone belts in the world.
- The southern portion of the Abitibi greenstone belt is marked by **the Larder-Lake-Cadillac Break**.
- The O'Brien gold project straddles the deep-seated structure over 5.2km and covers 13.5km in the underexplored Pontiac Group.

World-class high-grade archean gold deposits:

Red Lake mine - Red Lake



+6.5M oz Au produced ¹

Macassa mine - Kirkland Lake



+6.5M oz Au produced²

Doyon mine - Rouyn-Noranda



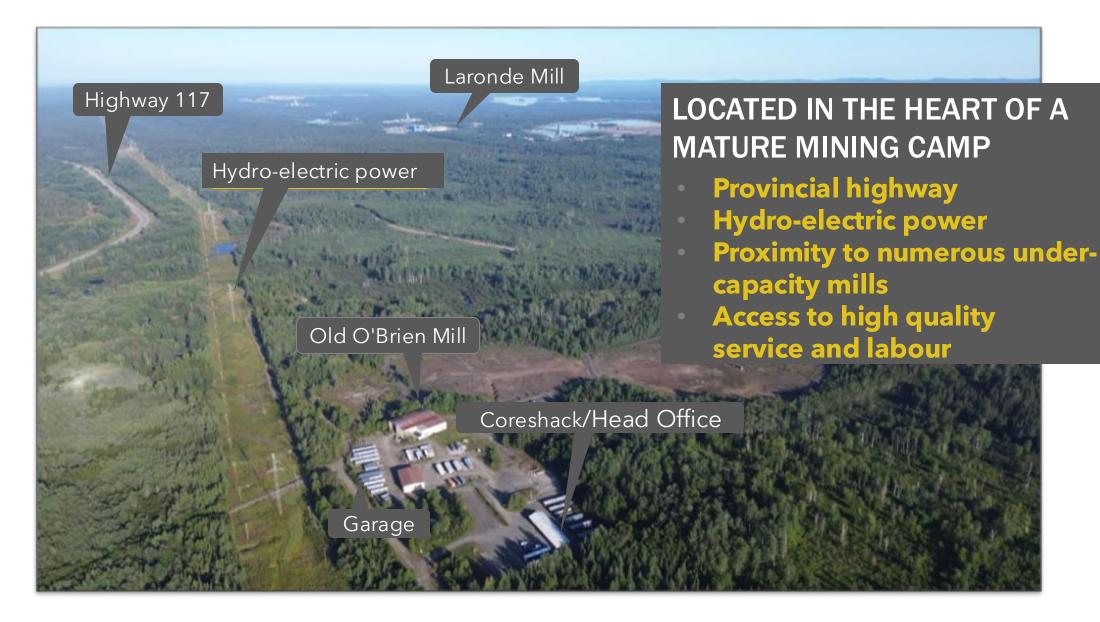
+5.3M oz Au produced³

Located in the heart of a mining camp that produced over 25 million ounces in the last 100 years!



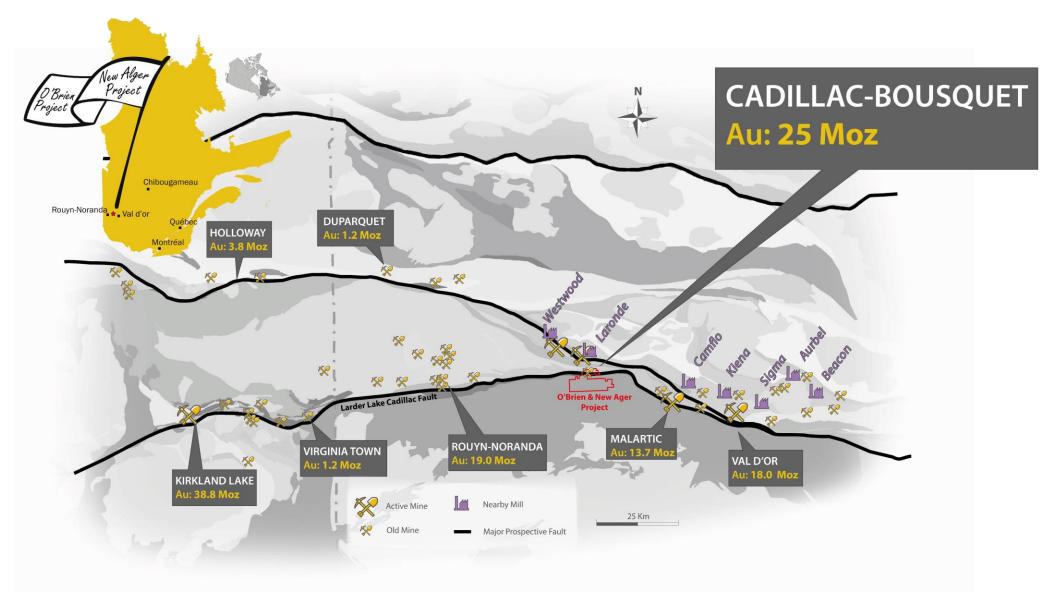
COMPREHENSIVE INFRASTRUCTURE





CADILLAC MINING CAMP GEOLOGICAL MAP

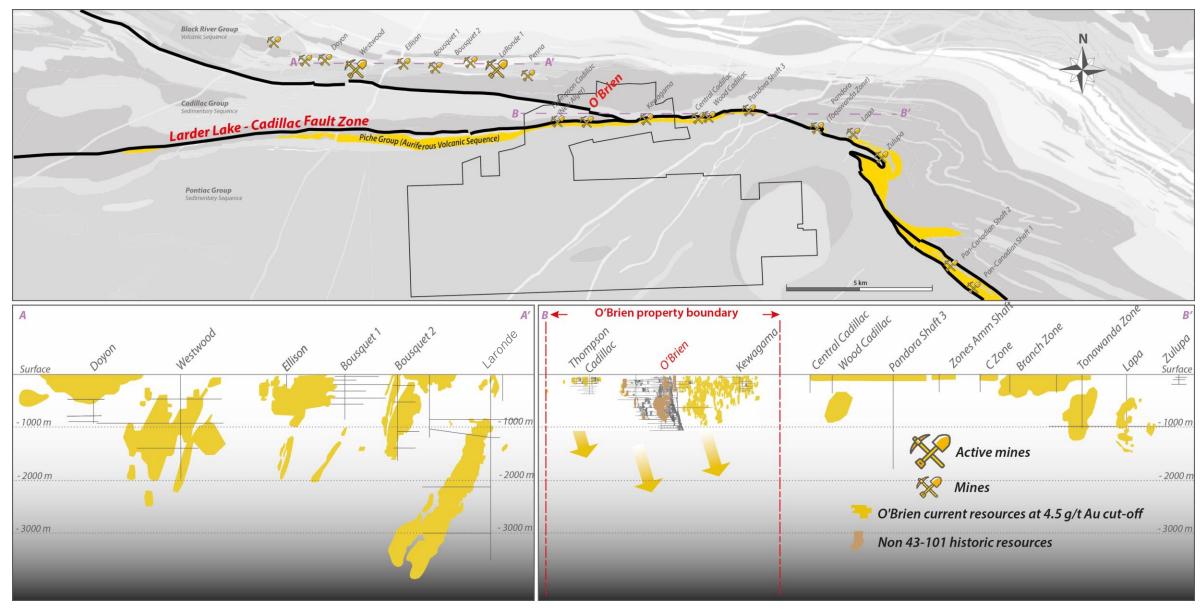




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CADILLAC MINING CAMP GEOLOGICAL MAP

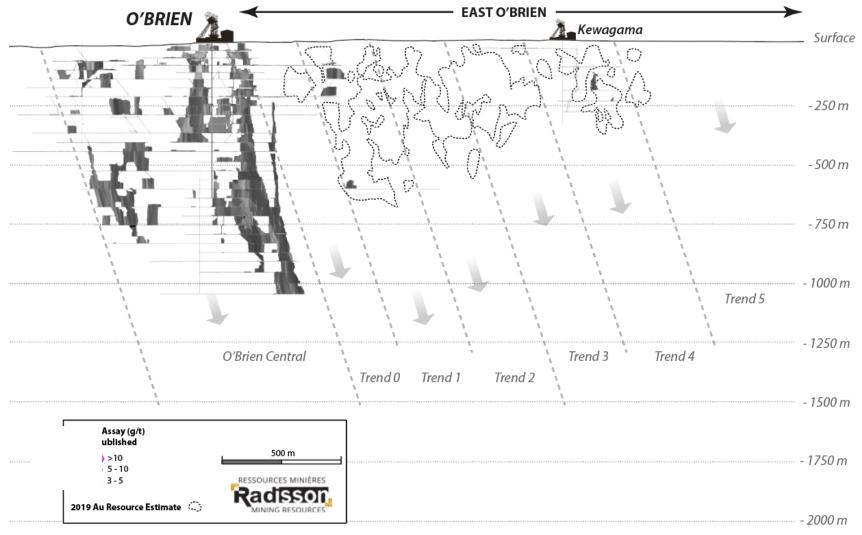




2019 MRE – 1.2 KM ALONG THE PROLIFIC LLCB

TSXV:RDS

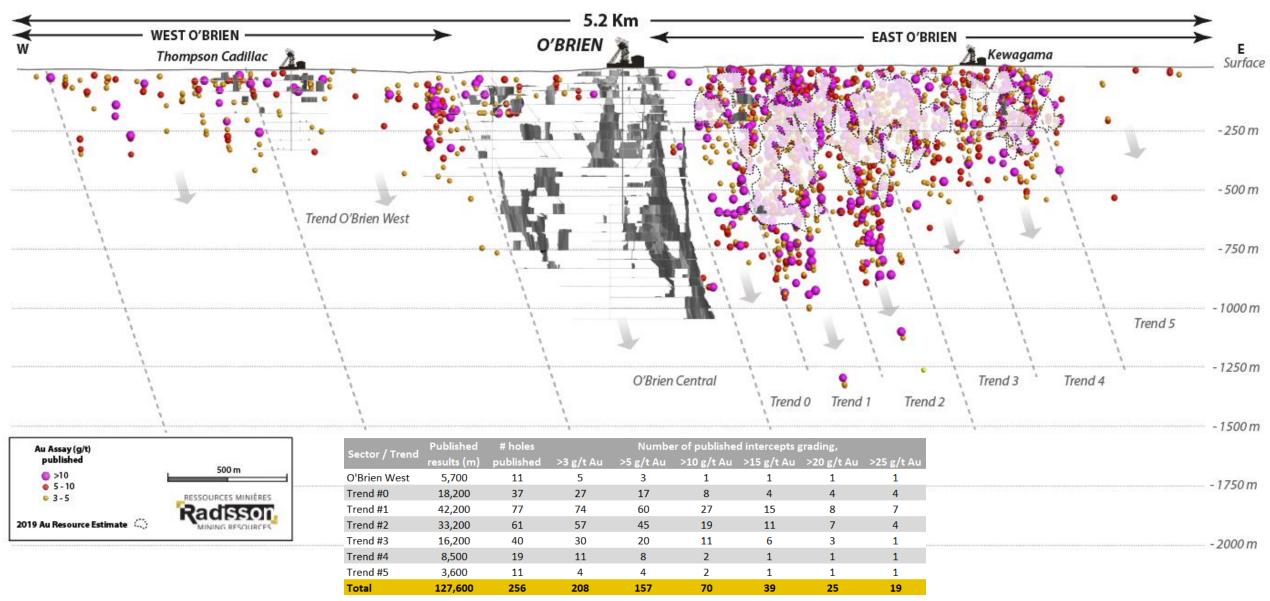




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127,600 METRES DRILLED BETWEEN 2019 & 2023





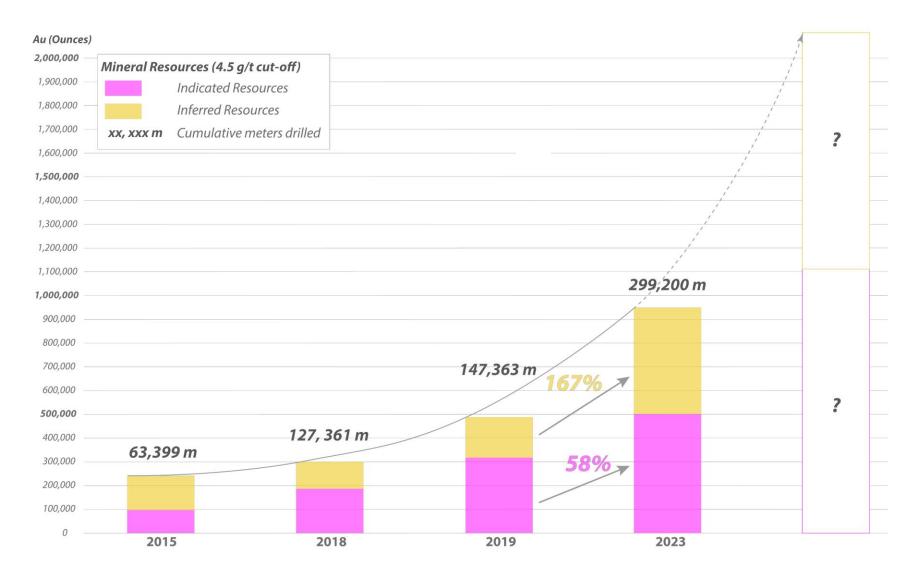
2023 O'BRIEN RESOURCE - 3.1 OZ/METRE DRILLED



		Ir	ndicated resour	ces	Inferred resources						
	O'Brien deposit ¹	Tonnage	Grade	Metal	Tonnage	Grade	Metal				
Cut-off Grade	Resource date	(t)	(g/t Au)	(oz Au)	(t)	(g/t Au)	(oz Au)				
4.5 g/t Au	July 2019	1,115,000	8.85	318,000	777,000	6.73	168,000				
	March 2023	1,517,000	10.26	501,000	1,616,000	8.64	449,000				
		+402,000	+1.41	+183,000	+839,000	+1.91	+281,000				
	Increase	+36%	+16%	+58%	+108%	+28%	+167%				
3.0 g/t Au	July 2019	1,906,000	6.67	409,000	1,500,000	5.29	255,000				
	March 2023	2,118,000	8.46	576,000	3,668,000	5.79	683,000				
		+212,000	+1.79	+167,000	+2,168,000	+0.51	+428,000				
	Increase	+11%	+27%	+41%	+144%	+10%	+168%				

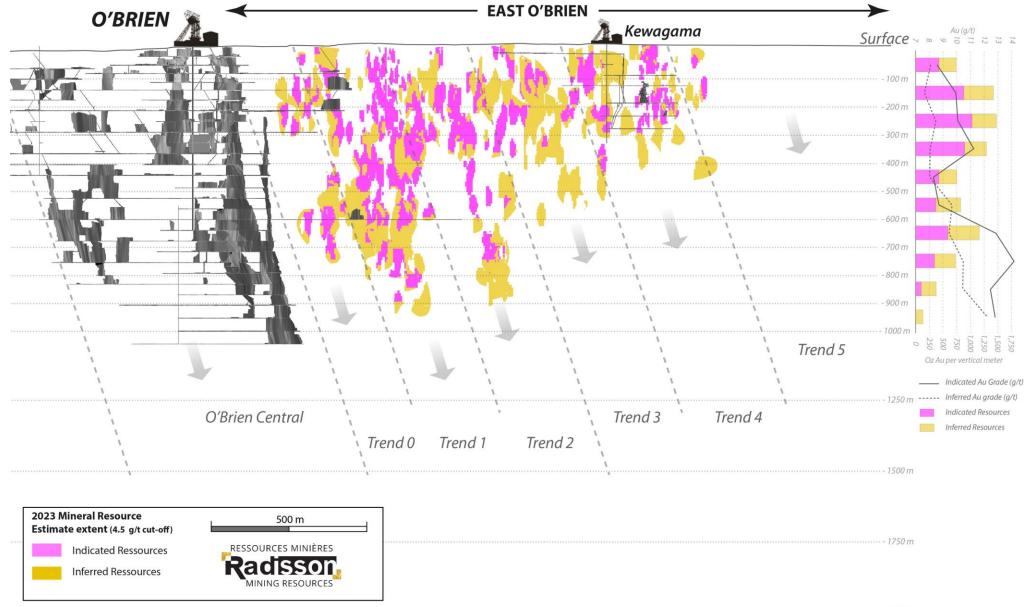
PATH FORWARD – DEPOSIT CAN DELIVER MORE OUNCES





2023 MRE - O'BRIEN EAST





DRILL PROGRAM EXPANDED TO 35,000 METRES



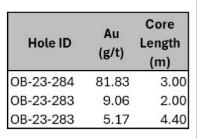
- Fully-funded program expanded to 35,000 metres
 - o **60-70% focused on resource expansion** (~15,000 m for 27 holes)
 - 30-40% focused on high-priority step-out and exploration targets
 - Historic O'Brien Deep and Trend 1 Deep (8,200 m for 6 holes)
 - New Alger target (2,400 m for 5 holes)
- 2 drill rigs onsite for a minimum of 22,000 m to be completed in 2024
- Assays pending (5,800 m) from 11 ddh including 8 visible gold intercepts



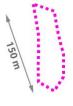
 $Image\ 1: Visible\ gold\ encountered\ in\ hole\ OB-24-317$

OPEN AREAS TARGETED FOR RESOURCE EXPANSION





Targeted area for high-grade resource growth



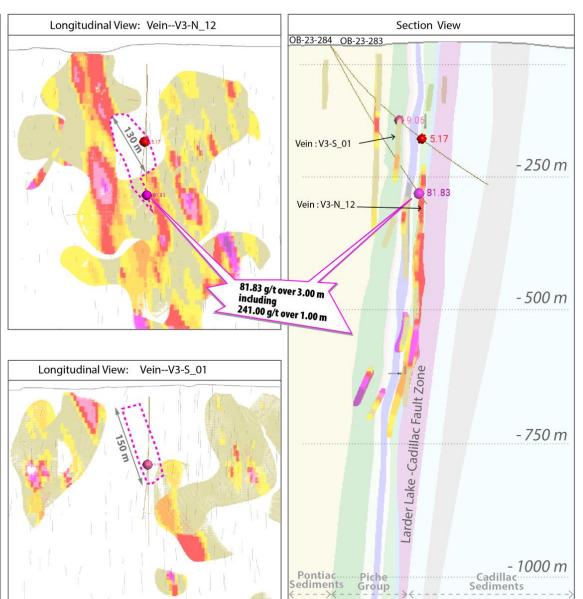
Au Assay (g/t)

- >10
- 5 10
- 3-52-3

Mineral Resource Estimate









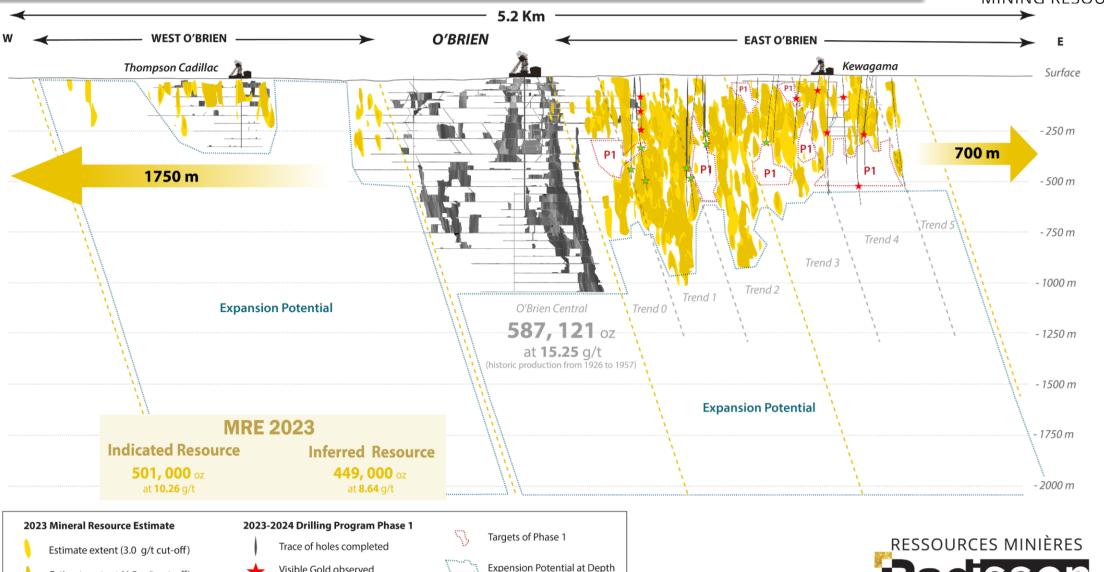
EXPLORATION UPSIDE -O'BRIEN OPEN IN ALL DIRECTIONS Radisson

Visible Gold observed

Assays received Visible Gold observed

Assays pending



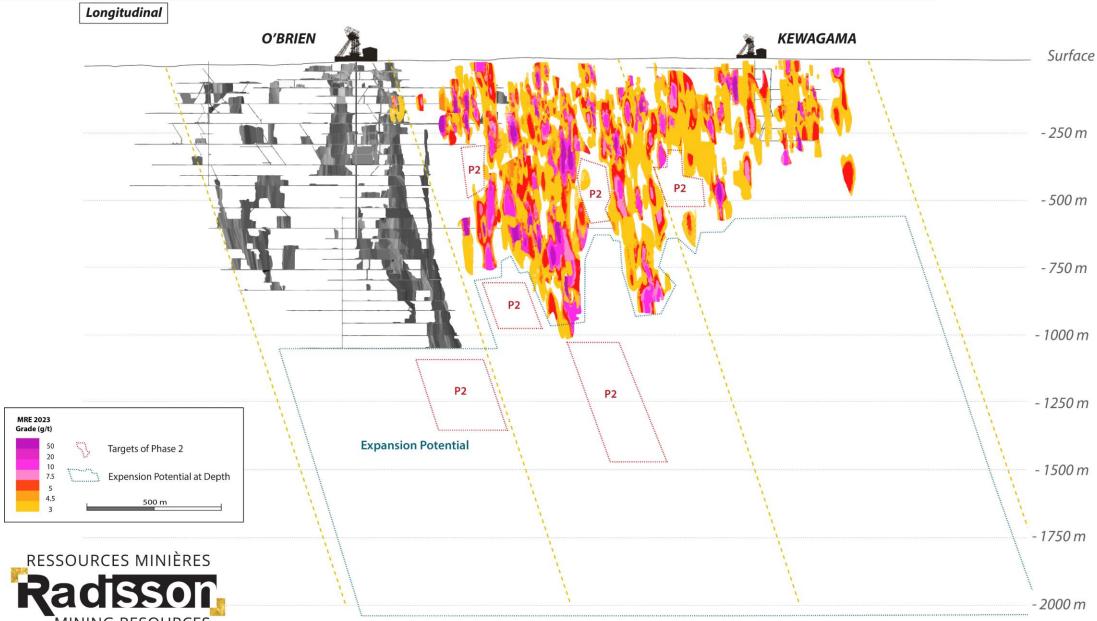


MINING RESOURCES

Estimate extent (4.5 g/t cut-off)

EXPLORATION UPSIDE -O'BRIEN OPEN IN ALL DIRECTIONS RESOURCES



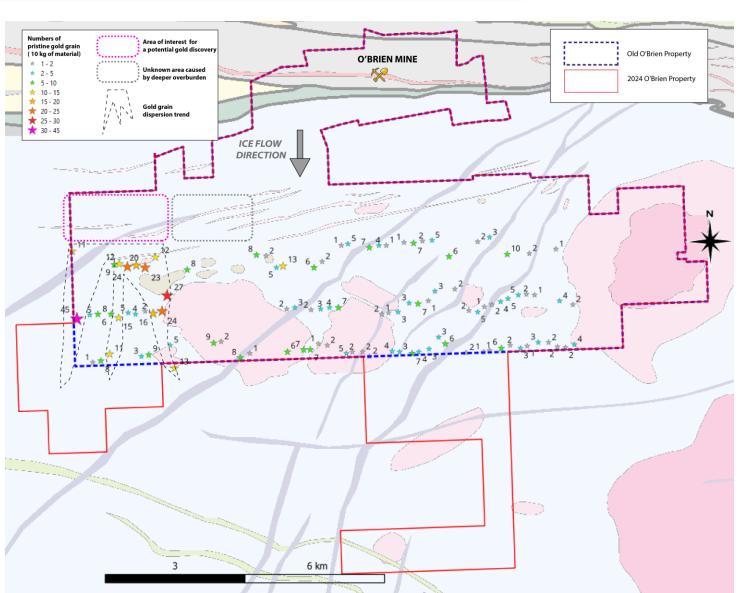


NEW ALGER TARGET CURRENTLY BEING DRILLED



PROGRAM HIGHLIGHTS

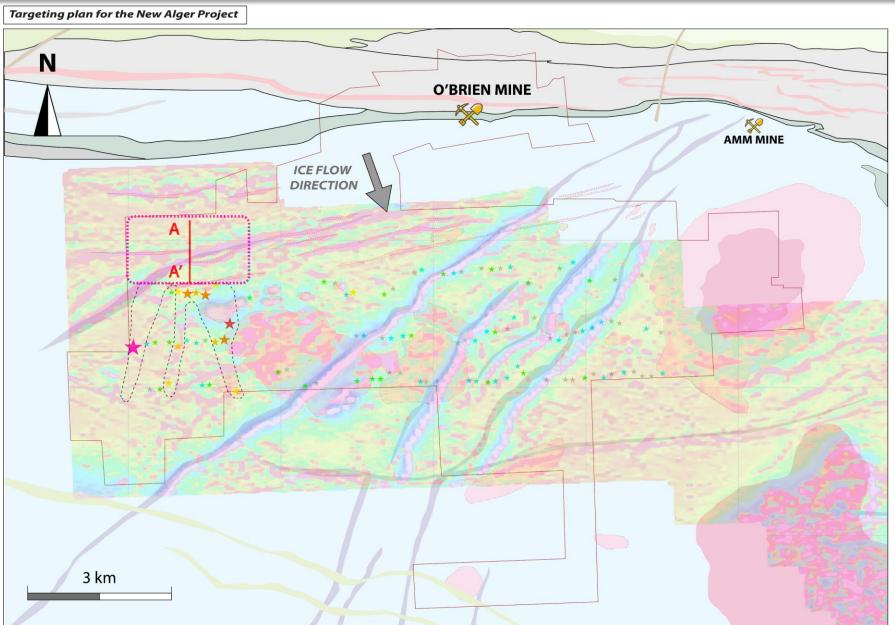
- ☐ Brand new target area with more than 2km strike length with potential for gold discovery identified
- ☐ 115 glacial till surface samples collected and analyzed
- 14 anomalous samples forming gold rain tail
- ☐ 15.5km² of additional claims staked expanding property to 74.3km

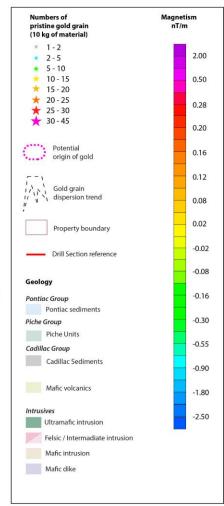


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2,400 m planned on New Alger









EXPLORATION UPSIDE SOUTH IN THE PONTIAC SEDIMENTS

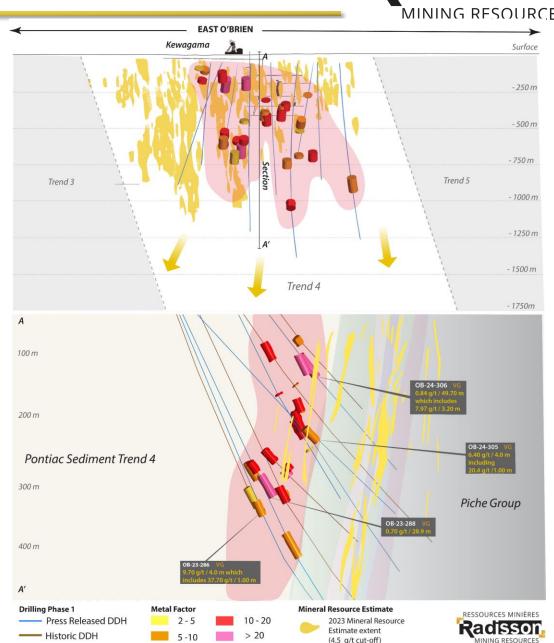


2024 - Key Bulk Intersection Highlights

- OB-24-306 intersected 0.84 g/t Au over 49.70 m, including 3.97 g/t Au over 8.20 m
- OB 23-288 intersected 0.70 g/t Au over 28.90 m, including 3.96g/t Au over 4.50 m

Historical holes - Key Bulk Intersection Highlights

- RM-11-01 intersected 1.21 g/t Au over 39.50 m
- OB-21-228 intersected 1.08 g/t Au over 37.10 m
- OB-21-229 intersected 1.04 g/t Au over 24.80 m
- Assays pending from 12 additional intervals



KEY MILESTONES FOR 2024



EXPLORATION

- ✓ 2 drill rigs onsite
- Results from more than 27,000 m of drilling to be released
 - 20,800 m from resource expansion
 - 10,600 m from step-out and exploration drilling
 - Historic O'Brien mine Introductory deep drilling below underground infrastructures
 - Current resources 300 m below on Trend #1
 - New Alger 2km target
- Assays results from 12 historical DDH from Pontiac sediments (Trend #4)

DEVELOPMENT

- •Permitting update-H2, 2024
- •Environmental studies-Ongoing
- •Metallurgical study / Flowsheet characterization— H2, 2024

CONTACT INFORMATION





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Kristina Pillon

Manager, Investor Relations kpillon@radissonmining.com

Radisson Mining Resources Inc.

50 rue du Petit-Canada Rouyn-Noranda, Qc J0Y 1C0 www.radissonmining.com

Investor Inquiries: 604.908.1695



INVESTMENT HIGHLIGHTS



Location, location!

- Nearby all required infrastructure, services and labour to support exploration, development and production
- Acquisition of the New Alger property: 5.2km along LLCB + 74km² in the Pontiac sediments, home of the Canadian-Malartic complex
- Advantageous \$150 all-in cost/m drilled¹
- \$48 discovery cost for 3.1 high-grade oz/drilled metre

Grade is King!

- \$ 25M exploration expenditures in last 3 years
- Doubled high quality ounces: approx. 1M oz 50% in Indicated and 50% in Inferred
- Strong predictability of high-grade mineralization from robust geological model

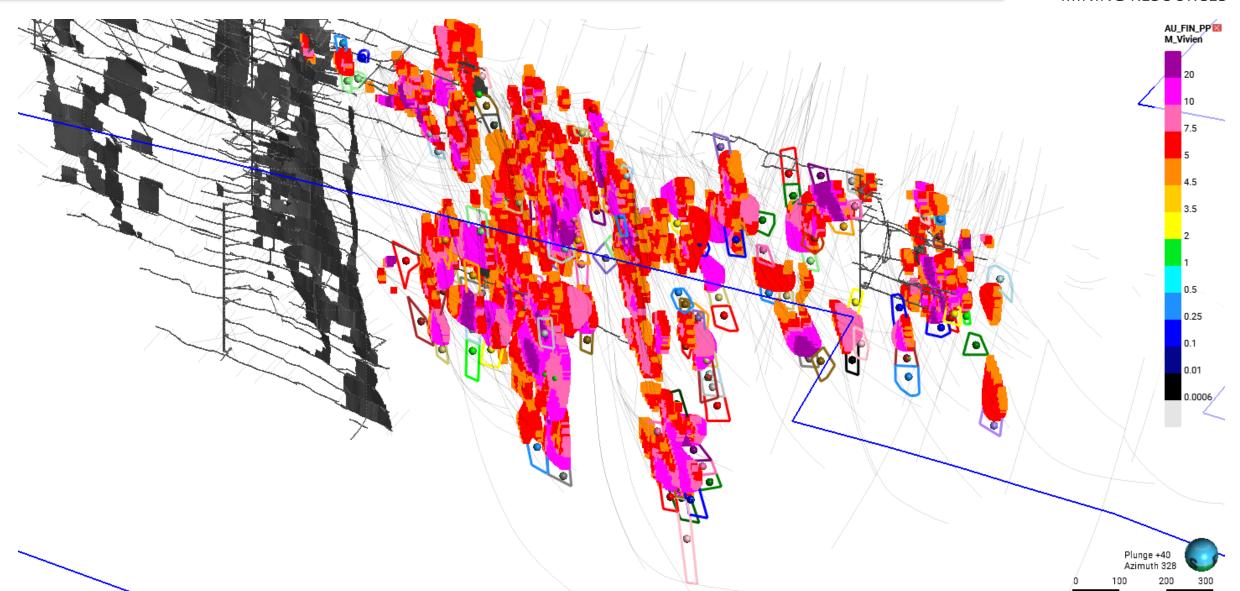
Double digit grade with Strong upside

- 75% of current resource located above 600m vertical depth
- More than 1,250 oz / vertical metre in well-defined elevation of the resource area
- Resource area only 33% of the 5.2km land package along the LLCB fault
- O'Brien East open for 700m along strike
- O'Brien West open for 1,750m along strike
- New Alger potential being tested for the first time following 7.33 g/t Au erratic block discovery

TSXV:RDS 1. From August 2019 to June 2022

Targeting Methodology

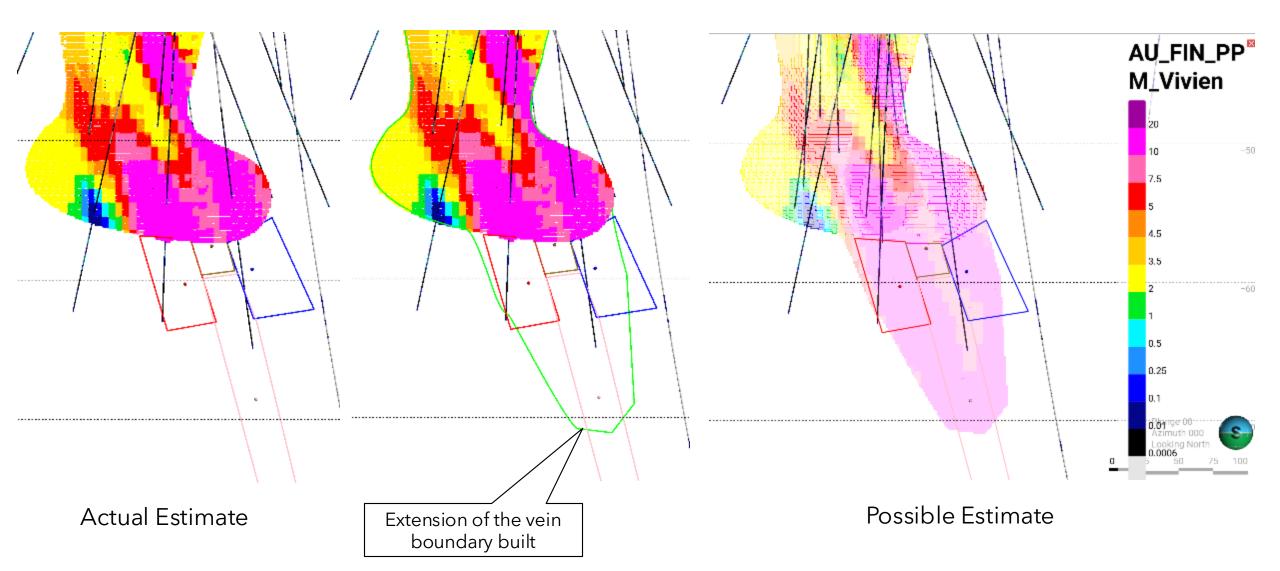




Targets have been designed to test the extension of the ressources estimates higher than 4.5 g/t

Target Ranking Methodology





2023 MRE SENSITIVITY TABLE

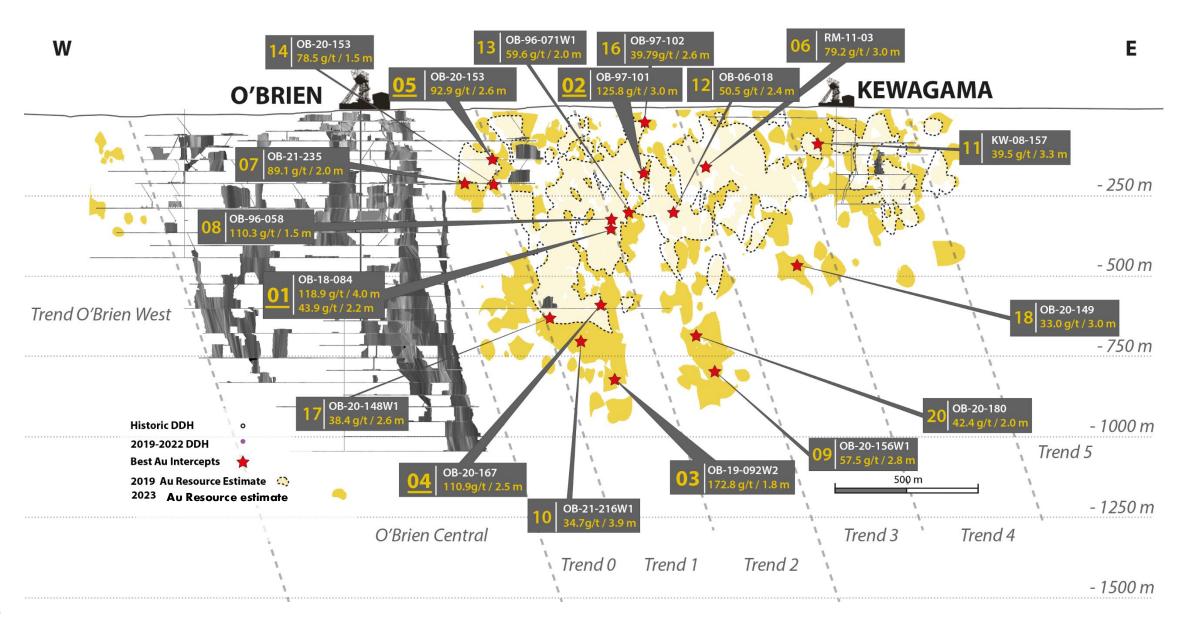


	Indicate	ces	Inferred resources			
	Tonnage	Grade	Metal	Tonnage	Grade	Metal
Cut-off Grade	(t)	(g/t Au)	(oz Au)	(t)	(g/t Au)	(oz Au)
6.0 g/t Au	1,012,000	12.80	417,000	945,000	11.12	338,000
5.0 g/t Au	1,313,000	11.12	470,000	1,334,000	9.46	406,000
4.5 g/t Au	1,517,000	10.26	501,000	1,616,000	8.64	449,000
4.0 g/t Au	1,770,000	9.40	535,000	2,007,000	7.78	502,000
3.5 g/t Au	2,065,000	8.59	571,000	2,522,000	6.96	564,000
3.0 g/t Au	2,118,000	8.46	576,000	3,668,000	5.79	683,000

^{*}All Indicated and Inferred resources classified at Cut-off-grade of 4.5 g/t Au

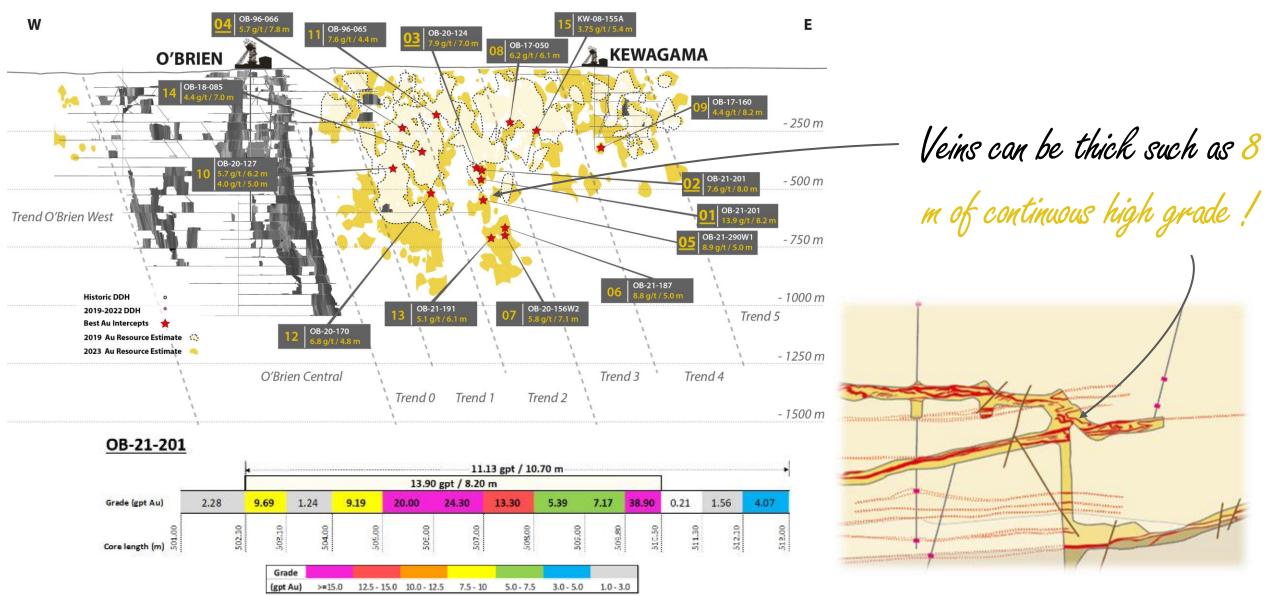
TOP 20 INTERCEPTS ON O'BRIEN EAST





VEINS CONTINUITY SHOWING IMPRESSIVE THICKNESS LOCALLY





HIGH-GRADE ASSETS IN TIER 1 JURISDICTION – SCARCE COMMODITY!



\$US 1,395

Average takeover premium 40%

Average EV / OZ **\$US 252**

Current Gold Price \$U\$ 1,930

Radisson EV/OZ **\$US 35**

