



LAFLEUR
MINERALS INC

POSITIONED TO PRODUCE **GOLD IN 2026**
ADVANCING STRATEGIC ASSETS IN QUÉBEC'S MOST **PROLIFIC GOLD CAMP**

Certain information included in this presentation, including any information as to our future exploration, financial or operating performance and other statements that express management’s expectations or estimates of future performance, constitute ‘forward-looking statements’ within the meaning of the ‘safe harbour’ provisions of the United States Private Securities Litigation Reform Act of 1995 and Canadian securities laws. The words ‘expect’, ‘believe’, ‘will’, ‘intend’, ‘estimate’ and similar expressions identify forward-looking statements. Forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by management, are inherently subject to significant business, economic and competitive uncertainties, risks and contingencies, including the possibility that drill programs will not yield the expected results. The Company cautions the reader that such forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause the actual financial results, performance or achievements of LaFleur Minerals Inc. to be materially different from the Company’s estimated future results, performance or achievements expressed or implied by those forward-looking statements and that the forward-looking statements are not guarantees of future performance. These statements are also based on certain factors and assumptions.

Cautionary Statement Regarding Estimates of Mineral Resources:
The mineral resource estimates reported in this presentation have been prepared in accordance with the requirements of Canadian securities laws, which differ from the requirements of United States’ securities laws. The CIM Definition Standards differ from the definitions in the United States Securities and Exchange Commission (the “SEC”) Guide 7 (the “SEC Guide 7”). The terms “mineral resource”, “Measured mineral resource”, “Indicated mineral resource” and “Inferred mineral resource” are defined in NI 43-101 and recognized by Canadian securities laws but are not defined terms under SEC Guide 7 or recognized under U.S. securities laws. Readers are cautioned not to assume that any part or all of mineral deposits in these categories will ever be upgraded to mineral reserves. “Inferred mineral resources” have a great amount of uncertainty as to their existence, and great uncertainty as to their economic and legal feasibility. It cannot be assumed that all or any part of an “Inferred mineral resource” will ever be upgraded to a higher category. Under Canadian securities laws, estimates of “Inferred mineral resources” may not form the basis of feasibility or pre-feasibility studies, except in rare cases. Readers are cautioned not to assume that all or any part of an inferred mineral resource exists or is economically or legally mineable.

Mineral resources are not mineral reserves, and do not have demonstrated economic viability, but do have reasonable prospects for economic extraction. The estimate of mineral resources may be materially affected by geology, environmental, permitting, legal, title, socio-political, marketing or other relevant issues. Measured and Indicated mineral resources are sufficiently well defined to allow geological and grade continuity to be reasonably assumed and permit the application of technical and economic parameters in assessing the economic viability of the resource. Inferred mineral resources are estimated on limited information not sufficient to verify geological and grade continuity or to allow technical and economic parameters to be applied. Inferred mineral resources are too speculative geologically to have economic considerations applied to them to enable them to be categorized as mineral reserves. Under Canadian rules, estimates of Inferred mineral resources may not form the basis of feasibility or pre-feasibility studies or economic studies except for Preliminary Assessment as defined under NI 43-101. Readers are cautioned not to assume that further work on the stated resources will lead to mineral reserves that can be mined economically. be a comprehensive review of all matters and developments concerning the Company. It should be read in conjunction with all other disclosure documents of the Company. The information contained herein is not a substitute for detailed investigation or analysis. No securities commission or regulatory authority has reviewed the accuracy or adequacy of the information presented. This presentation contains “forward looking statements” within the meaning of Canadian securities legislation. Such forward looking statements concern the Company’s anticipated results and developments in the Company’s operations and financial condition in future periods, planned exploration and development of its properties, plans related to its business and other matters that may occur in the future. Forward looking statements are statements that are not historical facts and are generally, but not always, identified by words such as the following: expects, plans, anticipates, believes, intends, estimates, projects, assumes, potential and similar expressions, and include reference to events or conditions that will, would, may, could or should occur. These statements relate to analyses and other information that are based on expectations of future performance, including silver, gold, tellurium, tungsten, lead, zinc and copper production and planned work programs, cash flow forecasts, projected capital and operating costs, and metal price assumptions. Statements concerning mineral resource estimates may also constitute forward looking statements to the extent that they involve estimates of the mineralization that will be encountered if the property is developed. Forward looking statements are subject to a variety of known and unknown risks, uncertainties and other factors which could cause actual events or results to differ from those expressed or implied by the forward looking statements, including, without limitation:

risks related to precious and base metal price fluctuations; risks related to fluctuations in the currency markets (particularly the Canadian and United States dollars); risks related to the inherently dangerous activity of mining, including conditions or events beyond our control, and operating or technical difficulties in mineral exploration, development and mining activities; uncertainty in the Company’s ability to raise financing and fund the exploration and development of its mineral properties; uncertainty as to actual capital costs, operating costs, production and economic returns, and uncertainty that development activities will result in profitable mining operations; risks related to reserves and mineral resource figures being estimates based on interpretations and assumptions which may result in less mineral production under actual conditions than is currently estimated and to diminishing quantities or grades of mineral reserves as properties are mined; risks related to governmental regulations and obtaining necessary licenses and permits; risks related to the business being subject to environmental laws and regulations which may increase costs of doing business and restrict our operations; risks related to mineral properties being subject to prior unregistered agreements, transfers, or claims and other defects in title; risks relating to inadequate insurance or inability to obtain insurance; risks related to potential litigation; risk related to the global economy; risks related to environmental laws; risks related to political, economic, social and regulatory instability. Should one or more of these risks and uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described in the forward looking statements. The Company’s forward looking statements are based on beliefs, expectations and opinions of management on the date the statements are made. For the reasons set forth above, actual results may vary from those implied or projected by forward looking statements and therefore investors should not place undue reliance on such statements.

Cautionary Statement Regarding Preliminary Economic Assessment (“PEA”): The PEA is preliminary in nature, and it includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves, and there is no certainty that the preliminary economic assessment will be realized.

This presentation references portions of the independent technical report prepared in accordance with National Instrument 43-101–Standards of Disclosure for Mineral Projects (“NI 43-101”), supporting the results of PEA for the Company’s Swanson Gold Deposit and Beacon Gold Mill; NI 43-101 Technical Report for the Swanson Gold Project “Swanson Gold Project–Preliminary Economic Assessment of Delivering Swanson Deposit Mineralized Material to the Beacon Mill Located in Val-d’Or, Québec”, dated March 27, 2026, with an effective date of March 16, 2026, prepared by ERM Consultants Canada Ltd. (“ERM”). The Report is available on the Company’s website at www.lafleurminerals.com and under the Company's issuer profile on SEDAR+ at www.sedarplus.ca.

QUALIFIED PERSON STATEMENT

All scientific and technical information contained in this corporate presentation was prepared and approved by Louis Martin, P.Geo., Technical Advisor for LaFleur Minerals Inc. who is a Qualified Person as defined by NI 43-101. Mr. Martin has verified the scientific and technical information disclosed in this presentation by reviewing and referencing published scientific papers, historical assessment reports, and NI 43-101 technical reports related to the Company’s properties that outline their geology and structure, mineralization, and resource potential.



MAJOR MILESTONE ACHIEVED

FULLY PERMITTED AND **FUNDED TO RESTART GOLD PRODUCTION** AT THE BEACON GOLD MILL, TAILINGS POND AND SWANSON GOLD DEPOSIT IN THE VALLEY OF GOLD (VAL-D'OR, QUÉBEC)

LaFleur Minerals Inc. (**CSE: LFLR** | **OTCQB: LFLRF**) closed a total of **C\$7,800,421** (\$4,695,000 *LIFE*, \$2,205,421 *flow-through*, \$900,000 *hard dollar*) December 2025 to restart Beacon Gold Mill, part of its **vertically integrated business model** that includes a wholly-owned district-scale exploration project and gold production infrastructure

NEAR TERM VALUE PIVOTS:

POSITIVE PRELIMINARY ECONOMIC ASSESSMENT SUPPORTING GOLD PRODUCTION RESTART AT BEACON GOLD MILL USING MINERALIZED MATERIAL FROM NEARBY SWANSON

PROCESSING AN ESTIMATED **10,000-20,000 METRIC TONS OF MINERALIZED STOCKPILES** REMAINING ON SITE AT BEACON GOLD MILL AS TRIAL RUN

AGGRESSIVE EXPLORATION AT DISTRICT-SCALE SWANSON GOLD PROJECT **TARGETING +1M OZ AU**, POTENTIAL M&A TO **CONSOLIDATE SURROUNDING CLAIMS OR DEPOSITS**

NEAR TERM REVENUE-GENERATION FROM 750 TPD GOLD MILL WITH CAPACITY EXPANSION POTENTIAL TO +3,000 TPD

LaFleur Minerals Inc.
(**CSE: LFLR** | **OTCQB: LFLRF**) is on the **path to production in the Abitibi gold belt** in the Val-d’Or region of Québec, advancing district-scale gold projects and **funded for gold production restart**

LaFleur is well-positioned in **Canada’s largest gold producing belt** surrounded by more than 100 historical and operating mines, flush with neighbouring deposits ideal as sources of ore for the Beacon Gold Mill

Québec is a highly favourable jurisdiction rich in flow-through funding, frequently a top-5 performer in the world for mining potential, offering a stable and supportive environment for resource development

Restart of operations at Beacon Gold Mill has **transformational qualities** for LaFleur, evolving it from explorer to a **gold producer in Q32026** in a Tier 1 jurisdiction with **significant upside potential**

TARGET OF
1M OZ RESOURCES

PEA COMPLETED TO
SOURCE MATERIAL
FROM SWANSON



LAUNCH
750 TPD MILL

VERTICALLY-
INTEGRATED GOLD
PRODUCTION



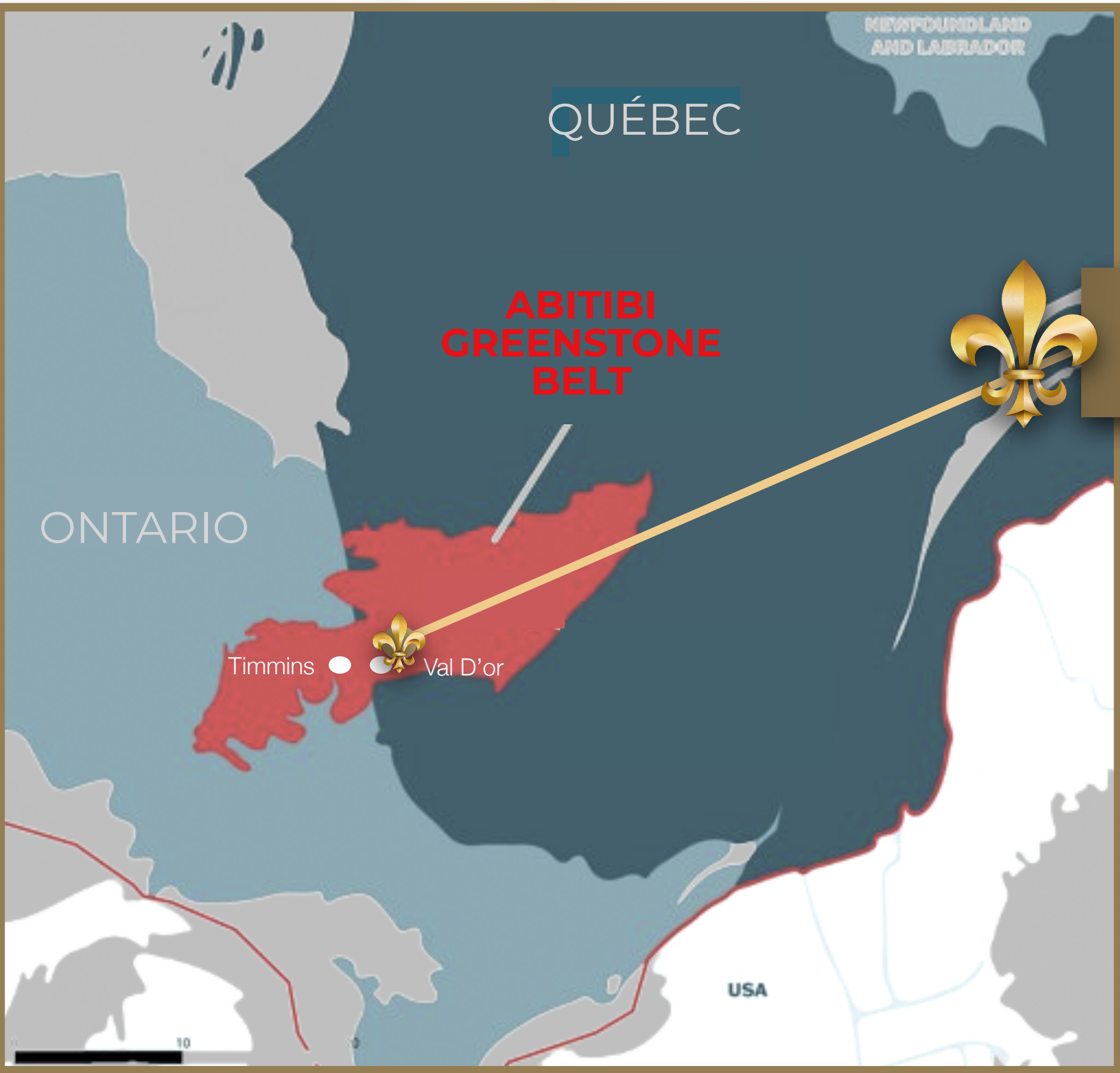
SWANSON GOLD PROJECT | FLAGSHIP EXPLORATION ASSET

- Advanced exploration stage project with over 36,000 metres of historic drilling and LaFleur completed 22,500 metres of drilling, emphasizing the project's exploration and development potential with numerous gold-bearing regional structures; 2026 mineral resource estimate of *160.3 Koz Au Indicated and 66.8 Koz Au Inferred*

BEACON GOLD MILL | IN-PRODUCTION DURING Q3 2026

- Restarting the fully refurbished and permitted Beacon Gold Mill, with processing capacity of over 750 tonnes per day (“tpd”), which underwent ~\$20 million in previous upgrades, and ability to produce gold from Swanson and other nearby gold deposits

PROLIFIC & LEADING GOLD PRODUCING REGION



**BOTH OF LAFLEUR'S
PROJECTS ARE LOCATED
IN THE HEART OF THE
ABITIBI GOLD BELT**

**SWANSON GOLD PROJECT
& BEACON MINE AND MILL**

The Abitibi greenstone belt is unrivalled in gold production, with total gold content on the belt, including past production and current reserves/resources sitting at **>300M oz**

GOLDEN TRIANGLE, BC
> 5.5M OZ HISTORICAL PRODUCTION

RED LAKE DISTRICT, ON
> 30M OZ HISTORICAL PRODUCTION

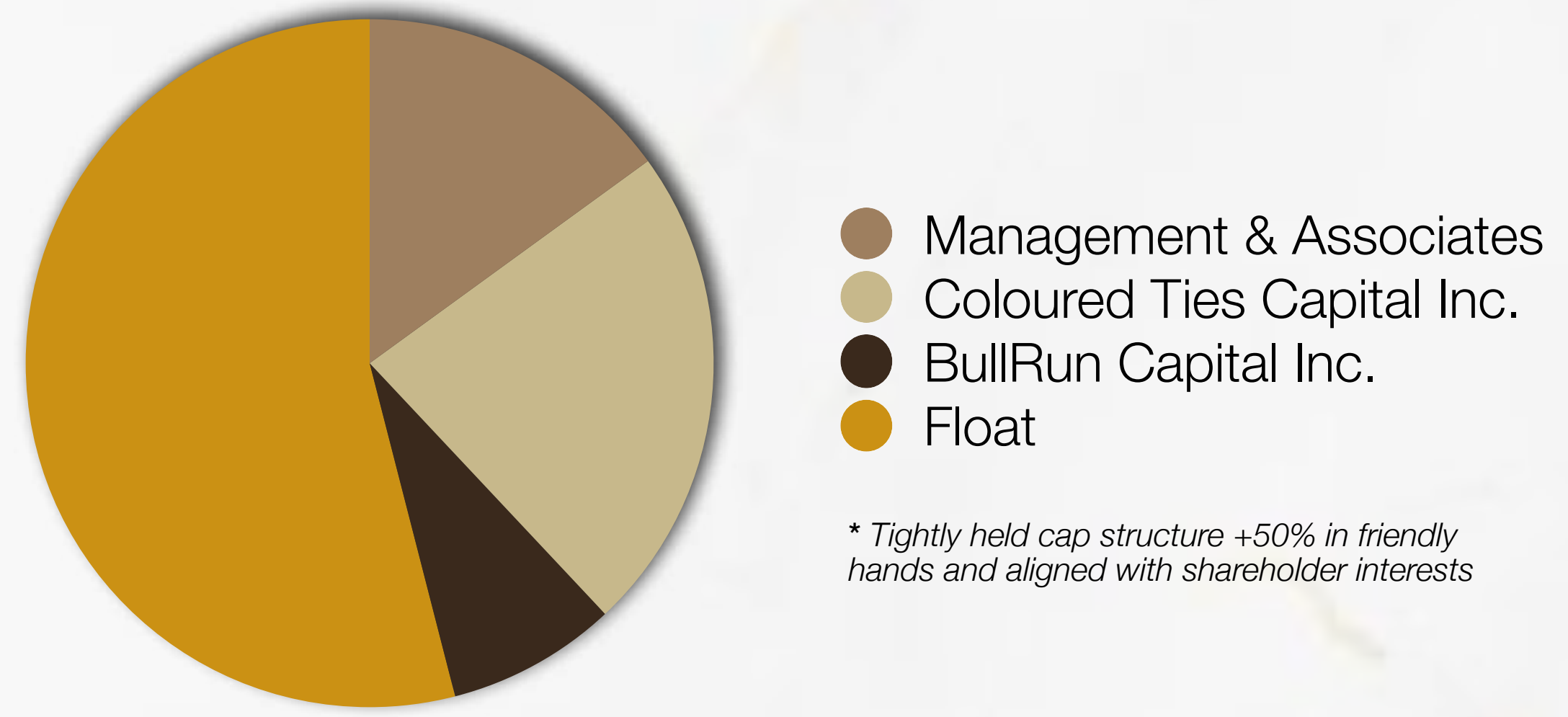
ABITIBI GREENSTONE BELT, QC-ON
> 200M OZ HISTORICAL PRODUCTION

SHARE STRUCTURE CSE: LFLR | OTCQB: LFLRF | FSE: 3WK0

** per February 9, 2026*

Issued & Outstanding Shares	88,649,926
Warrants	42,675,972
Options	3,909,000
Fully Diluted	135,234,898
Market Cap <i>(*Feb 9, 2026 @0.79/share)</i>	~\$70M

SHARE OWNERSHIP



INVESTMENTS

7,483,334 common shares - Superior Mining International Corp (TSXV:SUI)

RESEARCH



An aerial photograph of a mining operation. In the foreground, a large, modern mill building with a grey roof and several large storage silos is visible. To the left, a tall, dark metal structure, possibly a conveyor or part of a processing plant, stands out. A dirt road runs diagonally across the upper left portion of the image. The background shows a cleared area with various pieces of mining equipment, including trucks and smaller buildings, surrounded by a forest of trees with yellow and orange autumn foliage.

PEA HIGHLIGHTS

PRELIMINARY ECONOMIC ASSESSMENT ("PEA") OUTLINES A **MINE-TO-MILL MODEL AND CAPITAL-EFFICIENT DEVELOPMENT STRATEGY** LEVERAGING AN EXISTING PERMITTED MILL LOCATED ~20 KM FROM VAL-D'OR, QUÉBEC, WITH THE ADDED BENEFIT OF CN RAIL ACCESS - POSITIONED AS A LOW-COMPLEXITY, CAPITAL-EFFICIENT RESTART AND GROWTH PLATFORM WITH OPTIONAL REGIONAL PROCESSING UPSIDE

ROBUST PROJECT, RAPID PAYBACK

C\$101 million
After-tax NPV (5%)

65%
After-tax IRR

1.8 years
Payback Period

Key Economic Highlights (Base Case: US\$2,750/oz)
(All figures in CAD unless noted)

LOW CAPITAL INTENSITY - Capital Costs

- Initial Capital: \$31 million (Includes upgrade to 1,250 tpd throughput)
- Sustaining Capital: \$10 million (over LOM)

Operating Costs

- Total Operating Cost (LOM): \$166 million
- Operating Cost per tonne feed: \$65/t
- Breakdown per tonne: Mining: \$25, Rail: \$5, Milling: \$28, Reclamation: \$4, G&A: \$3

All-In Sustaining Costs (AISC) - Industry Competitive and Demonstrates Profitability even at Lower Gold Prices

- Pre-tax: US\$1,328/oz
- After-tax: US\$1,569/oz

HIGH RETURNS PROFILE - Free Cash Flow

- Mill ramp-up:
 - Year 1: 750 tpd
 - Year 2: 1,000 tpd
 - Year 3+: 1,250 tpd
- Cumulative Free Cash Flow: ~\$188 million by Year 8
- Includes ~\$10 million closure costs (Years 7–8)

KEY ADVANTAGE IS EXISTING, PERMITTED, REFURBISHED INFRASTRUCTURE, SUSTAINABLE SOURCE OF MINERALIZED MATERIAL, SHORT TIMELINE TO PRODUCTION AND HIGHLY LEVERAGED TO A RISING GOLD PRICE +US\$5,000/OZ

		Base Case (Long Term)
Gold Price (US\$/oz)		\$2,750
Capital Expenditure (Capex)	C\$M	31
Initial Capital Expenditure (Capex) *upgrade to 1,250 tpd throughput, included in C\$31M Capex	C\$M	15
Expansion Capital Expenditure (Capex) *upgrade to 3,000 tpd throughput	C\$M	175
All-In Sustaining Costs (AISC) *after tax	US\$/oz	1,569
Net Present Value (NPV) ^{5%} *after tax	C\$M	101
Internal Rate of Return (IRR) *after tax	%	65
Payback Period	Years	1.8
Mine Life	Years	7
Free Cash Flow (FCF)	C\$M	188

ERM * PEA completed by Environmental Resources Management ("ERM") Technical Mining Services Group

* The preliminary economic assessment is preliminary in nature, and it includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves, and there is no certainty that the preliminary economic assessment will be realized.

MINING PLAN

- Conventional open-pit operation
- Production rate: 1,250 tpd (440,000 t/year)
- Average stripping ratio: 7.7:1
- Contractor mining model (reduces capital intensity)

DEVELOPMENT PATHWAY

- Expand Swanson resource, evaluate satellite deposits and acquisition of regional projects
- Advance bulk sample (~100,000 tonnes)
- Tailings facility expansion studies
- Active collaboration with CN Rail

PROCESSING AND MILL STRATEGY:
Scalability beyond base case, phased expansion

BASE CASE UPGRADE

Capacity: **750 → 1,250 tpd**
Capex: **~\$15M** (included in \$31M)
Upgrade includes:

- Three-stage crushing
- Rod, ball, stirred mill circuit
- No increase to installed 4 MW hydro power required
- Milling cost expected to drop from ~\$42/t → ~\$28/t

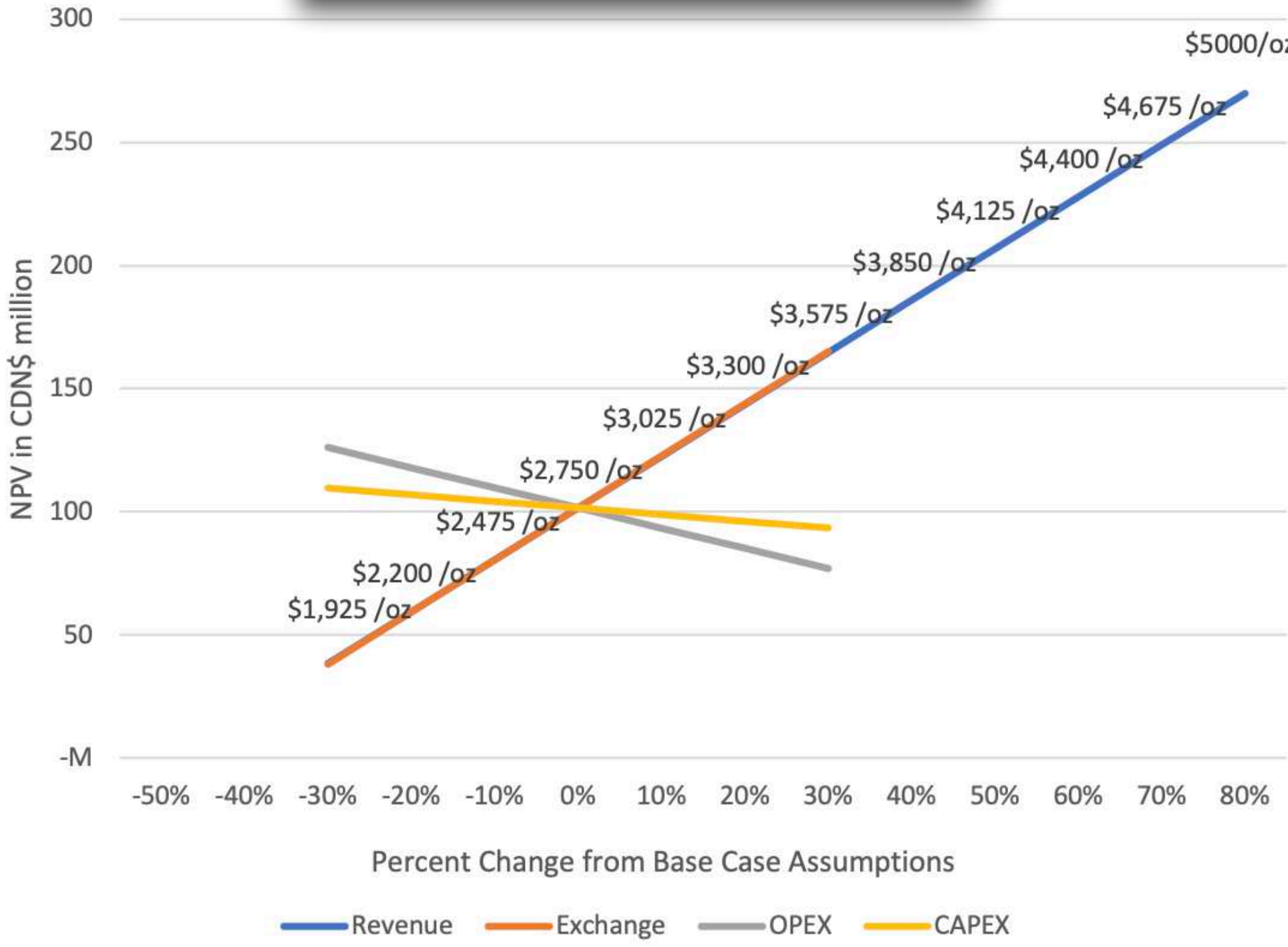
EXPANSION OPTIONALITY

Parallel **3,000+ tpd** circuit
Capex: **~C\$175M**
Potential for:

- Regional hub-and-spoke strategy
- Custom milling
- Third-party ore feed

LOGISTICS ADVANTAGE
CN Railway Swanson → Beacon
Rail cost ~\$5/t vs Trucking ~\$15/t

Project NPV (5%) Sensitivity



* The preliminary economic assessment is preliminary in nature, and it includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves, and there is no certainty that the preliminary economic assessment will be realized.

2026 Updated Mineral Resource Estimate (MRE)

Indicated Resources

- 2.96 Mt @ 1.69 g/t Au
- 160.3 koz contained gold
 - Open pit: 2.74 Mt @ 1.62 g/t (142.5 koz)
 - Underground: 221 kt @ 2.51 g/t (17.8 koz)

~30% increase in Indicated resources vs. 2024 MRE

Inferred Resources

- 1.08 Mt @ 1.93 g/t Au
- 66.8 koz contained gold
 - Open pit: 854 kt @ 1.75 g/t Au (48 koz)
 - Underground: 225 kt @ 2.60 g/t Au (18.8 koz)

Key Assumptions

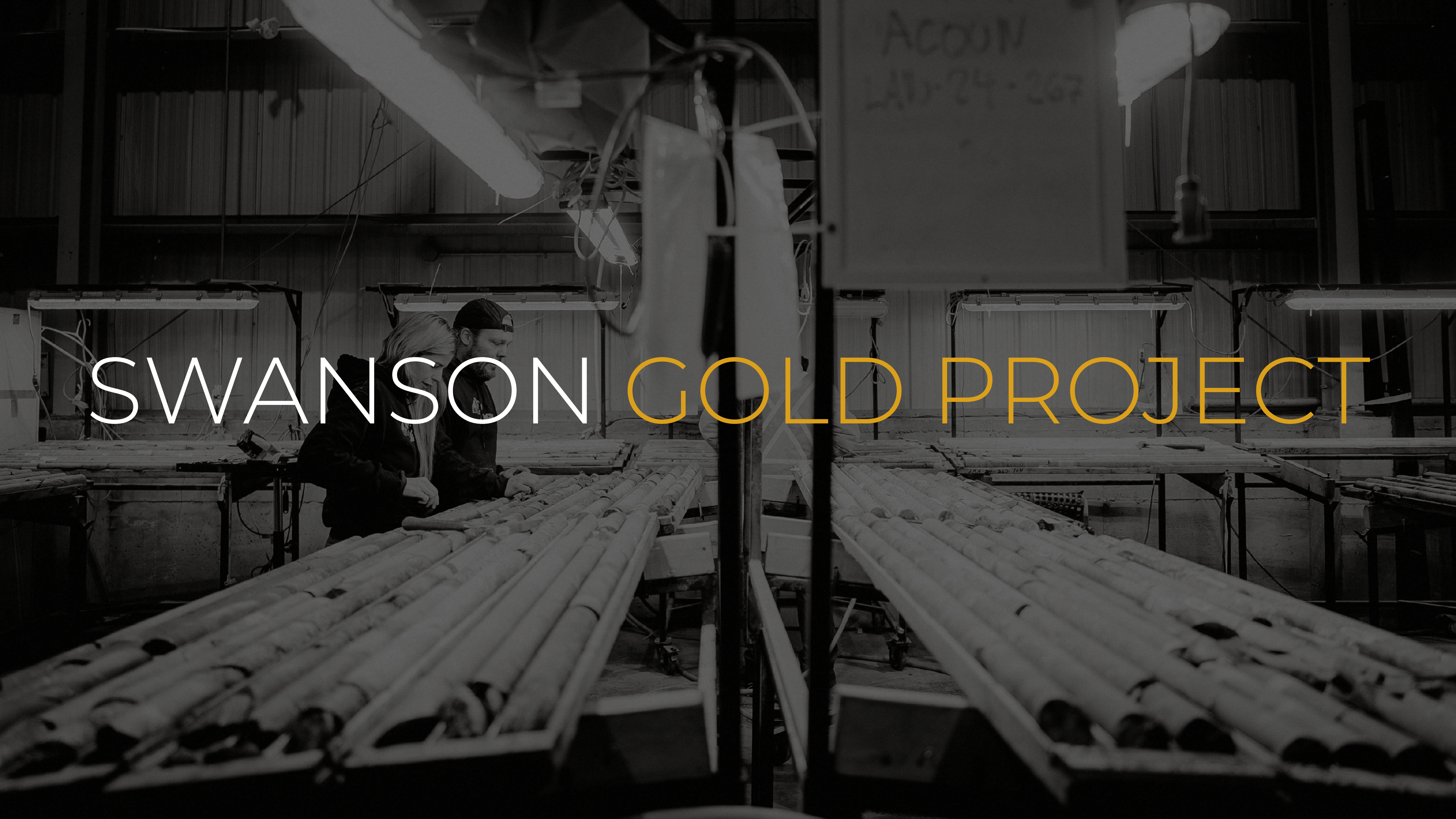
- Gold price: US\$2,500/oz
- Open pit COG: 0.5 g/t
- Underground COG: 1.85 g/t
- Recovery:
 - Open pit: 90% mining / 84% milling
 - Underground: 85% mining / 84% milling

* No Mineral Reserves declared. PEA includes Inferred resources.
* PEA is supported by an updated MRE (2026 MRE) for the Swanson Gold Deposit completed in accordance with CIM Definition Standards for Mineral Resources and Mineral Reserves (May 2014) and NI 43-101.
* All resources are reported in situ, undiluted, within Zone 1–4 lithologies, and exclusive of mineral reserves, with contained ounces calculated using the standard conversion factor (tonnes × grade × 0.032151).

2026 Updated MRE for the Swanson Gold Deposit (Effective date February 18, 2026)				
Resource Classification	Mining Method	Tonnes (kt)	Au Grade (g/t)	Contained Au (koz)
Indicated	Open Pit	2,735	1.62	142.5
	Underground	221	2.51	17.8
Total Indicated Resources		2,956	1.69	160.3
Inferred	Open Pit	854	1.75	48.0
	Underground	225	2.60	18.8
Total Inferred Resources		1,079	1.93	66.8

MRE Statement Notes:

- Mineral Resources are reported in situ, undiluted, Zone 1 – 4 lithologies and exclusive of Mineral Reserves.
- Contained Au koz=Tonnes kt*Au g/t * 0.032151.
- Density Values of 2.9 tonnes/m³ were assigned where no density in the block model was recorded.
- The Mineral Resource Estimate (MRE) satisfies the criteria for Reasonable Prospects for Eventual Economic Extraction (RPEEE) and have applied open pit and underground extraction assumptions.
- The Qualified Person (QP) that assessed RPEEE is James Gardner, P.Eng. (OIQ).
- Mineral resources are not mineral reserves as they do not have demonstrated economic viability.
- The open-pit mineral resources RPEEE considers all blocks that may generate a revenue even at a small amount in the ultimate pit shell (revenue factor 100) generated using Datamine NPVS. This is not the optimised pit shell that generates the highest NPV. The physical constraints the Lerch Grossman algorithm used are:
 - Rock wall angles of 18° overburden and 45° wall angle.
 - (Lerchs-Grossmann algorithm) stripping ratio and the cost of waste blocks above required removed to mine the mineralized, making a decision on each block and its unique economics.
 - Revenue, Costs, Recovery, and Dilution applied to blocks:
 - Blocks within the ultimate pit shell had a cut-off-grade COG of 0.5 g/t applied, as shown in the equation below:
$$\text{COG} = \frac{\text{Sales Price} - \text{Costs}}{\text{Recovery} \times \text{Density} \times 0.032151}$$
- The cut-off-grade applied for RPEEE is the operational, this reflects the reality of sunk mining cost of material once in a truck, and is the grade at which material should be directed by operations to a low-grade stockpile, the mill and kept out of a waste rock dump. Factors used in the above equation are:
 - Sales price of gold of US\$2,500/oz converted to minus selling costs, USD/CAD exchange rate of 1.4.
 - Recovery of 90% mining and 84% milling (%).
 - Costs of \$40/tonne: \$40/t, comprising \$5/t transport, \$28/t processing, \$4/t reclamation, and \$3/t G&A.
- The underground mineral resources RPEEE were defined using Datamine's Mineable Shape Optimizer (MSO), which uses an operational cut-off-grade and includes assumed costs for operating development. At the time of the study, there is not yet enough material underground to warrant inclusion into the PEA's economic assessment. The physical dimensions of the stopes generated are the following and have a minimum thickness of 5m applied which relates to the cost of mining.
 - 5 metres thick, 20-m height and 20-m along strike.
 - The COG calculation was based on a minimum thickness for a high productivity stope of 5m using modern equipment. This is not the same as the minimum minable thickness which is 8ft for high grade deposits and handheld equipment. It is also based on observations about the geologically wireframed geometry of the deposit and what is known at the time of the study. A longhole open stoping, retreat or transverse method was selected. The COG formula above was used with the following assumptions:
 - Sales price of gold of US\$2,500/oz converted to minus selling costs, USD/CAD exchange rate of 1.4.
 - Recovery of 85% mining and 84% milling.
 - Costs of \$147/tonne: comprising \$5/t transport, \$28/t processing, \$4/t reclamation, and \$5/t G&A and \$105/t mining for longhole.
- The QPs are not aware of any known environmental, permitting, legal, title-related, taxation, socio-political, or marketing issues or any other relevant issue not reported in the Technical Report that could materially affect the Mineral Resources Estimate.



SWANSON GOLD PROJECT

STRATEGIC ASSETS IN QUÉBEC'S MOST PROLIFIC GOLD CAMP

AGGRESSIVE DRILL PROGRAM TO INCREASE RESOURCE TOWARDS 1M OZ AND PERMIT MINING CONCESSION/CLAIMS FOR ORE TO BEACON MILL

Wide variety of geology: Characterized by significant geological structures including regional disruptions and flexures in the stratigraphy and intrusions

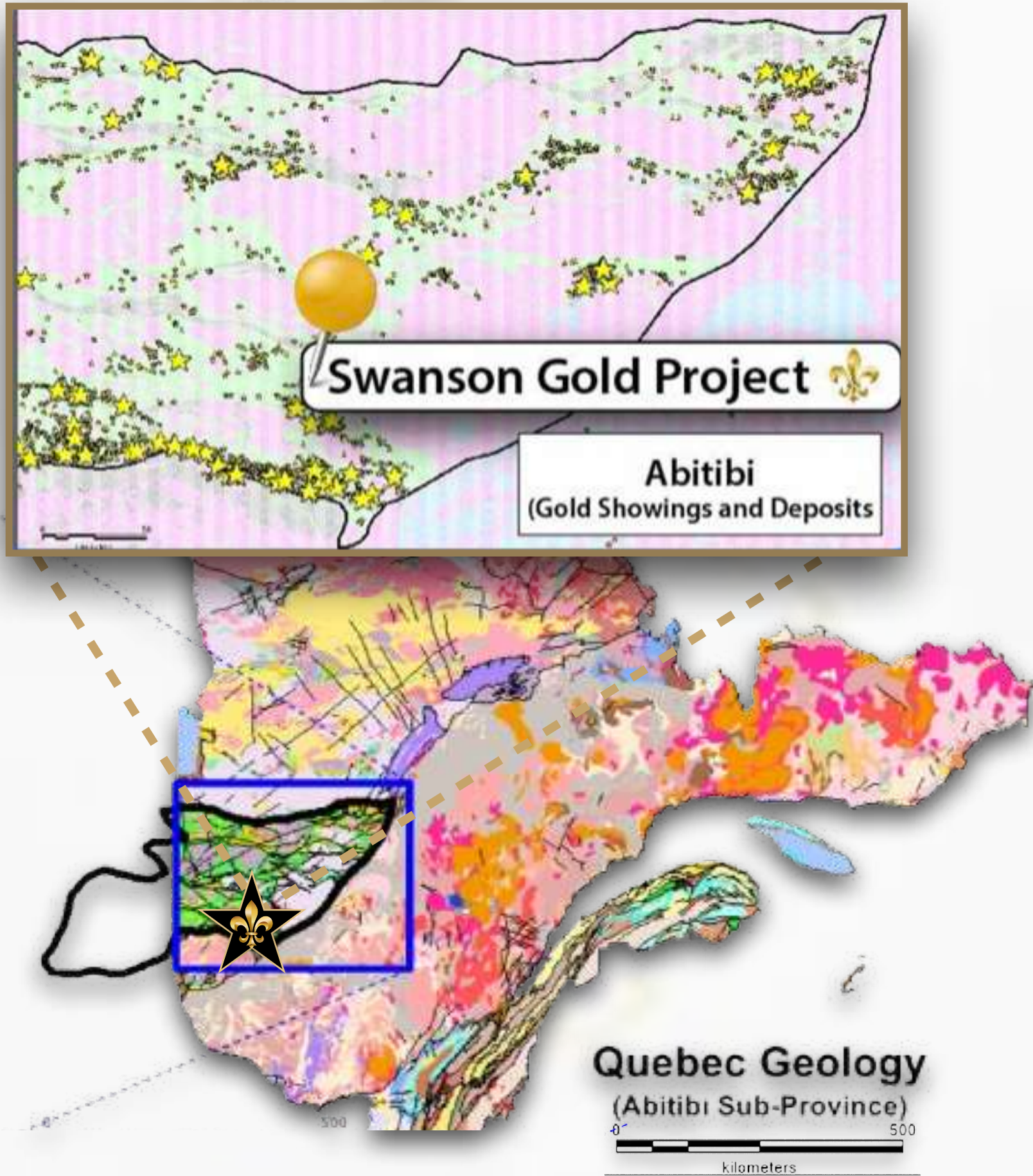
Expansion potential: Evolved from 3 to 27 showings, grown over 3X since acquisition from Monarch Mining, located <1hr by road/rail to several nearby gold mills

Advanced exploration asset: +36,000 metres of historical drilling, LaFleur completed 22,500 metres, numerous gold-bearing regional structures, +\$5M spent on exploration

Mineral resource: Substantial increase in Au since 2021 historical estimate, current drilling expanded mineralized zone beyond 2021 wireframes and resource estimate*

SOUTHEASTERN PART OF THE ABITIBI - ALONG REGIONAL BREAK AND A MAJOR GOLD-BEARING STRUCTURE

One of the most prolific gold-producing Greenstone Belts globally



PURCHASED FROM MONARCH MINING CCAA IN 2024

Via staking and various option agreements (Abcourt Mines and others)

Flagship Swanson Gold Project is strategically located in the Val-d'Or mining district of Quebec, **positioning LaFleur at the heart of one of Canada's most productive gold mining regions**

Successfully consolidated **+19,214 hectares** (192 km²) in mineral claims (464) and 1 mining lease rich in **gold and critical metals** centred around the Swanson Gold deposit; hosts the **Swanson, Bartec and Jolin gold deposits** - *Much of the area of the previous advanced exploration work has been reclaimed.* Previously held by Monarch Mining, Abcourt Mines, Globex and others

Accessible by road/rail, 66 km north of Val-d'Or on the Southend Abitibi gold belt, **close proximity to established producers** such as Agnico Eagle and Eldorado, as well as developers like Probe Gold (*Fresnillo plc*), with direct access to several nearby gold mills

Infrastructure on site that includes road, railway and power-line, with direct access to LaFleur's Beacon Gold Mill and past-producing Beacon Mine, located ~66km away

Mining friendly jurisdiction - Quebec has frequently been a top-5 global performer for mining potential (*Fraser Institute's annual survey*), offering a stable and supportive environment for resource development with easy access to flow-through capital

LaFleur is **evaluating a ~100,000 tonnes bulk sample** with estimated average grade of 1.89 g/t Au and total contained gold content of **~6,350 oz of gold**, representing ~3% of the current mineral resource estimate for the Swanson Project

Advanced Stage Exploration Asset Adjacent to Large Gold Deposits in Eastern Abitibi Gold Belt

Mineral resource estimate (2026) reinforces Swanson's status as flagship project: Ind. Mineral Resource Estimate of 2.96 Mt with average grade of 1.69 g/t gold, containing **160.3 koz of gold**. Inf. Mineral Resource Estimate of 1.08 Mt with average grade of 1.93 g/t gold, containing **66.8 koz of gold** - *substantial increase in Au since 2021 historical estimate, current drilling has expanded the mineralized zone beyond 2021 wireframes and resource estimate*

Majority of the Indicated resource sits within an **optimized pit shell** and will be the main focus for mine extraction using open-pit mining methods

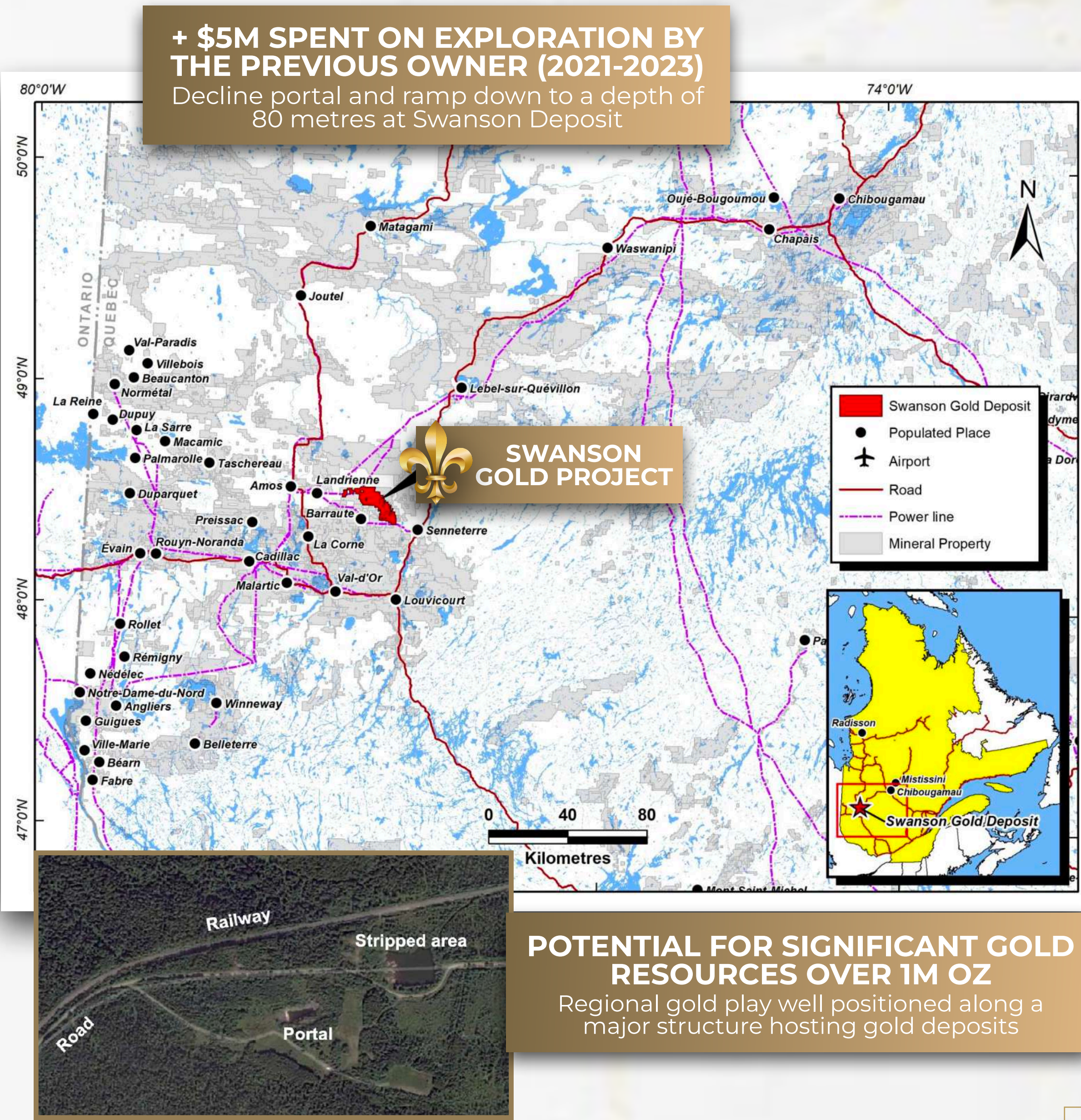
Mineralized zone 475m (L) x 425m (W) x 500m (D) - *open all directions*

UG development at Swanson with ramp down 80 metres below surface

Great geological setting with ultramafics (fuchsite), altered mafic volcanics, and syenite intrusion - *high-grade mineralization including VG*

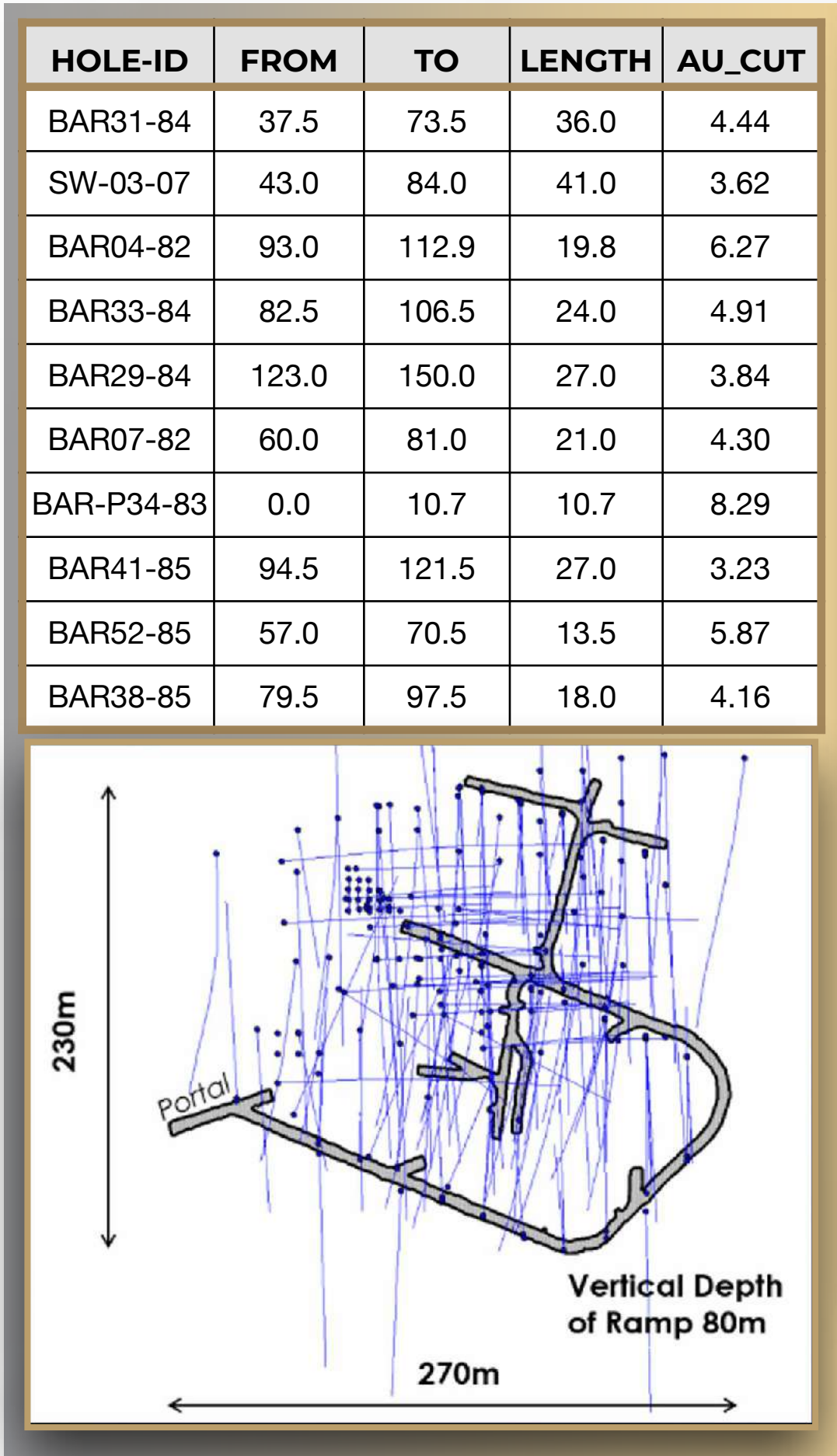
LaFleur received the necessary permits; Authorization to Intervene and Forestry Intervention, and **completed a 22,500 metre drill program**

Completed a **12-hole validation drilling program** at Swanson Gold Deposit to validate historical results, confirm continuity and scale of mineralization, improve resource confidence, collect fresh core for ore-sorting and metallurgical testing, update Mineral Resource Estimate — **all feeding into a robust PEA led by ERM**



Gold Deposits and Showings, Swanson Project Straddles Several Shear Zones and Gold Bearing Structures

- Situated on the Abitibi Greenstone Belt - covering several regional gold-bearing structures
- Favourable geology for gold deposits including ultramafics (fuchsite), altered mafic volcanics, sediments and syenite intrusion, high-grade gold and VG
- 27 mineral showings on the property, including 22 gold showings (Sigeom) - several have historical resources
- Other critical mineral showings; Ag, Cu, Zn, Pb and Mo present and represent excellent pathfinder elements for gold
- +1,000 historical drill holes on consolidated project area, including 260 drill holes in the Swanson Deposit alone
- Previous underground development; ramp to a vertical depth of 80 metres for bulk sample
- Broad zones of gold mineralization from previous drilling; locally up to 200 metres in width
- Little exploration drilling by Monarch outside of deposit



CURRENT RESOURCE CONFIRMED BY
LAFLEUR VALIDATION DRILL HOLES -
HIGH-GRADE EXPLORATION RESULTS

Summary of Validation Assay Results

The validation drilling has confirmed the size, continuity, and widespread nature of gold mineralization at the Swanson Gold Deposit. Significant assay intersections include:

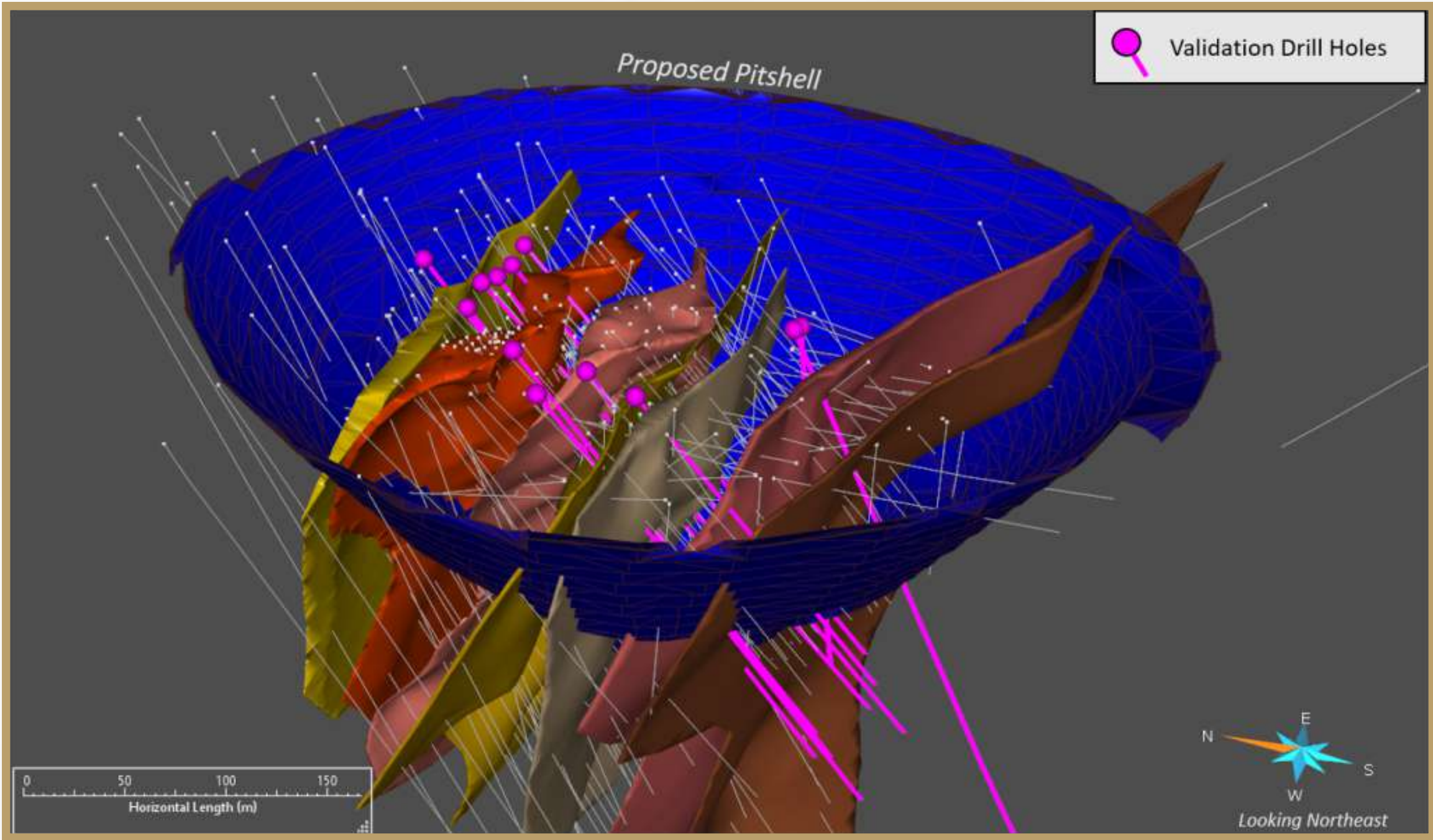
- 2.05 g/t Au over 158.25 metres, including 121.0 g/t Au over 1.1 metres (SW-25-066)
- 1.15 g/t Au over 80.3 metres (SW-25-073)
- 1.37 g/t Au over 80.8 metres (SW-25-074)
- 2.97 g/t Au over 66.0 metres, including 91.1 g/t Au over 1.5 metres (SW-25-075)
- 3.15 g/t Au over 51.4 metres, including 92.9 g/t Au over 0.75 metres (SW-25-077)

Summary of Regional Exploration Assay Results

The regional exploration drilling has intersected shallow gold mineralization outside of the Swanson Gold Deposit, showcasing the potential of additional open-pit gold deposits on this vast property. Significant assay intersections include:

- 1.58 g/t Au over 11.05 metres (SW-25-040)
- 0.67 g/t Au over 7.45 metres (SW-25-041)
- 5.78 g/t Au over 2.05 metres (SW-25-042)
- 1.41 g/t Au over 6.00 metres (SW-25-046)

SWANSON GOLD DEPOSIT
60 drill holes totalling 16,592 metres during its maiden drilling program confirms scale, strong gold continuity, long mineralized intercepts, widespread nature of gold mineralization at the Swanson Gold Deposit, and new shallow discoveries beyond the current Swanson Deposit footprint



* Refer to LaFleur Minerals press release dated September 24, 2025 and February 4, 2026
Reported intervals are drilled core lengths (true widths have not yet been determined)

LARGE SCALE GOLD SYSTEM DISCOVERY
FROM 2026 DEEP DRILLING PROGRAM

New Gold Discovery Zones

Presence of broad, continuous zones of gold mineralization that extend well below the limits of the current resource model, expanding and confirming the potential for a **large-scale gold system**. 4 diamond drill holes, completed between vertical depths of approximately 300 and 450 metres and spaced over a 120-metre strike length, were specifically designed to test the down-dip continuity of the Swanson Gold Deposit. These results confirm that the new gold discovery mineralized system remains robust at depth and continues to expand beyond the existing 2026 MRE envelope ([Link](#)).

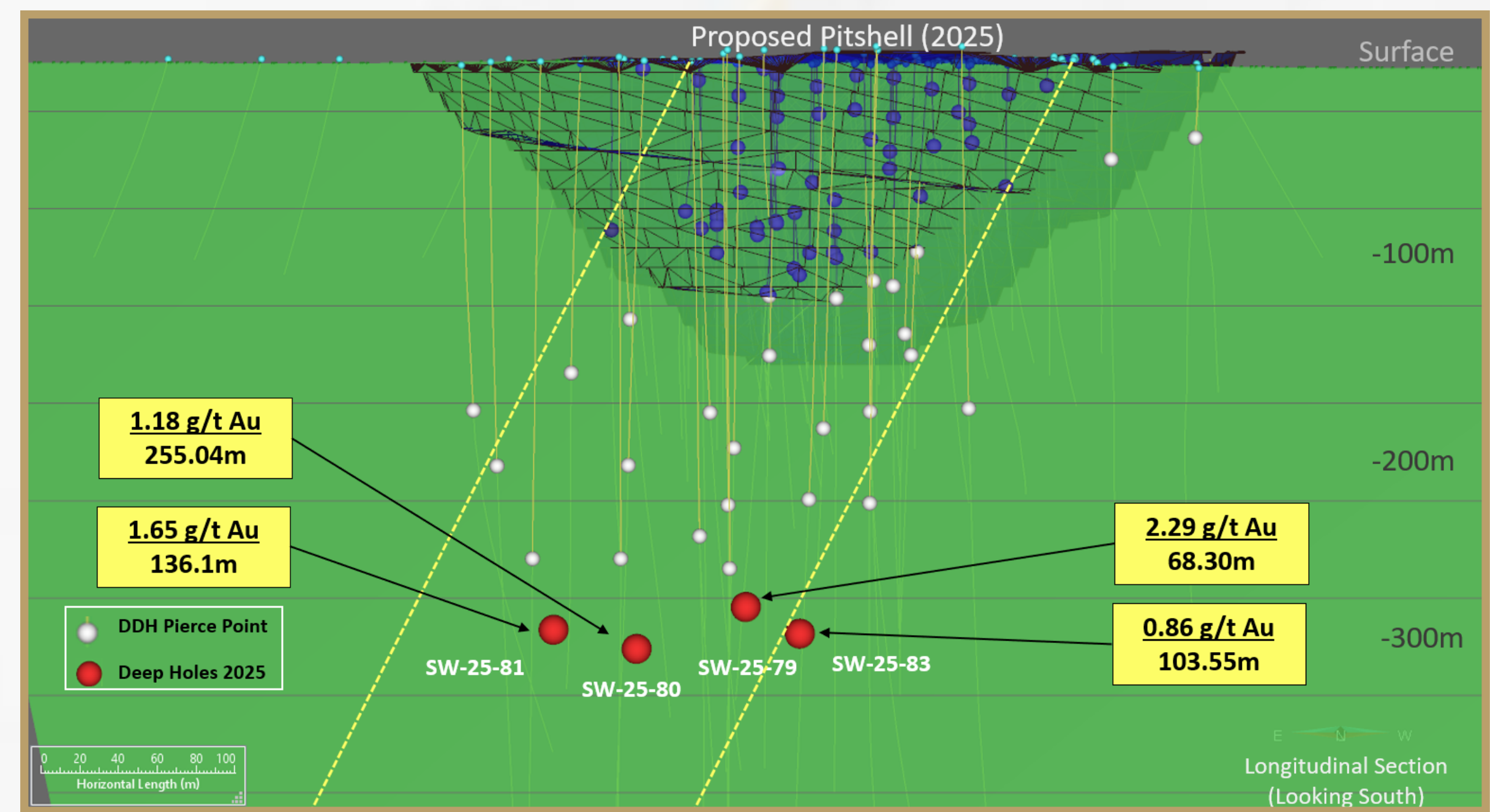
Significant Widths of Gold Mineralization: Assay Results

- 2.29 g/t Au over 68.30 metres (SW-25-079)
- 1.18 g/t Au over 255.04 metres (SW-25-080)
- 1.65 g/t Au over 136.01 metres (SW-25-081), *demonstrating the presence of broad mineralized halos at depth*

Isolated High-Grade Zones Encountered

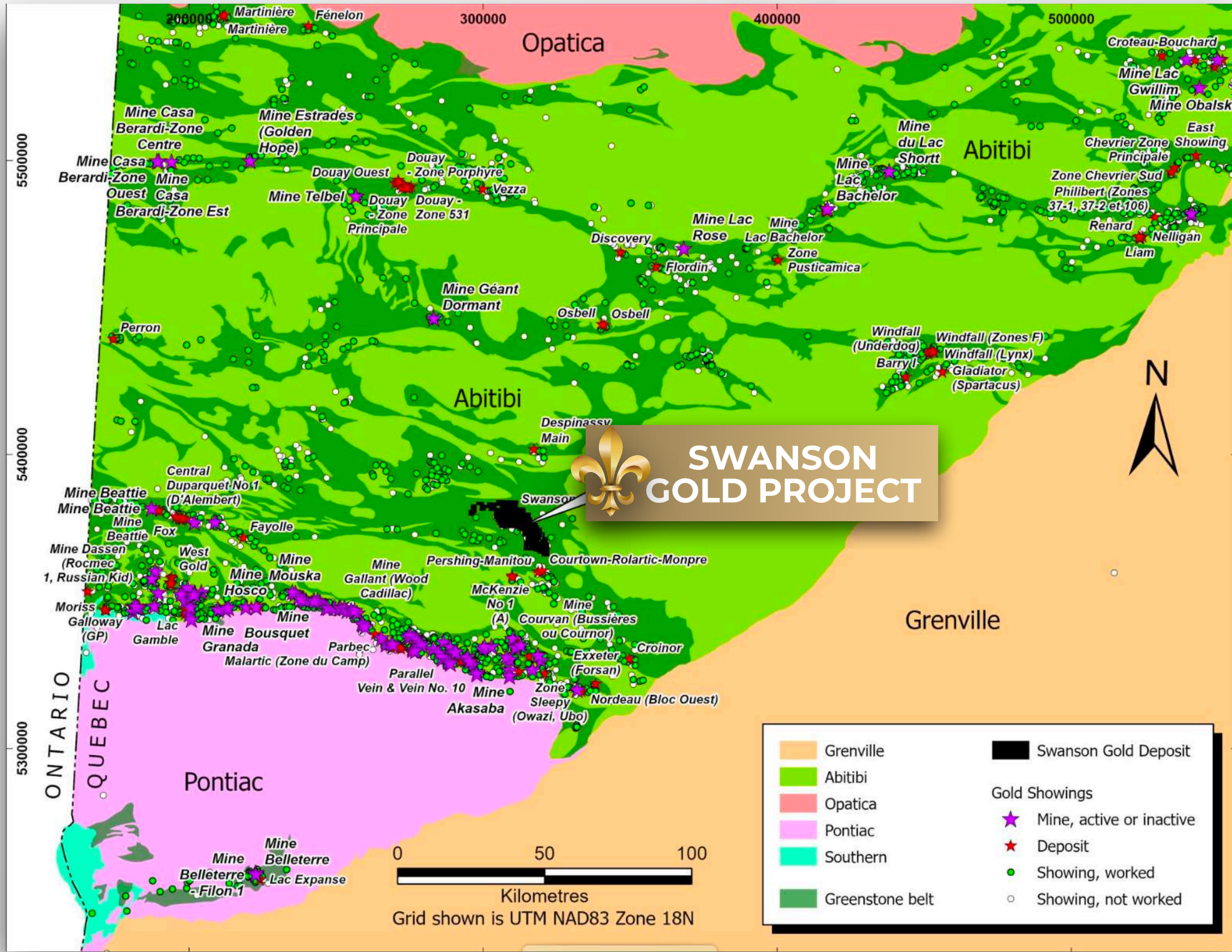
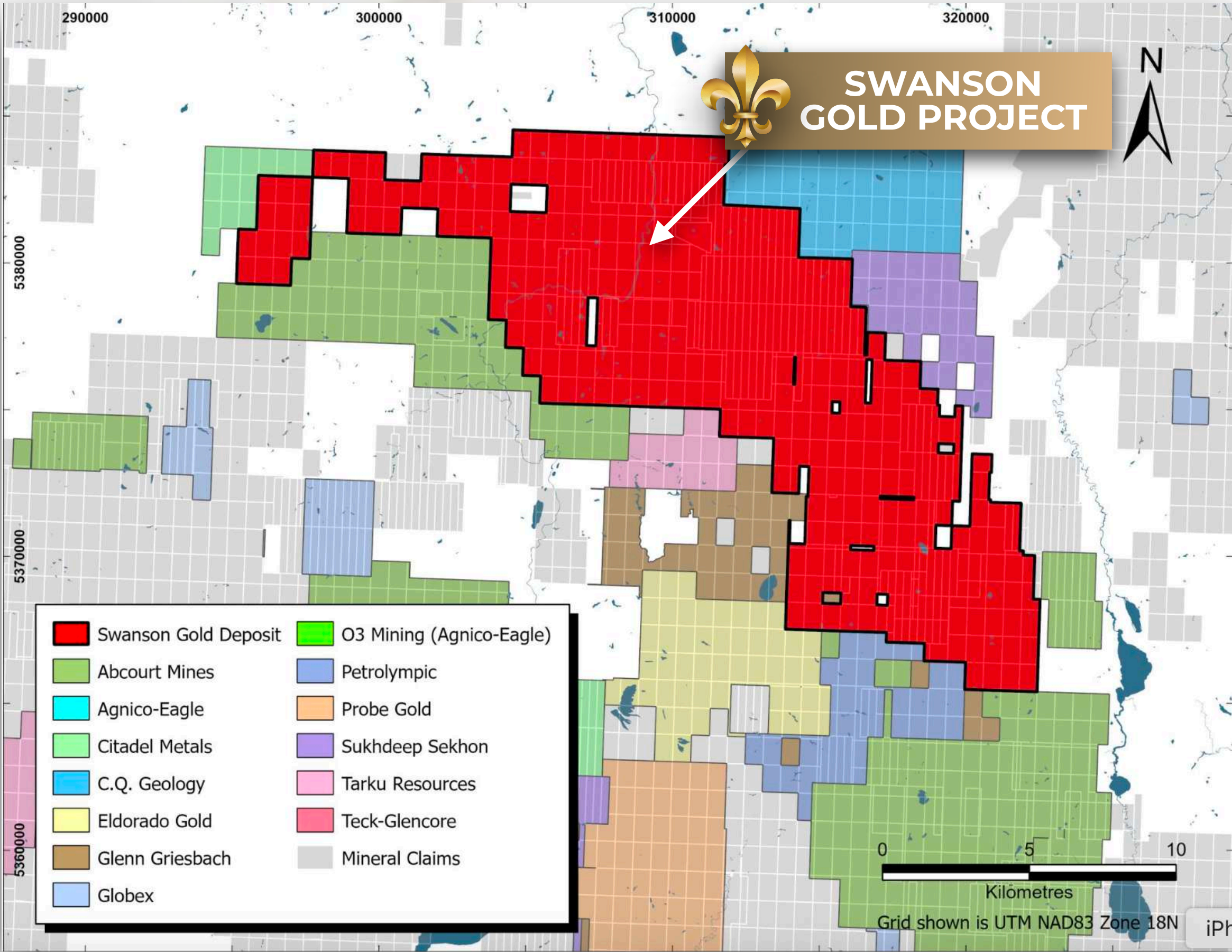
- 86.8 g/t Au over 1.0 metre, *outside of the currently defined mineralized envelopes and suggesting potential for additional high-grade shoots*

Swanson Gold Deposit can be traced over **~275 metres along strike**, with an average horizontal width of 150 metres and extending to depths exceeding 300 metres.



* Refer to LaFleur Minerals press release dated February 4, 2026 and April 21, 2026 ([LINK](#))
** Reported intervals are drilled core lengths

PRIMED FOR **CONSOLIDATION & EXPANSION**



MCKENZIE EAST GOLD PROJECT ACQUISITION EXPANDS LAFLEUR'S GOLD ASSET PORTFOLIO

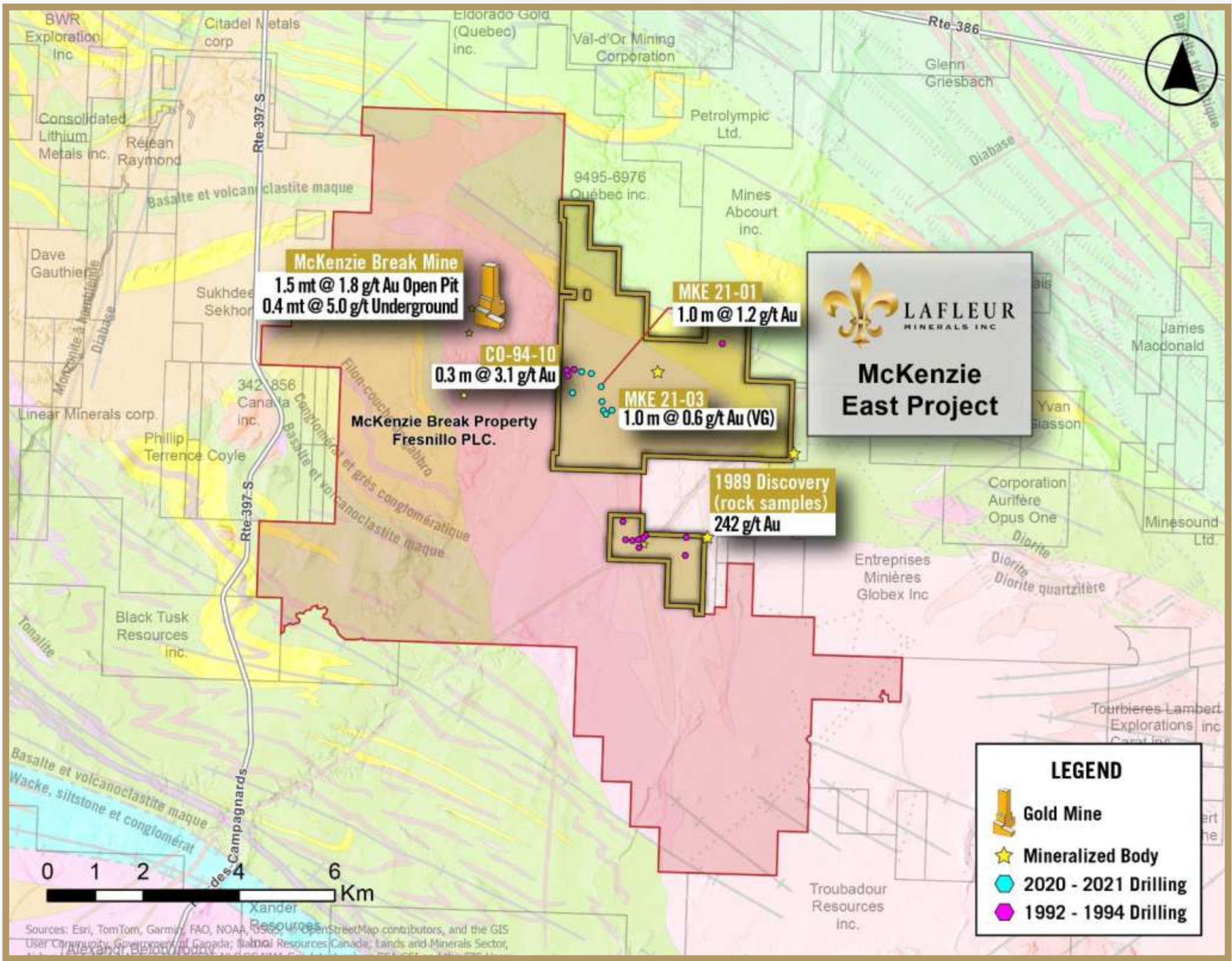
Acquired 100% interest in the **McKenzie East Gold Project**, low-cost entry with strong upside potential, expanding its footprint in Québec's Val-d'Or district with the purpose of building a **district-scale gold platform** within trucking distance of Beacon Gold Mill and focus on consolidating multiple nearby deposits to scale production

Located in the same region as LaFleur's Swanson and Beacon gold portfolio, **adjacent to McKenzie Break Deposit (Fresnillo plc)**, which hosts a historic high-grade indicated resource of 146,000 ounces of gold at 3.2 g/t and an inferred resource of 250,600 ounces at 3.1 g/t **(NI 43-101 Technical Evaluation Report On The Mckenzie Break Property, Monarch Mining Corp. February 2021)*

McKenzie East Gold Project covers ~1,780 hectares (46 claims), existing exploration shows gold mineralization and discovery potential; 2021 drill program completed by the Vendor (2,587 metres across 8 holes) identified anomalous gold mineralization, DH MKE-21-03 intersected visible gold, returning a weighted avg. grade of 0.61 g/t Au over 1 metre, including a coarse fraction grading 8.01 g/t Au

Supports Vertical Integration Strategy: potential additional feed source for Beacon Gold Mill, strengthening LaFleur's **“mine-to-mill” model** (own deposits and own processing facility), enabling faster path to monetization and production

Exploration Upside: plan for systematic, aggressive exploration to define resources, positioned in a proven gold system, opportunity to expand resources near existing infrastructure



** This slide makes reference to a historical mineral resource estimate on the McKenzie Break property. These estimates are considered relevant as they provide an indication of the exploration potential of the property; however, they were prepared by previous operators and have not been verified by the Company's Qualified Person. The historical estimates were not prepared in accordance with current standards as defined by National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101") and should not be relied upon.*



BEACON GOLD MINE & MILL

A large industrial facility, the Beacon Gold Mill, with multiple levels of yellow and blue structural elements, pipes, and machinery. A large circular structure is visible in the center.

RESTARTING BEACON GOLD MILL, SOURCING MINERALIZED MATERIAL FROM SWANSON, POTENTIAL CUSTOM MILLING FROM REGIONAL GOLD DEPOSITS

Immediate processing capability: Mill already ramping up to restart operations, LaFleur can fast-track its transition from explorer to producer

Cost-effective production: The proximity of the mill to LaFleur's projects significantly reduces transportation and logistics costs

Positioned in a prime area: Over 100 historical and operational mines, allowing for rapid monetization of mineralized material from nearby gold deposits

Fully refurbished, permitted, 750 tpd capacity: LaFleur can process its own mineralized material and generate additional revenue from custom milling of regional gold deposits

Mill enhances the overall value proposition of LaFleur by providing a clear path to production and pivoting LaFleur 5 years ahead of other players in the region

Strategic move transforms LaFleur from a pure exploration play into an integrated gold producer with both mining and milling capabilities

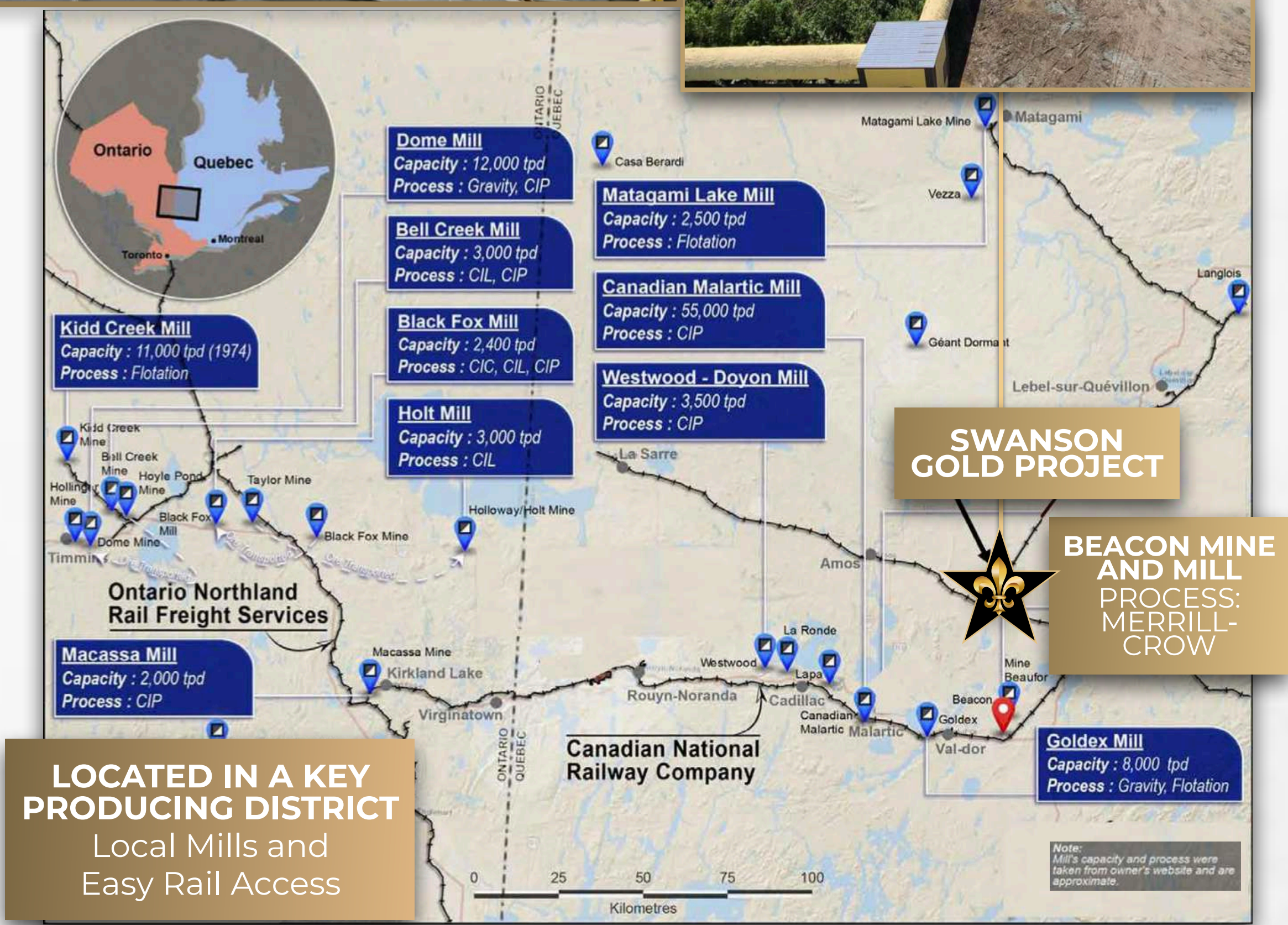
Strategically positioned Beacon Gold Mill and Mine; advancing operations in preparation and towards the planned launch of production by Q2 2026

Fully refurbished, permitted gold mill ~66 km of the Company's Swanson Gold Project; connected along existing roads and railway for processing future mined mineralized material from Swanson Gold Deposit as primary source, in addition to custom milling operations from **nearby gold projects**

Beacon Gold Mill **underwent ~\$20 million in upgrades** by previous owner; *Monarch Mining*, currently under recommissioning work and equipment upgrades for restart, ~30% complete



ERM's Technical Mining Services Group has completed a **Preliminary Economic Assessment (PEA)**, covering mineral resources, mining plan, metallurgical testing, and all cost components needed for a production restart ([Link](#))



Advancement of operations at the Beacon Gold Mill has transformational qualities for LaFleur, evolving it **from explorer to gold producer in a Tier 1 jurisdiction with significant upside potential**

Low restart cost (est. ~\$5 million) with processing capacity of 750 tonnes per day, targeting production up to **20,000 oz of gold per year**, at a potential gold price exceeding US\$5,000/oz

~10,000 metric tonnes on site for testing from Beaufor Mine; Ability to fill void from large production facilities and cater to regional deposits looking to leverage the mills production

Beacon Mill consists of a mining lease, mining concession, and 11 mining claims; the Property also has tailings management ponds, underground installations, a 500-metre shaft and a mechanical shop from past-producing Beacon Gold Mine

Certificate of authorization from Quebec Government for the **processing of 1.8 million tonnes of tailings**, equivalent to approximately nine years of mineral processing at full capacity

LaFleur has completed a PEA to evaluate the processing of Swanson mineralized material at Beacon, and to consider mine design, mining methodology/rate, gold production profile, facilities requirements, development schedules, and the overall project economics, following the launch of a permitting process for bulk sampling at Swanson

COMPLETED RESTART MAINTENANCE/REPAIRS FOR BEACON GOLD MILL AND IN PROCESS OF IDENTIFYING CUSTOM MILLING OPPORTUNITIES IN REGION
PRODUCTION TO COMMENCE AT BEACON GOLD MILL (Q32026)

ACQUIRED UNDER OPPORTUNISTIC TERMS IN 2024 IN CASH & SHARE TRANSACTION

Purchased mill under Monarch Mining CCAA

EQUIPMENT PRESENT AT THE BEACON MILL AND PROPERTY:

- Cyanidation mill with a capacity of 900 tpd, potential to expand to 1,800 tpd
- Mill building, 27.5 metres wide, 69 metres long and 15 metres in height
- Tailings pond; 37 hectares
- Polishing pond: 28 hectares
- Fresh water basin; 250,000 gallons
- Process water basin: 750,000 gallons
- 4000 KVA transformer
- Beacon shaft sunk in 1987 to depth of 486.3 metres, headframe remains

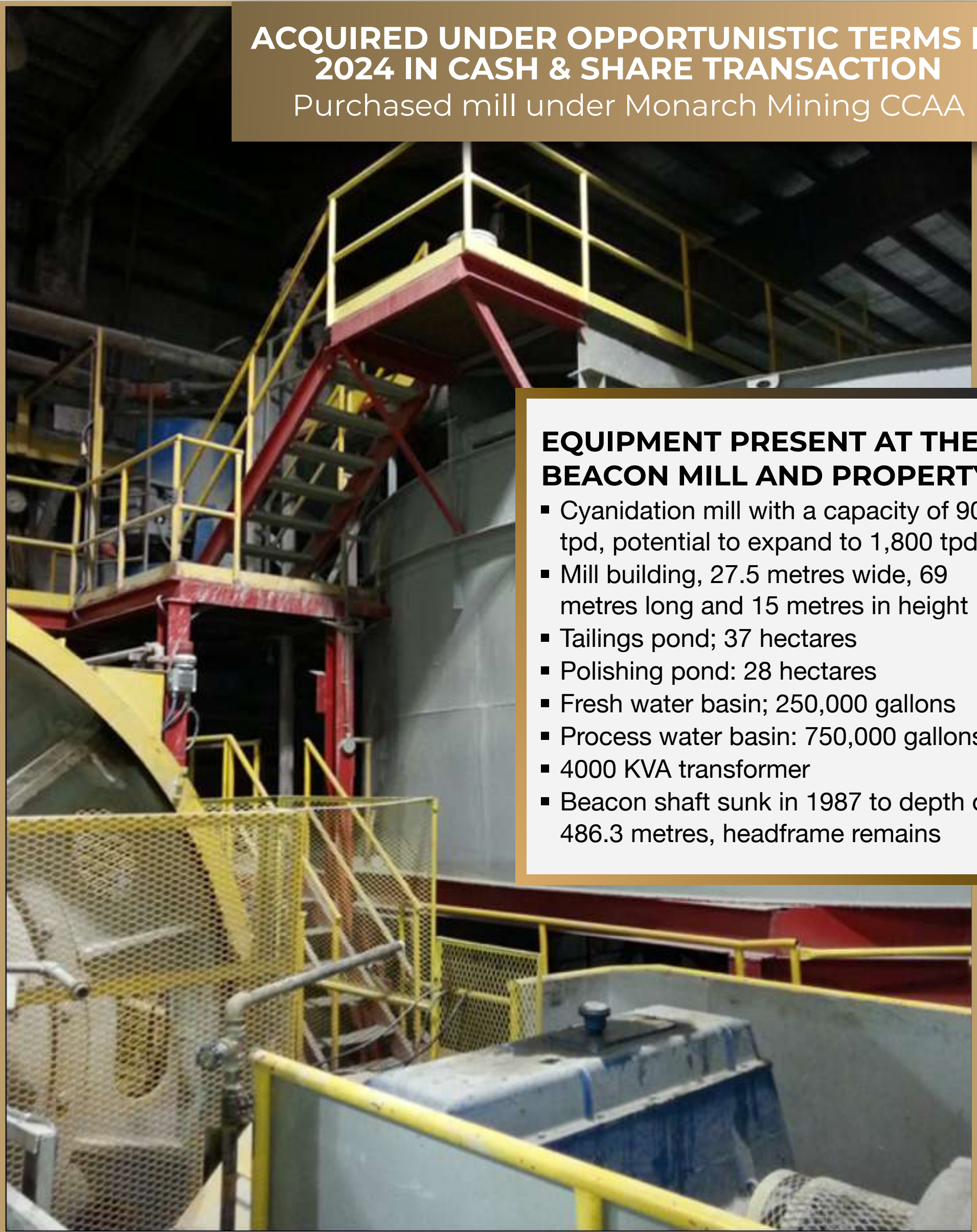
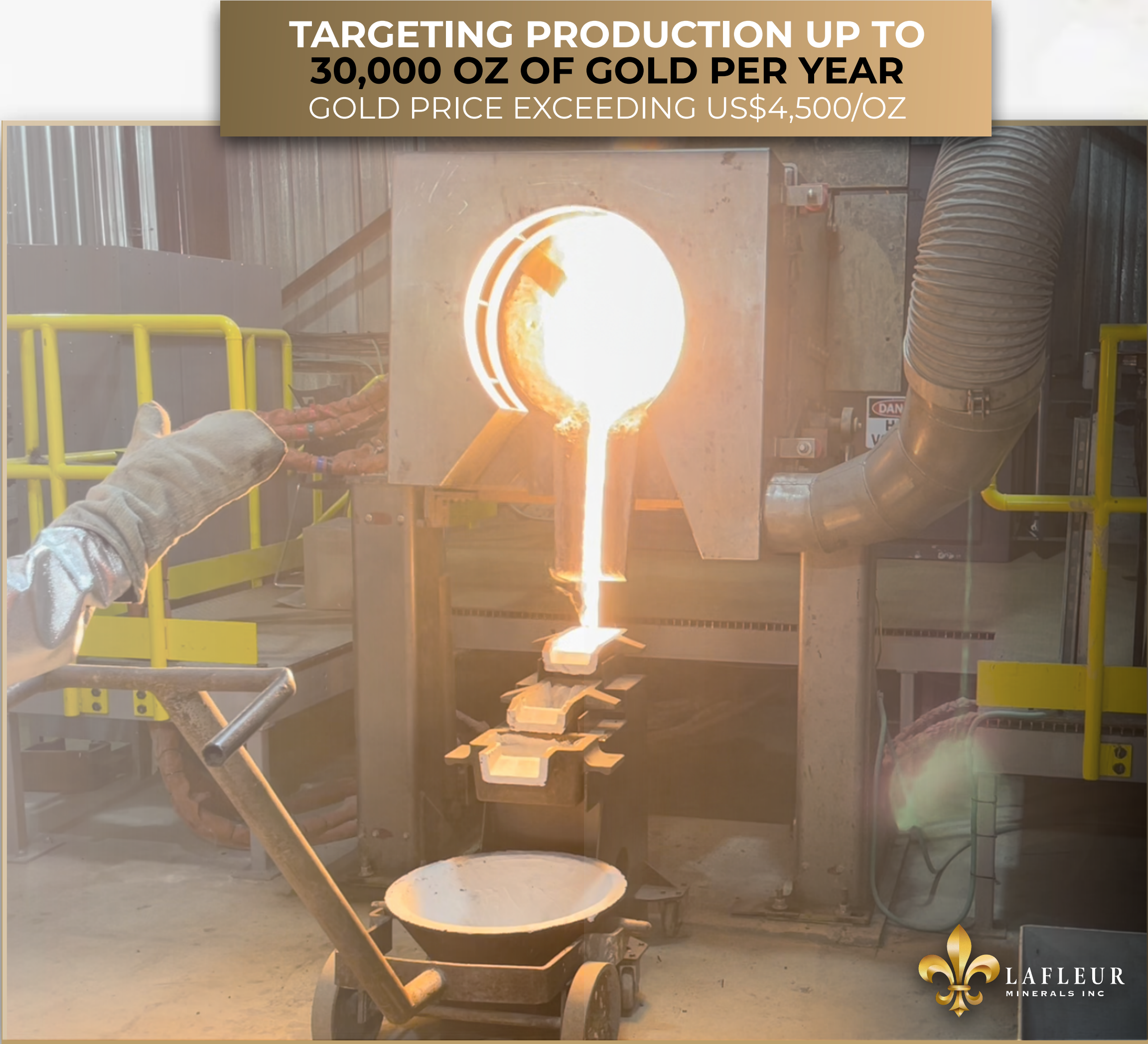
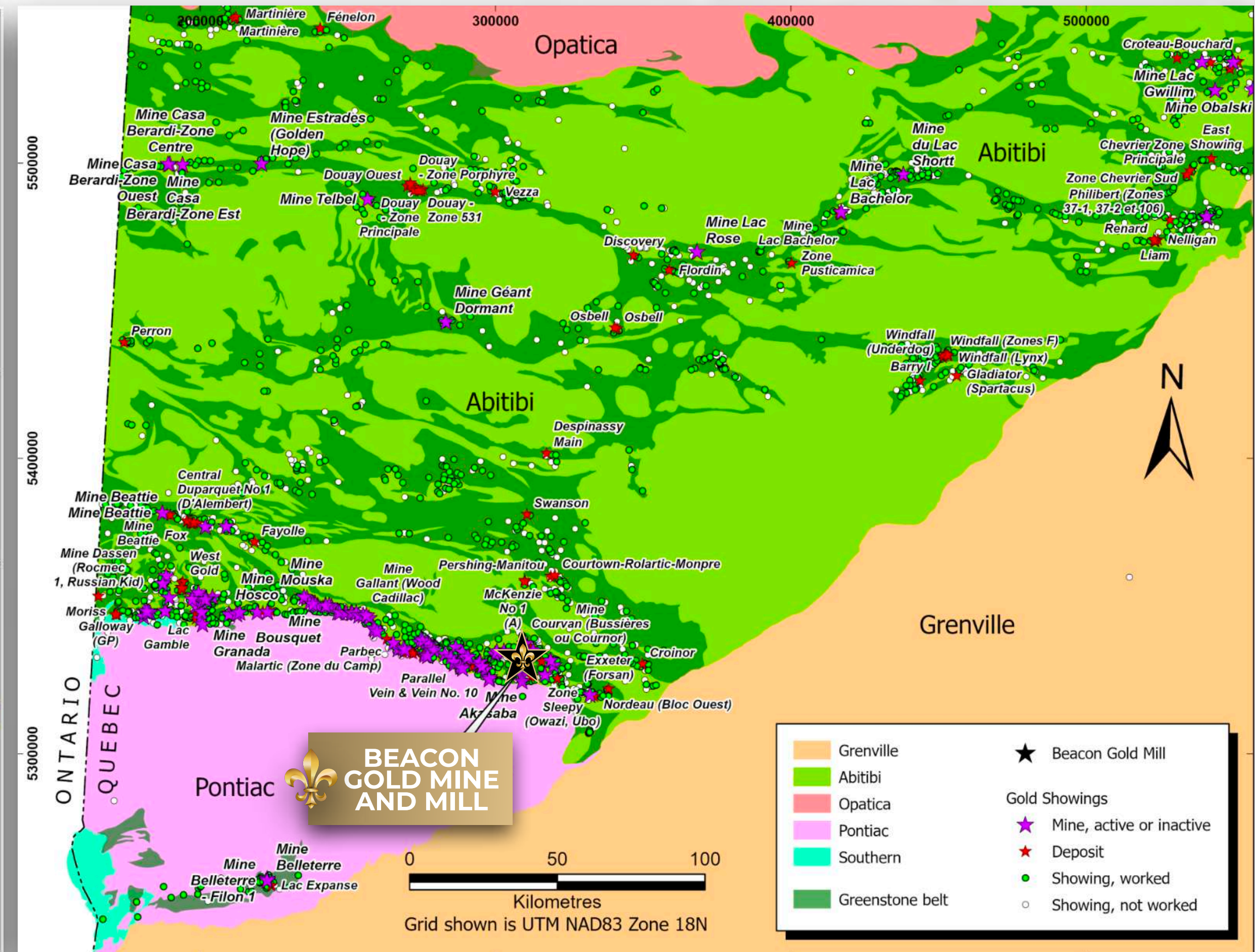


Table outlining the **estimated production parameters** from a 100kt bulk sample from Swanson including total ounces recovered at Beacon Mill

Swanson Bulk Sample <i>(anticipated 6-month production at Beacon Mill)</i>		
Estimated Parameters	Unit	Total
Processed Mineralized Material	t	91,162
Diluted Average Head Grade	g/t Au	1.60
In Pit Au	oz	5,336
Au recovery	%	85%
Au Production	oz	4,536

BUMIGEME INDEPENDENT VALUATION REPORT: rehabilitation and re-commissioning costs estimated C\$4.1 million, whereby **replacement cost** for new mill, including a tailings storage facility and permitting costs estimated **C\$71.5 million**







EXPERIENCED MANAGEMENT

KAL MALHI CHAIRMAN	Mr. Malhi is a successful entrepreneur and the Founder and Chairman of Bullrun Capital Inc. that funds several private early-stage companies on the path to a public listing. Over the past two decades, Kal has fundraised \$300M+ in capital for numerous startup companies. Kal specializes in working with academia and advances in technology and funded academic research that has the potential for commercialization through private and public companies. Kal has extensive experience in the mining, oil and gas, biomedical, agriculture, and technology sectors.
PAUL TÉNIÈRE, M.Sc., P.Geo. CHIEF EXECUTIVE OFFICER & DIRECTOR	Mr. Ténrière brings extensive experience in corporate leadership, capital markets, and project development within the mining and natural resources sector. Mr. Ténrière is a seasoned C-Suite mining executive and Professional Geologist with +25 years of global experience spanning exploration, resource expansion, project development, capital markets, and disclosure compliance. A recognized expert in NI 43-101, JORC, and SEC S-K 1300 reporting standards, Mr. Ténrière has served in senior leadership roles including President & CEO, SVP Exploration, and Director for numerous mining companies listed on the CSE and TSXV including Highlander Silver Corp, KO Gold Inc, Major Precious Metals Corp, Canstar Resources Inc, TRU Precious Metals Corp, and Alma Gold Inc. He also contributed to the capital markets as a Senior Listings Manager and Mining Expert at the Toronto Stock Exchange and TSX Venture Exchange, supporting governance and technical disclosure for emerging mining issuers. Paul holds B.Sc. (Honours) and M.Sc. degrees in Geology.
HARRY NIJJAR CHIEF FINANCIAL OFFICER	Mr. Nijjar is currently a Managing Director with Malaspina Consultants Inc. and provides CFO and strategic financial advisory services to his clients across many industries. This experience has allowed him to help his clients successfully navigate regulatory and financial environments within which they operate. Harry holds a CPA CMA designation from the Chartered Professional Accountants of British Columbia and a BComm from the University of British Columbia.
MARC DUCHARME, P.Geo. VICE PRESIDENT EXPLORATION	Mr. Ducharme holds +35 years of experience, recently held the role of VP Exploration at Probe Gold Inc., prior to the Jan. 2026 acquisition by Fresnillo plc. He is a highly accomplished exploration geologist with more than 35 years of experience across Québec’s Abitibi region, Ontario, and international jurisdictions. Mr. Ducharme has an extensive track record of leading exploration programs from grassroots discovery through advanced-stage development, including oversight of geology for both underground and open-pit gold operations. He has contributed to multiple gold discoveries and resource expansions, most notably Wesdome’s Kiena Deep deposit in Val-d’Or, Québec. Most recently, Mr. Ducharme led Probe Gold’s exploration activities in the Val-d’Or region, creating strong operational and geological synergies with LaFleur’s current asset base. As a Val-d’Or resident, he will play a hands-on leadership role in advancing exploration across the Company’s regional portfolio, including the Swanson Gold Deposit and the McKenzie East Gold Project.
LOUIS MARTIN, P.Geo. TECHNICAL & GEOLOGICAL ADVISOR	Mr. Martin, P.Geo., has been a major contributor to the discovery of several gold and base metal deposits during his more than 40 year career. Mr. Martin has been fortunate to be part of the exploration teams that were awarded the Discovery of the Year by the AEMQ for the West Ansil Deposit (2005) and the Louvicourt Deposit (1989). He has worked on several advanced exploration projects, that included bringing 4 of these projects into production. For the last 8 years, Mr. Martin has worked as a technical advisor and geological consultant for numerous junior and major mining companies. Prior to this, Mr. Martin was Vice President of Exploration with Clifton Star Resources, where he led the team that completed a pre-feasibility study defining the 4.5 million-ounce Duparquet Gold Project. Mr. Martin is a registered geologist in Québec and Ontario.
DIRECTORS	
PETER ESPIG DIRECTOR	Mr. Espig is President, Chief Executive Officer and Director of Nicola Mining Inc., where he has led the company’s transformation from creditor protection into a producing mining enterprise while significantly increasing its market capitalization. A seasoned mining executive and financier, Mr. Espig previously served as Vice President at Goldman Sachs in its Principal Finance and Asia Special Situations groups and as Vice President at private equity firm Olympus Capital, where he focused on investment analysis, corporate restructurings, and international financing transactions. Over his career, he has structured more than US\$2 billion in private equity and pre-IPO transactions and has extensive experience in corporate turnaround, capital markets, and mining project development. Mr. Espig currently also serves as an advisor to LaFleur Minerals.
JEFF SWINOGA DIRECTOR	Mr. Swinoga is a highly respected mining executive with more than 27 years of experience across exploration, development and operations. He has held senior executive and financial leadership roles with leading mining companies, including Barrick Gold, Torex Gold Resources, Hudbay Minerals, North American Palladium and Golden Star Resources. He is the former Chief Executive Officer of Epic Gold Corp. (formerly Exploits Discovery Corp.) and First Mining Gold, where he earned recognition for building high-performing teams, leading strategic transformations, executing M&A and IPO transactions, and maintaining disciplined capital allocation. Mr. Swinoga led +\$2 billion in project financings and over \$400 million in equity raises, working closely with institutional investors, lenders and strategic partners. He also brings extensive board and governance experience, with particular depth in oversight, risk management, continuous disclosure, stakeholder engagement, permitting and social license. Mr. Swinoga is also a Director on the Board of PDAC.
MICHAEL KELLY DIRECTOR	Mr. Kelly is a former member of the Canadian Armed Forces Military Police and a retired member of the Royal Canadian Mounted Police. Michael currently serves as a Partner at BullRun Capital Inc. and is a respected businessman based in Kelowna, British Columbia. Michael is also a director and member of the audit committee of Beyond Medical Technologies Inc., an industrial/technology company with a manufacturing facility located in Delta, British Columbia.

JEAN LAFLEUR SENIOR ADVISOR	Mr. Lafleur is a Professional Geologist (Québec) with 45 years of experience in Canada and internationally including USA, Mexico, Latin America, Ireland, Spain and Africa. Earlier in his career he worked with Newmont, Falconbridge, Dome Mines, and Placer Dome and has been a C-suite executive for a number of junior exploration companies. Jean has remained active as a technical, management, and financing consultant with junior explorers since the early 2000's through his own geological consultancy firm and throughout his career has led a number of teams in the discovery of precious and base metals, nickel, PGE's, uranium, and iron deposits. Jean's expertise includes mining company and project evaluations, audits, technical reporting, exploration program planning and execution, and research and development with a strong focus on Québec. Jean currently acts as a Senior Consultant, North America for Appian Capital Advisory LLP, a mining-focused private equity firm based in London, UK where through his extensive professional network he sources and presents potential mining transactions in North America to the Appian team for investment opportunities.
PETER ESPIG ADVISOR	Mr. Espig brings substantial experience in managing the funding, construction, ramp up and operation of gold and silver milling and processing facilities in Canada. Mr. Espig served as Vice-President at Goldman Sachs Japan in both the Principal Finance and Securitization Group and the Asia Special Situations Group, where his team participated in more than \$10 billion in structured deals, capital raises, and cross-border transactions. Prior to Goldman Sachs, he was Vice-President at Olympus Capital, a New York-based private equity firm, where he focused on corporate restructurings, investment analysis, and international financing negotiations. He also played a pioneering role in some of the earliest SPAC transactions, totaling over US\$1.2 billion, and brings deep experience in disciplined capital deployment and turnaround execution. Since 2013, Mr. Espig has served as President and CEO of Nicola Mining Inc. and is a board member of ESGold Corp and First Lithium Minerals. Mr. Espig holds a Bachelor of Arts from the University of British Columbia and an MBA from Columbia Business School, where he was a Chazen International Scholar. He has served on various public boards and was recognized among Industry Era's "Top 10 Admired Leaders" in 2023.

BUMIGEME inc. Geology - Mining - Metallurgy BUMIGEME Beacon Gold Mill Operational Support Services	Bumigeme Inc. is a Montréal-based mining engineering consultancy with over 30 years of experience delivering integrated technical solutions to the global mining industry. The firm provides expertise across geology, mine planning, metallurgy, process design, and techno-economic studies, including NI 43-101 compliant reporting and supporting projects from early exploration through to production. Bumigeme is also recognized for its hands-on capabilities in designing, building, and refurbishing mineral processing plants and mills, offering practical EPCM services that deliver efficient and environmentally responsible project execution.
ERM ERM Engaged to conduct Preliminary Economic Assessment	Environmental Resources Management ("ERM") has been engaged for the completion of a Preliminary Economic Assessment ("PEA") for the purpose of restarting gold production at the Company's wholly-owned Beacon Gold Mill using mineralized material from its Swanson Gold Deposit. The PEA will be managed by ERM's Technical Mining Services Group, based in Toronto, Ontario, which operates as the technical services arm of ERM. ERM acquired CSA Global in 2019 to strengthen its capabilities in mineral resource/reserve evaluation, mining and metallurgical engineering, and to complement its established business in environmental stewardship and sustainable development across the mining sector. ERM's Technical Mining Services Group will oversee and disclose technical study results as part of the PEA, including the mineral resource estimate update, open-pit mine plan, and ore-sorting and metallurgical testing programs and Beacon Gold Mill restart costs. The ERM team includes highly experienced mining engineers, metallurgists, resource geologists, and environmental and sustainability specialists, ensuring a comprehensive and multidisciplinary evaluation.
SRC SRC Saskatchewan Research Council Ore Sorting Technology	Saskatchewan Research Council (SRC) is well-positioned as a global mineral sorting and separation centre of excellence with the addition of a full-scale laser sorter to the wide array of services it offers to the mining industry. SRC's Minerals Liberation Sorting Centre is the only third-party, independent testing centre to offer bench-to-pilot scale testing and offers front-to-back solutions for mining industry clients in early exploration, later stage exploration, established mining, and post-mining stages. SRC's sorting centre now offers full production-scale sensor-based sorting services via XRT (X-ray transmission) and laser testing, services that no other independent testing centre in the world can boast. Sensor-based sorting technologies are widely used in various sectors like recycling and food production, but in the mining industry specifically, it is changing how companies evaluate mine design and economics.

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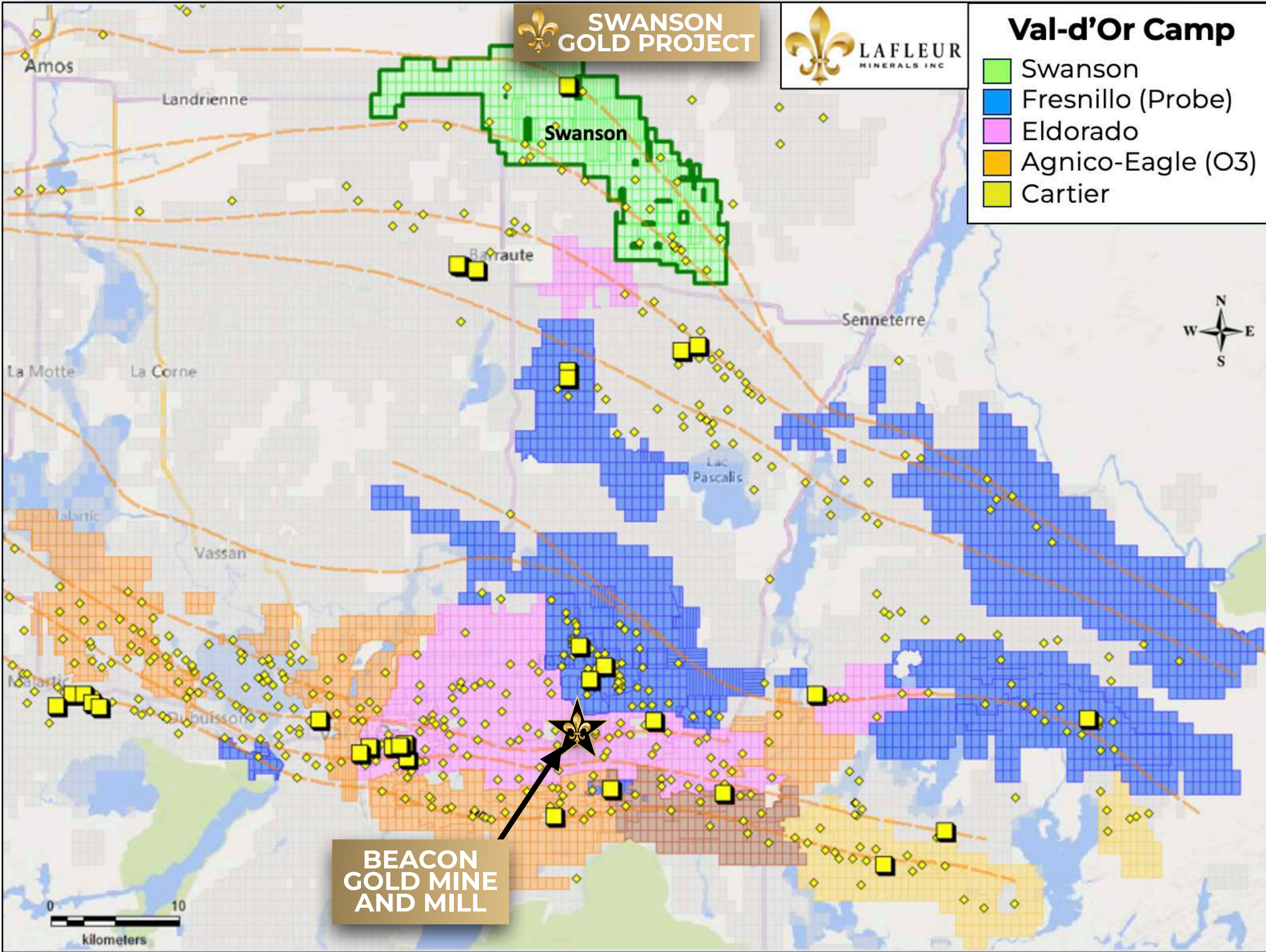
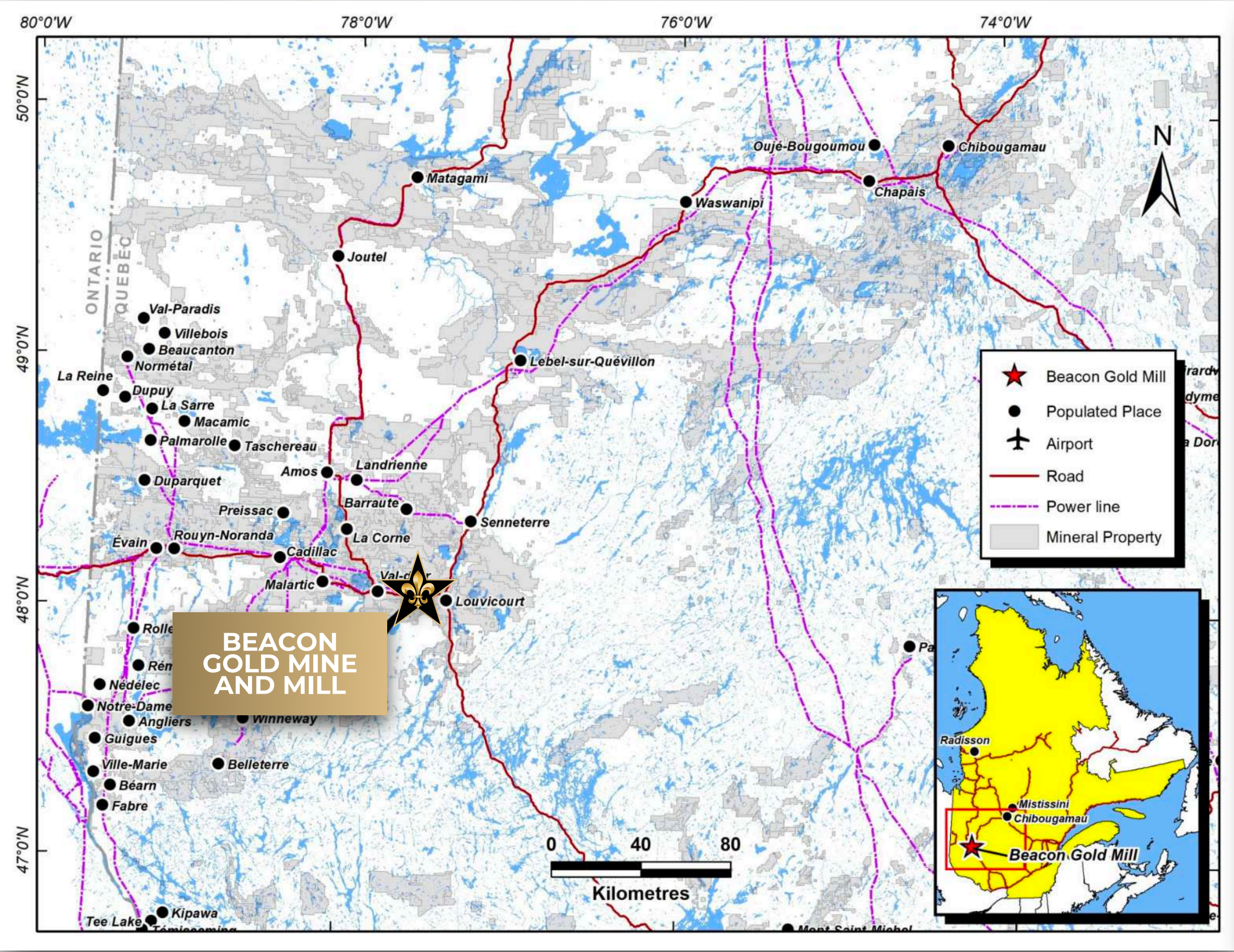
BEACON GOLD MINE & MILL





SWANSON GOLD PROJECT







CSE: LFLR | OTCQB: LFLRF