

XCITE

RESOURCES

URANIUM'S WORLD'S PREMIER DISTRICT

Corporate Presentation
November 2024

CSE : XRI



FORWARD-LOOKING STATEMENTS

This presentation may contain forward-looking statements within the meaning of applicable securities laws, which involve known and unknown risks, uncertainties, and other factors that may cause our actual results, performance, or achievements to be materially different from any future results, performance, or achievements expressed or implied by such forward-looking statements. Forward-looking statements can be identified by words such as "anticipate," "believe," "estimate," "expect," "intend," "may," "plan," "predict," "project," "target," "potential," "will," "would," or similar expressions.

These forward-looking statements reflect our current beliefs, assumptions, and expectations regarding future events and may relate to, among other things, our financial condition, results of operations, business strategy, plans, objectives, prospects, growth opportunities, and market trends. Forward-looking statements involve inherent risks and uncertainties, both general and specific, and are based on various assumptions, many of which are beyond our control.

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Investors should carefully consider the risks and uncertainties described in our

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Investors should seek professional advice regarding their own particular circumstances before making any investment decisions. Past performance is not indicative of future results. Investment in our securities involves significant risks, which may include the risk of loss of principal.

Please note that it's important to consult with legal counsel or compliance experts to ensure that your forward-looking statements warning complies with all applicable laws and regulations.

HISTORICAL ESTIMATES

While the Company has determined that the historical estimates described herein are relevant to the Project area and are reasonably reliable given the authors and circumstances of their preparation, and are suitable for public disclosure, readers are cautioned to not place undue reliance on these historical estimates as an indicator of current mineral resources or mineral reserves at the Project area. A qualified person (as defined under NI 43-101) has not done sufficient work to classify any of the historical estimates as current mineral resources or mineral reserves, and the Company is not treating the historical estimates as a current mineral resource or mineral reserve. Also, while the Project area contains all or most of each deposit referred to, some of the resources referred to may be located outside the current Project area. Furthermore, the estimates are decades old and based on drilling data for which the logs are, as of yet, predominantly unavailable. The historical resource estimates, therefore, should not be unduly relied upon.

Inherent limitations of the historical estimates include that the nature of the mineralisation (fracture hosted) makes estimation from drill data less reliable than other deposit types (e.g, those that are thick and uniform). From the Company's viewpoint, limitations include that the Company has not been able to verify the data itself and that the estimate may be optimistic relative to subsequent work which applied a "delayed fission neutron" (DFN) factor to calculate grades. On the other hand, DFN is controversial, in that the approach is viewed by some experts as too conservative.

In order to verify the historical estimates and potentially re-state them as current resources, a program of digitization of available data is required. This must be followed by re-logging and/or re-drilling to generate new data to the extent necessary that it is comparable with the original data, or new data that can be used to establish the correlation and continuity of geology and grades between boreholes with sufficient confidence to estimate mineral resources.

XCITE RESOURCES POSITIONED FOR OPPORTUNITY IN HIGH-GRADE URANIUM EXPLORATION

Xcite Resources is a junior uranium exploration company strategically positioned in the prolific Athabasca Basin in Canada, a region responsible for approximately 15% of the world's uranium supply¹ and renowned for its high-grade deposits.

With favorable terms, Xcite has acquired an option for six promising uranium projects in this world-class location, including four historical production sites that have collectively contributed over 70 million pounds of uranium between 1950 and 1980.

CORPORATE HIGHLIGHTS

- / **Experienced leadership with strong stakeholder alignment:** Xcite's management team and insiders hold a 42% ownership stake.
- / **Lean capital structure:** With ~16.8 million shares outstanding, Xcite presents a streamlined investment opportunity.
- / **Strategic timing in a growing market:** With rising demand for clean energy, uranium's importance continues to grow, positioning Xcite for strong momentum.
- / **Cost-effective project entry:** The acquisition cost for the projects is \$55,000 spread over four years.

PROJECTS HIGHLIGHTS

- / **Four high-potential historic production sites:** Xcite's portfolio includes four past-producing uranium sites, providing a solid foundation for exploration.
- / **Historical production with high-grade results:** The Athabasca basin has produced over 70 million pounds of uranium from 1950 to 1982 in Xcite's immediate vicinity, with historic results from the projects reporting up to 36% U₃O₈.
- / **Focused on the right commodity:** Uranium is poised to play a crucial role in the global energy transition. According to the International Energy Agency (IEA)², achieving net-zero emissions by 2050 will require doubling the current nuclear capacity, positioning uranium as a critical resource for future energy systems.

1. World Nuclear Association, 2022

2. International Energy Agency (IEA), Nuclear Power and Secure Energy Transitions, 2022

PRICE & VOLUME



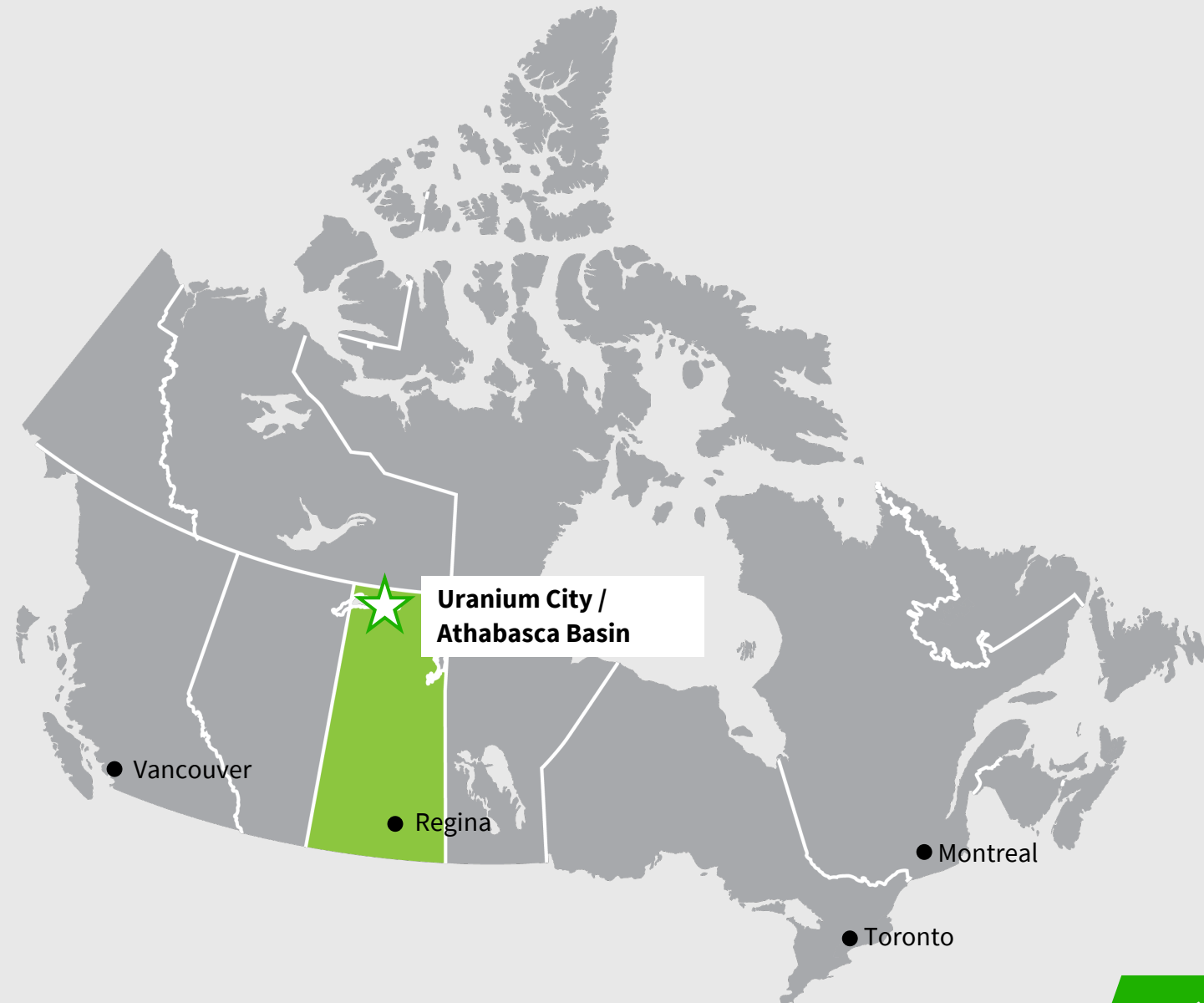
SHARE STRUCTURE

As of November 14, 2024

STOCK PRICE	\$0.19
SHARES OUTSTANDING	16,767,600
MARKET CAP	\$3.19M
INSIDER OWNERSHIP	Circa 50%
WARRANTS	3.6M @ \$0.10 (50% insiders)

SASKATCHEWAN IS CANADA'S PREMIER MINING JURISDICTION

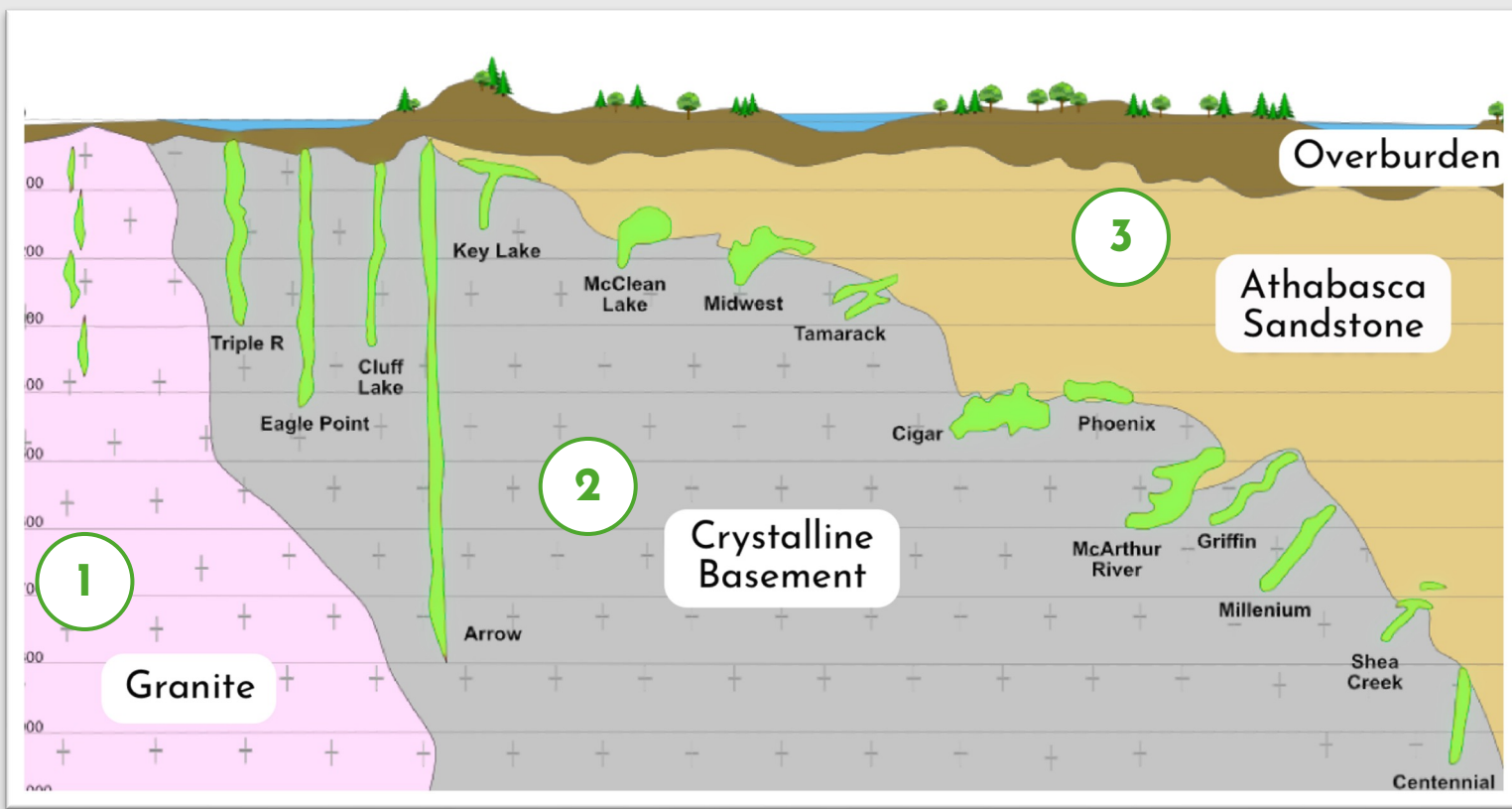
- / The Athabasca Basin, located in northern Saskatchewan, is globally renowned for its high-grade uranium deposits and significant contributions to the world's uranium supply.
- / Saskatchewan ranks as the third most attractive jurisdiction for mining investment globally, according to the Fraser Institute's mining survey¹.
- / The Athabasca Basin supplies approximately 15% of the world's uranium², making it one of the largest sources of this critical energy resource.
- / The region has a well-established mining infrastructure, including access to transportation, skilled labor, and regulatory support, fostering a stable environment for mining operations.



1. Fraser Institute - Annual Survey of Mining Companies, 2023

2. World Nuclear Association, 2022

ATHABASCA BASIN GEOLOGICAL MODEL



1

BEAVERLODGE STYLE

- / Vein-hosted and generally near-surface, found within granite structures.
- / Often associated with magnetic highs, conductor corridors, and radiometric anomalies.

2

BASEMENT HOSTED

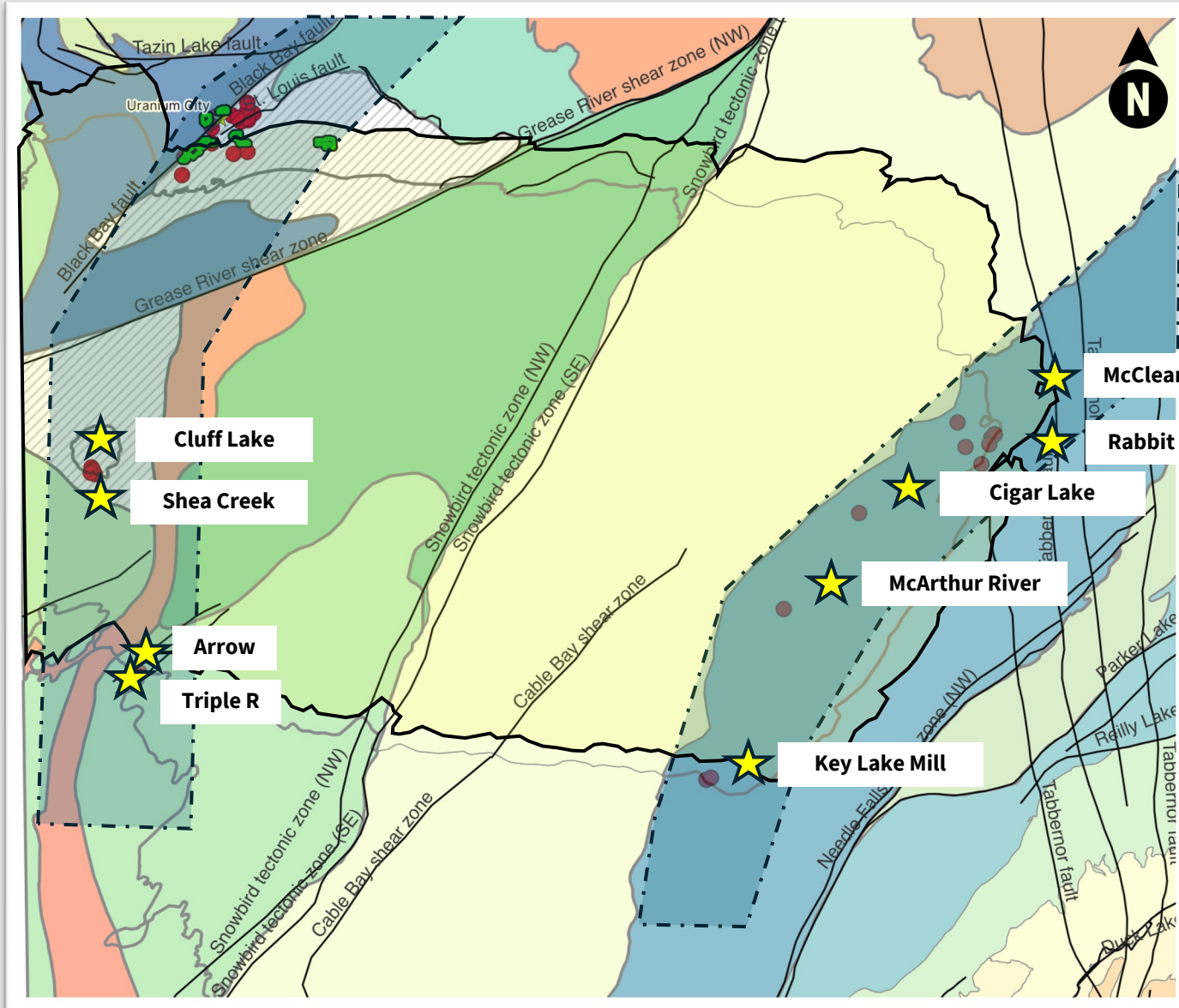
- / Structurally controlled with high-grade mineralization found in crystalline basement rocks.
- / Typically located near the basin's margins, with recent significant discoveries by NexGen Energy and Fission Uranium.

3










UNCONFORMITY HOSTED

- / Known for exceptionally high-grade uranium deposits and often serve as primary sources.
- / Production can be challenging due to complex geology, though recent in-situ recovery (ISR) technology offers potential solutions.

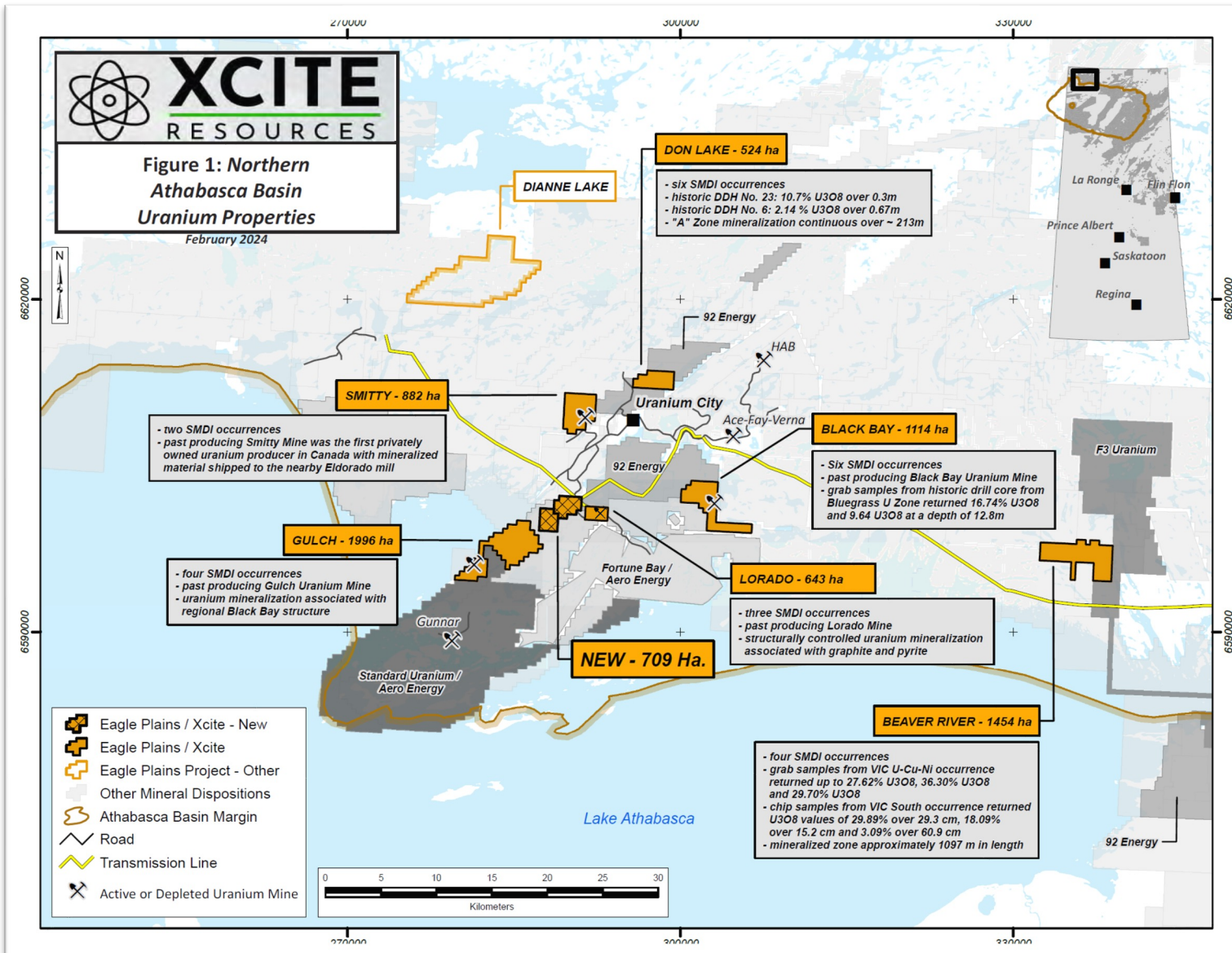
MAJOR ATHABASCA URANIUM DEPOSIT TRENDS



LEGEND

-  Major Uranium Deposit
-  Beaverlodge
-  Train
-  Dodge
-  Mudjatik
-  Ennadai
-  Wollaston
-  Rottenstone
-  Talston
-  Clearwater
-  Zemplak

NORTHERN ATHABASCA BASIN PROJECT



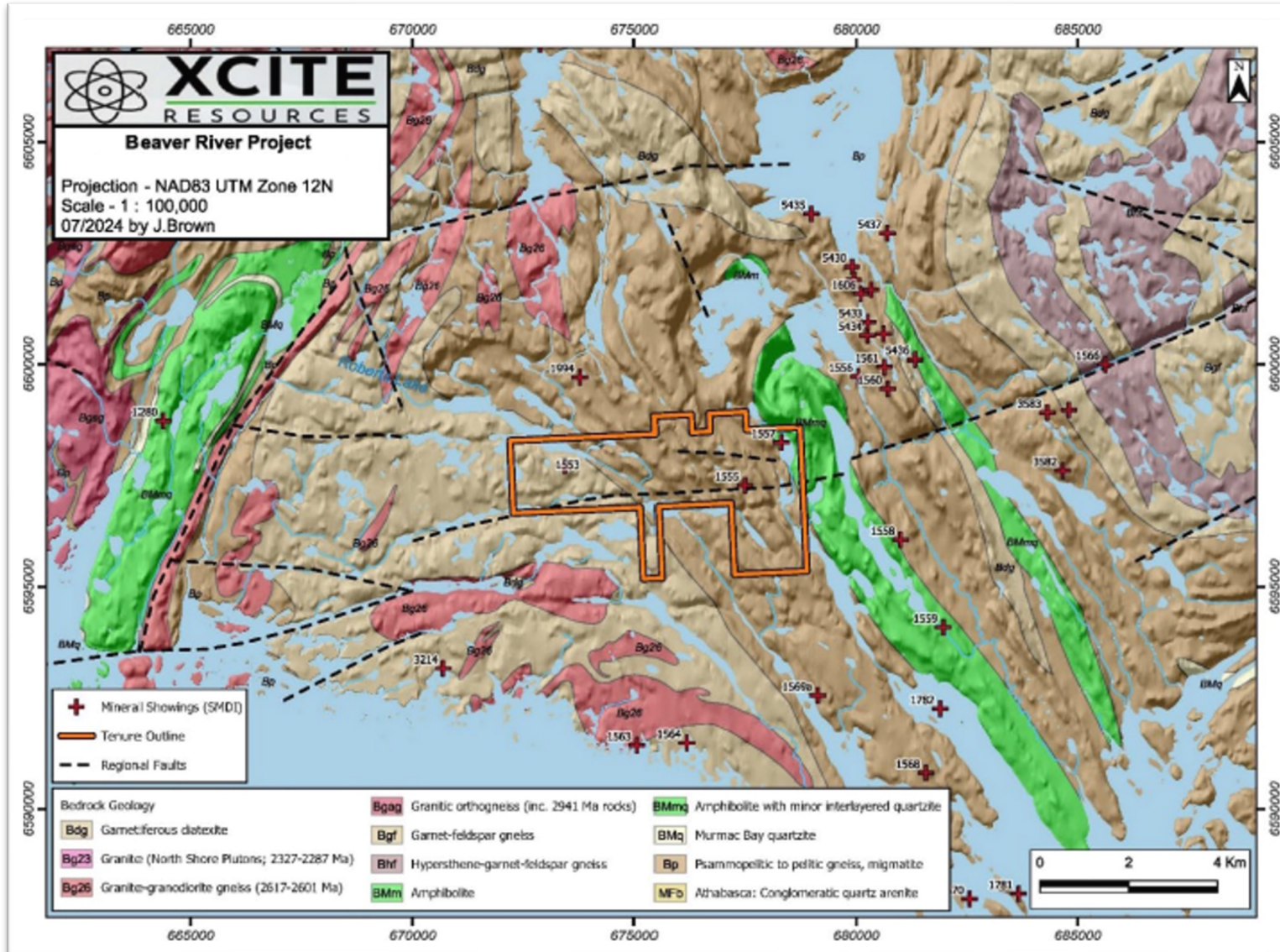
PROJECT HIGHLIGHTS

- / Beaverlodge camp was Canada's first uranium producer, with historical production of approximately 70.25 million pounds of U₃O₈ between 1950-1982.
- / The ore from Beaverlodge camp averaged 0.23% U₃O₈.
- / Since the early 90s, limited exploration has been conducted in the Beaverlodge area.

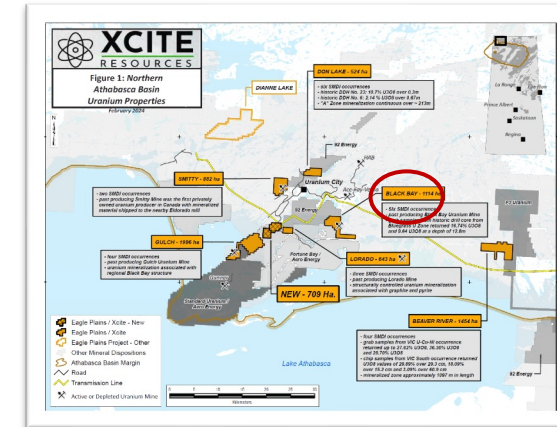
OPTION AGREEMENT PAYMENT SCHEDULE PER PROJECT

Date to complete by	Cash	Share Payment	Exploration expenditure
On Dec 14 (paid)	\$5,000	50,000	-
31 st December 2024	\$10,000	100,000	\$50,000
31 st December 2025	\$10,000	150,000	\$150,000
31 st December 2026	\$10,000	200,000	\$1,000,000
31 st December 2027	\$20,000	250,000	\$2,000,000
Total	\$55,000	750,000	\$3,200,000

BEAVER RIVER GEOLOGY MAP



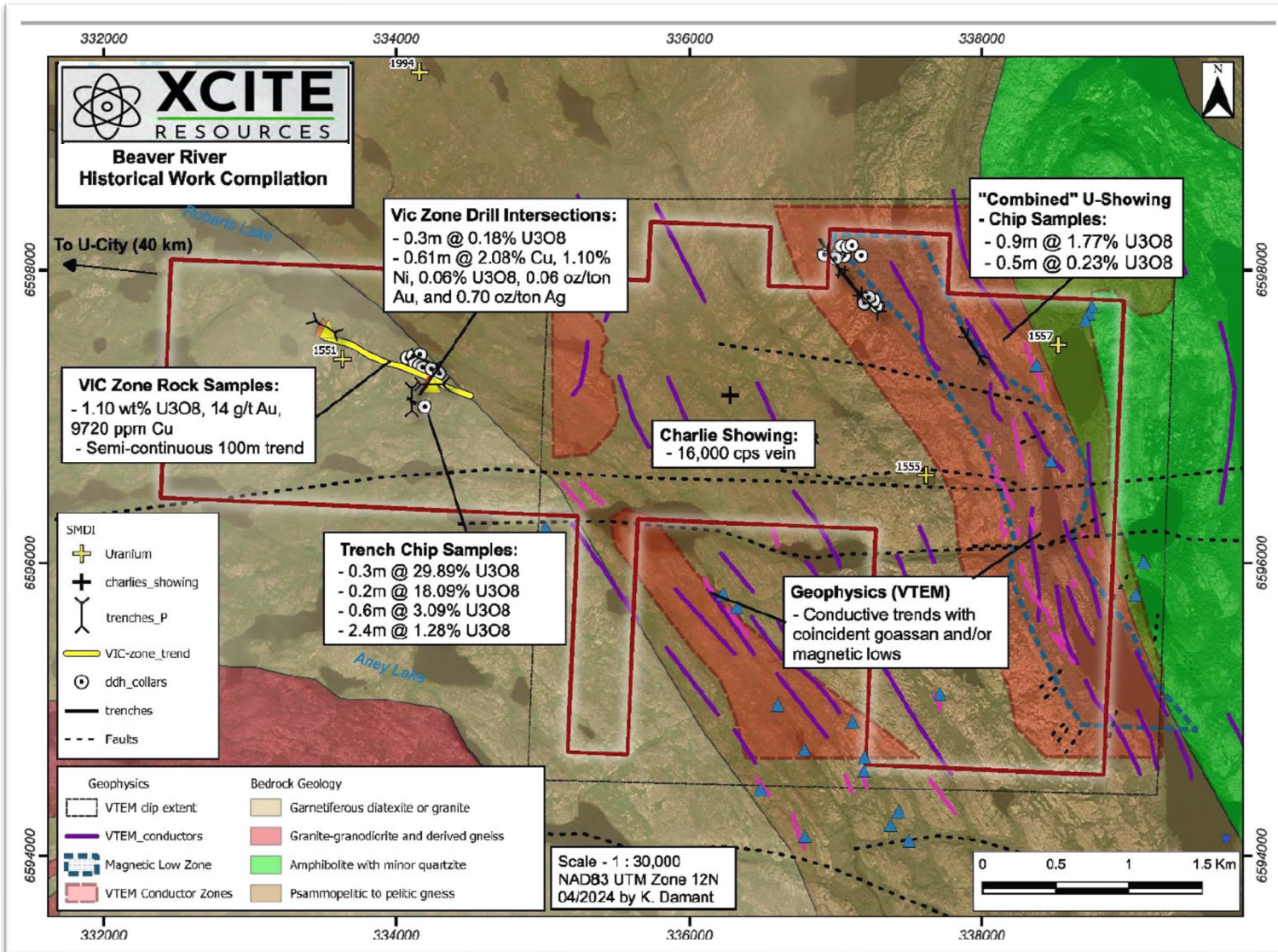
PROPERTY LOCATION



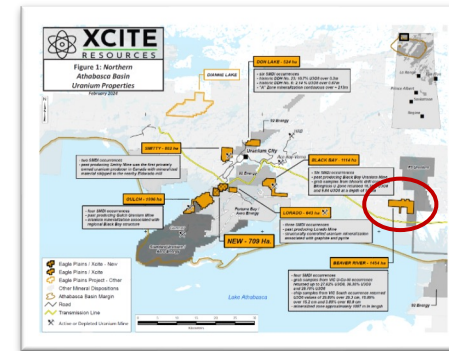
PROPERTY HIGHLIGHTS

- Three distinct geological opportunities, including potential for Beaverlodge-style, Athabasca unconformity-hosted, and basement-hosted mineralization.
- The area remains unexplored with no modern exploration conducted to date.

BEAVER RIVER ELECTRO-MAGNETIC MAP



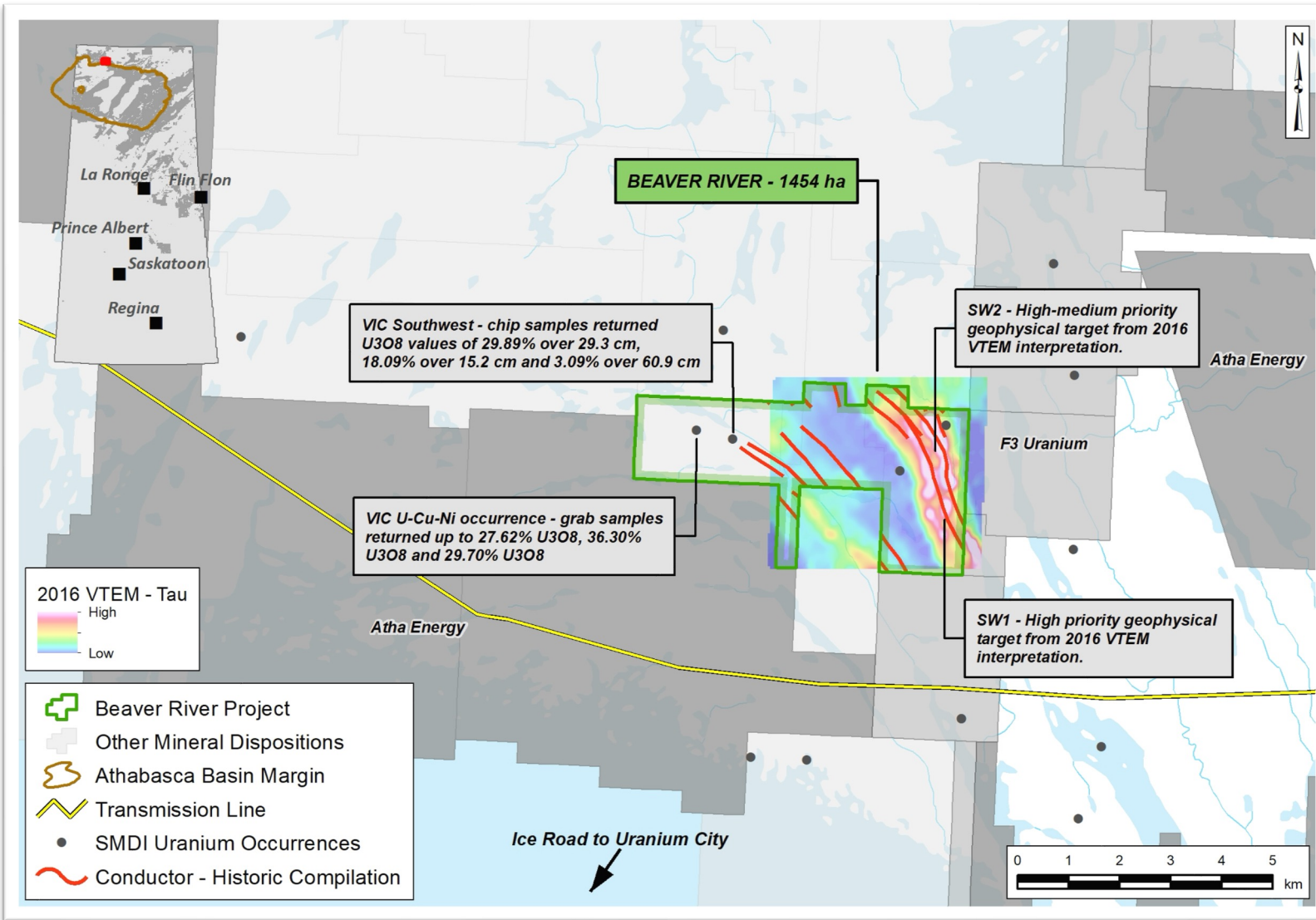
PROPERTY LOCATION



PROPERTY HIGHLIGHTS

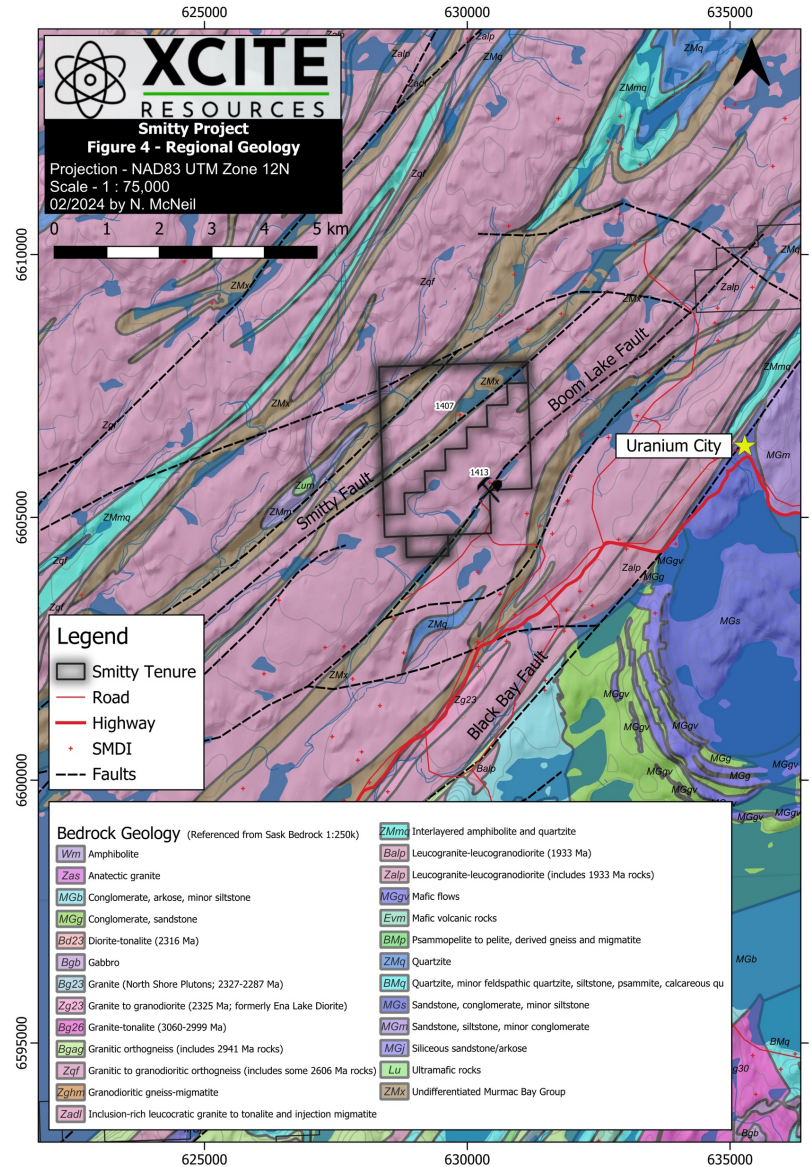
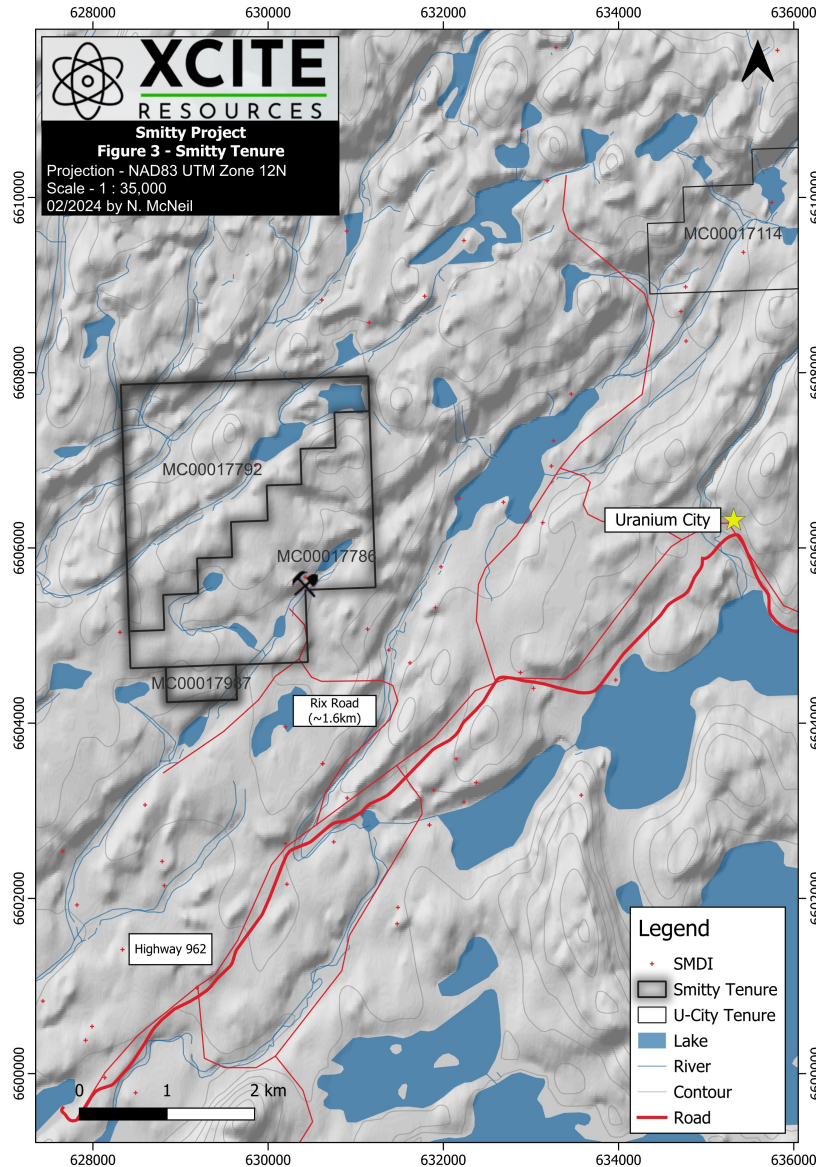
- ✓ **Geology:** The uranium-rich zone is located along the same fault structure as the VIC Claims Zone, containing granular pyrite, molybdenite, minor graphite, trace chalcopyrite and malachite, uraninite, and pitchblende.
- ✓ **VTEM Survey:** A 2016 VTEM survey conducted by Fission covered the eastern part of the project area, identifying key geological features.
- ✓ **Historical Sampling:** High-grade uranium oxide samples collected in 1978 revealed grades exceeding 20% U3O8, highlighting the area's strong mineralization potential.

BEAVER RIVER GRAPHITE CONDUCTORS MAP

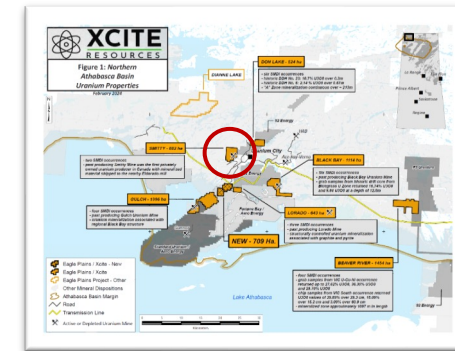


HIGHLIGHTS

Significant Result	U ₃ O ₈	Length
	(%)	(m)
Trench	29.89	0.3
	18.09	0.15
	16.1	0.41
	3.09	0.61
	1.77	0.9
	1.28	2.4
	0.23	0.5
Sample	36.3	-
	29.7	-
	27.62	-

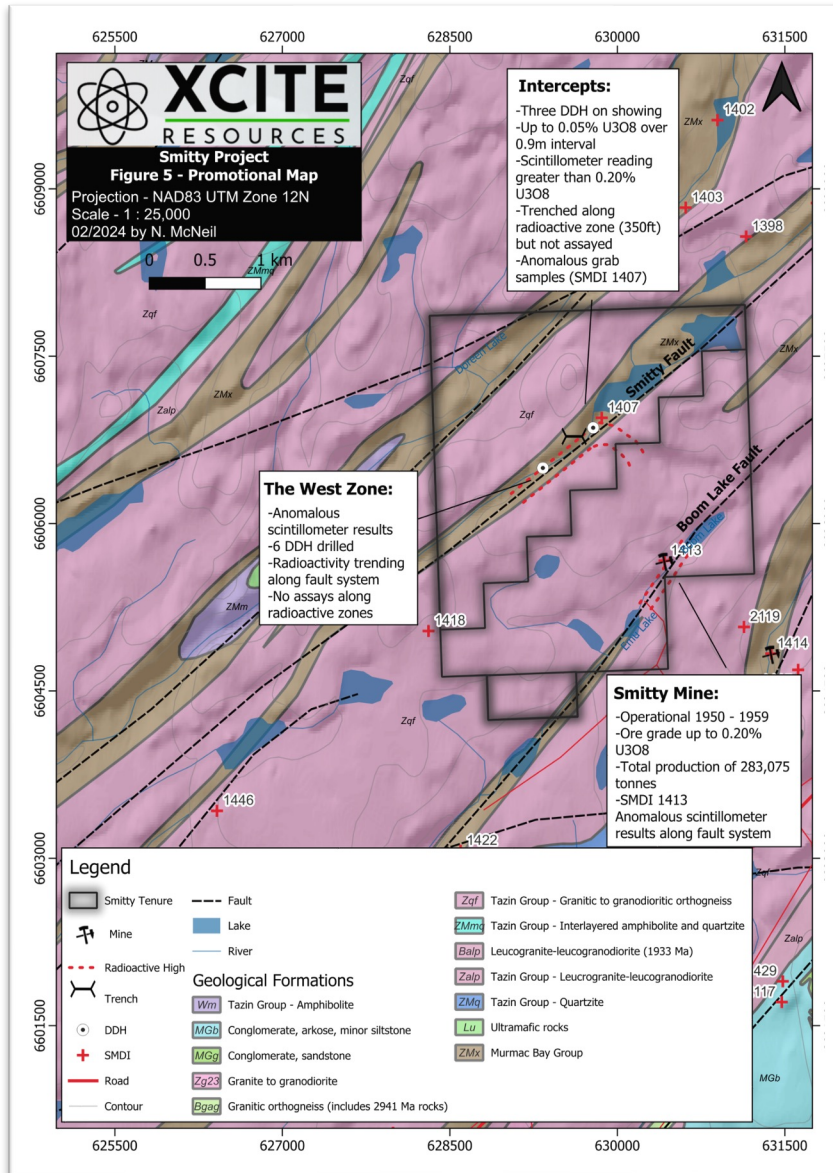


PROPERTY LOCATION

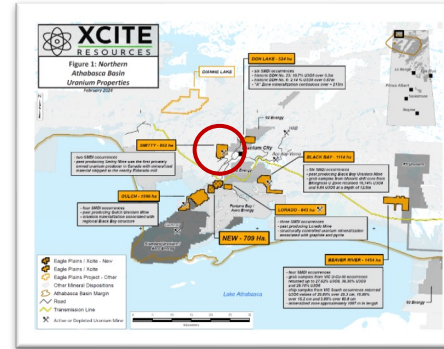


PROPERTY HIGHLIGHTS

- / The Smitty property, encompassing 849 hectares, is situated approximately 3.5 kilometers west of Uranium City.
- / The property is accessible by road from Uranium City, offering proximity to established infrastructure.
- / In 1954, the Smitty Mine became Canada's first privately owned uranium producer, with mineralized material processed at the nearby Eldorado mill.
- / The mine operated from 1950 to 1959, establishing a strong early production record. During its operational years, Smitty produced 1.2 million pounds of uranium at an average grade of 0.20% U₃O₈.



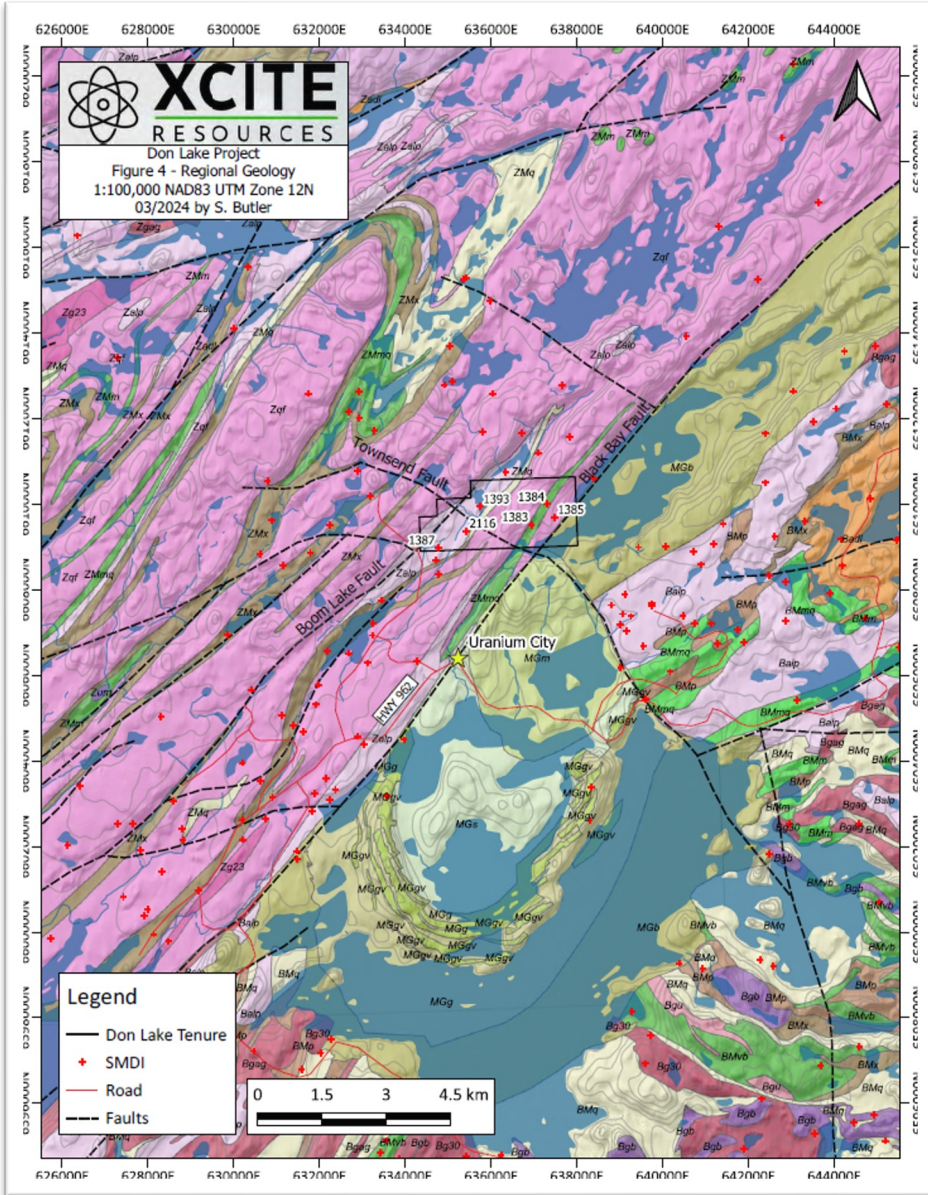
PROPERTY LOCATION



PROPERTY HIGHLIGHTS

- / The Smitty property features a 3 km contact along the Smitty fault.
- / The geology is Beaverlodge-type, with uranium mineralization hosted in a granite rock setting.
- / Six diamond drill holes (DDH) have been drilled, though no assay results were reported.
- / Radioactive zones have been identified along the fault.

DON LAKE PROPERTY

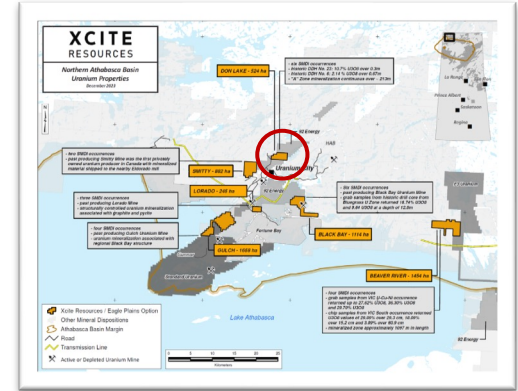


Bedrock Geology

(referenced from Sask Bedrock 1:250K)

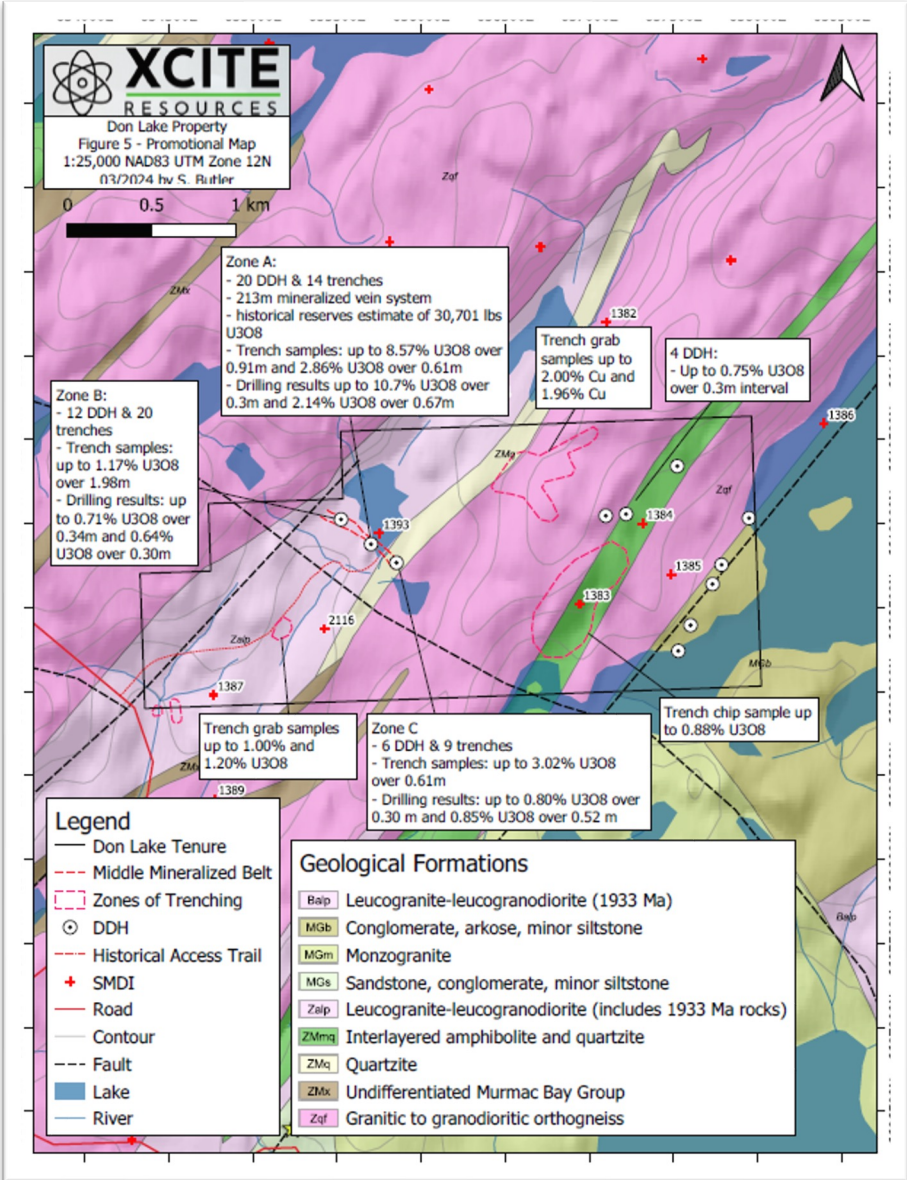
Ba01	Leucocratic granite to tonalite (former Donaldson Lake Gneiss)	MGg	Conglomerate, sandstone
Ba1p	Leucogranite-leucogranodiorite (1933 Ma)	MGgv	Mafic flows
Bd23	Diorite-tonalite (2316 Ma)	MGj	Siliceous sandstone/arkose
Bg23	Granite (North Shore Plutons; 2327-2287 Ma)	MGm	Monzogranite
Bg26	Granite-granodiorite and derived gneiss (2617-2601 Ma)	MGs	Sandstone, conglomerate, minor siltstone
Bg30	Granite-tonalite (3060-2999 Ma)	Zadi	Inclusion-rich leucocratic granite to tonalite and injection migmatite
Bgag	Granitic orthogneiss (includes 2941 Ma rocks)	Zalp	Leucogranite-leucogranodiorite (includes 1933 Ma rocks)
Bgb	Gabbro	Zas	Anatectic granite
Bgu	Undifferentiated granite	Zg23	Granite to granodiorite (2325 Ma; formerly Ene Lake Diorite)
BMm	Amphibolite	Zgag	Granite-tonalite
BMmq	Amphibolite with minor interlayered quartzite	Zgh	Hornblende granite to granodiorite, minor tonalite to quartz diorite, and
BMp	Psammopelite to pelite, derived gneiss and migmatite	Zghm	Granodioritic gneiss-migmatite
BMpc	Mafic volcanic and calcic to aluminous psammopelitic to pelitic rocks	ZMm	Amphibolite
BMq	Murmac Bay quartzite	ZMmq	Interlayered amphibolite and quartzite
BMvb	Mafic volcanic rocks	ZMq	Quartzite
BMx	Undifferentiated Murmac Bay Group	Zmx	Undifferentiated Murmac Bay Group
MBg	Conglomerate, arkose, minor siltstone	Zp	Psammopelitic to pelitic gneiss, migmatite, and diatexite
		Zqf	Granitic to granodioritic orthogneiss (includes some 2606 Ma rocks)
		Zum	Ultramafic rocks

PROPERTY LOCATION



PROPERTY HIGHLIGHTS

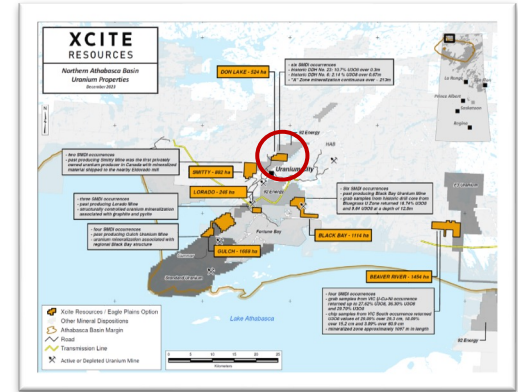
- / The Don Lake property, encompassing 524 hectares, is located approximately 4 kilometers northeast of Uranium City in northern Saskatchewan. The site is accessible by road, facilitating logistical operations.
- / **Geological Features:**
 - / **Structural Complexity:** The property is characterized by significant cross-faulting, notably the Boom Lake and Black Bay faults, which are associated with uranium mineralization in the Beaverlodge district.
 - / **Mineralization:** Uranium mineralization is structurally controlled, occurring as pitchblende hosted in fractures and veins associated with faults and shear zones, often accompanied by graphite and sulfides.
- / **Historical Exploration:**
 - / **Drilling Results:** Historical drilling has reported high-grade uranium values, including 10.7% U_3O_8 over 0.3 meters and 2.14% U_3O_8 over 0.67 meters.
 - / **Surface Sampling:** Trench sampling has yielded grades up to 8.57% U_3O_8 over 0.91 meters and 2.86% U_3O_8 over 0.61 meters.



PROPERTY HIGHLIGHTS

- / Historical resource estimate of 30,701 lbs of uranium at a grade of 0.71% U₃O₈.
- / Several historic uranium showings identified across the property.
- / A total of 42 drill holes encountered uranium mineralization, with grades ranging from 0.75% to 3% U₃O₈.
- / Multiple Sample U₃O₈ (6.25%, 2.28%, 1.2%, 1.00%, 0.80%)

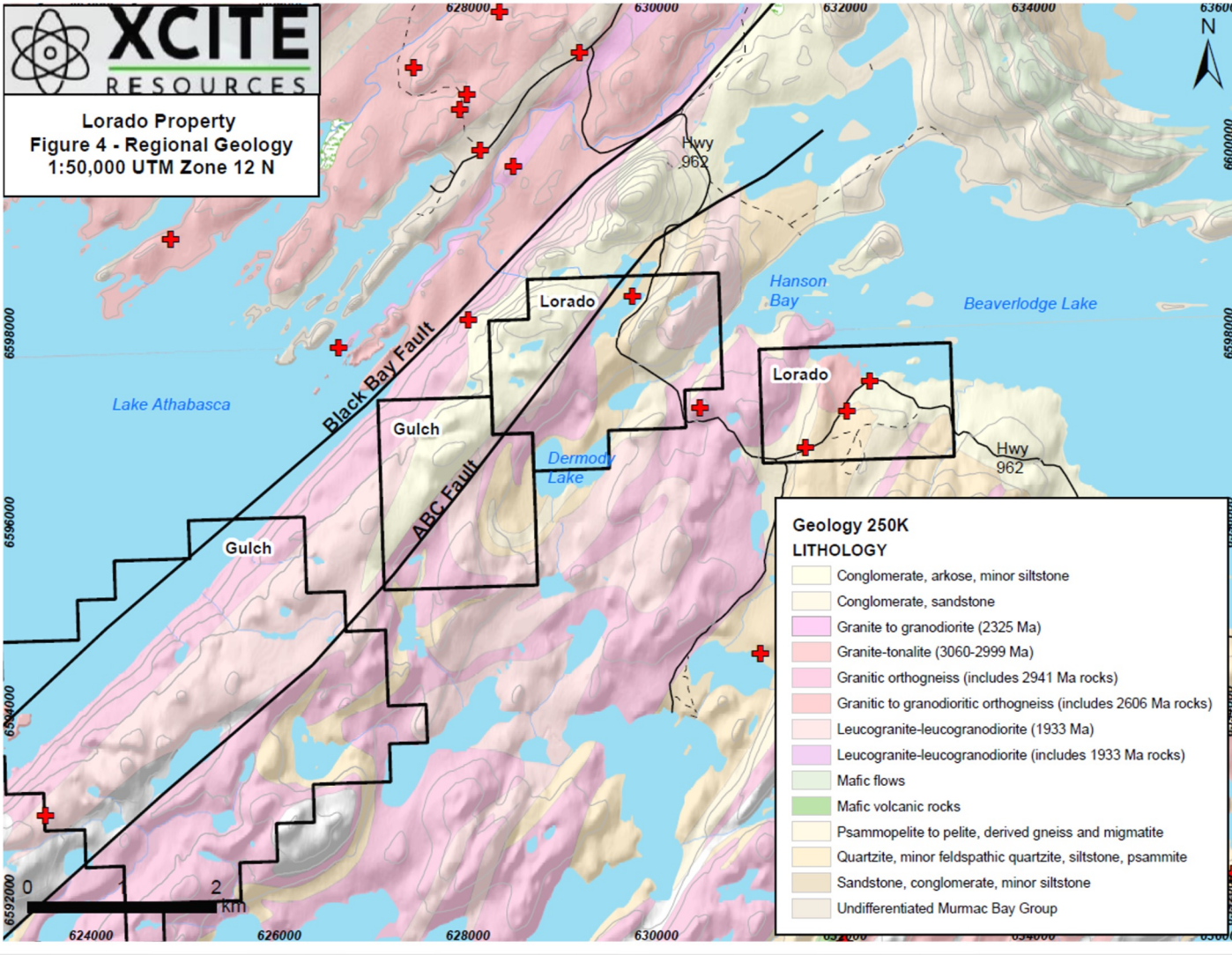
PROPERTY LOCATION



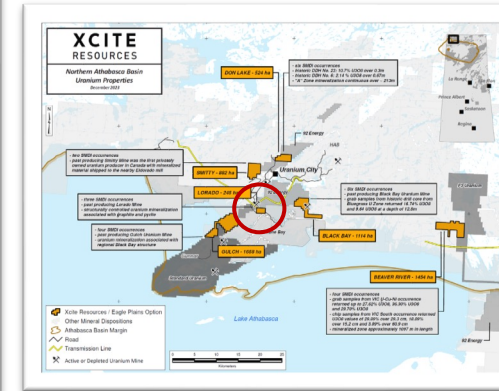
Significant Result		U ₃ O ₈	Length
		(%)	(m)
Trench	Zone A	10.7	0.3
	Zone A	2.14	0.67
	Zone C	0.85	0.52
	Zone C	0.8	0.3
	Zone B	0.71	0.34
	Zone B	0.64	0.3
Drilling	Zone A	8.57	0.91
	Zone C	3.02	0.61
	Zone A	2.86	0.61
	Zone A	1.17	1.98
	Zone B	1.17	1.98
	Zone B	1.17	1.98



Lorado Property
Figure 4 - Regional Geology
1:50,000 UTM Zone 12 N

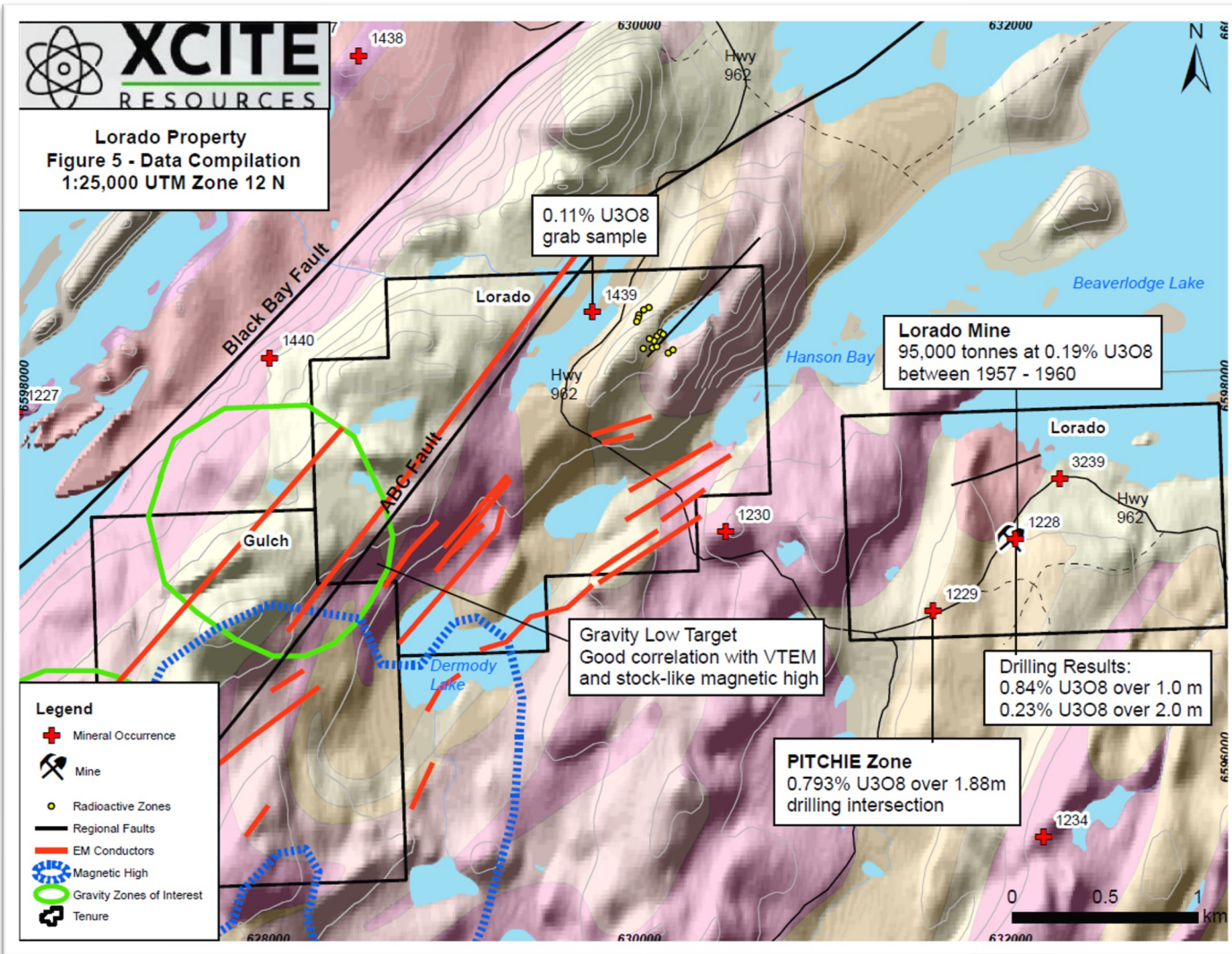


PROPERTY LOCATION

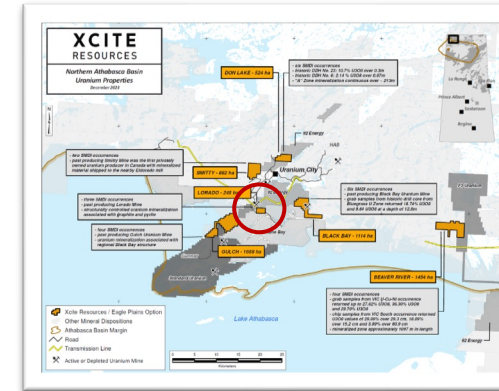


PROPERTY HIGHLIGHTS

- / The Lorado property, located approximately 8 kilometers south of Uranium City in northern Saskatchewan, encompasses the historical Lorado Uranium Mine, which was active from 1953 to 1960.
- / **Historical Production:** The Lorado Mine produced approximately 95,000 tons of ore with an average grade of 0.19% U_3O_8 during its operational years.
- / **Geological Features:** Uranium mineralization at Lorado is structurally controlled, associated with graphite and pyrite within highly altered and metamorphosed argillites.



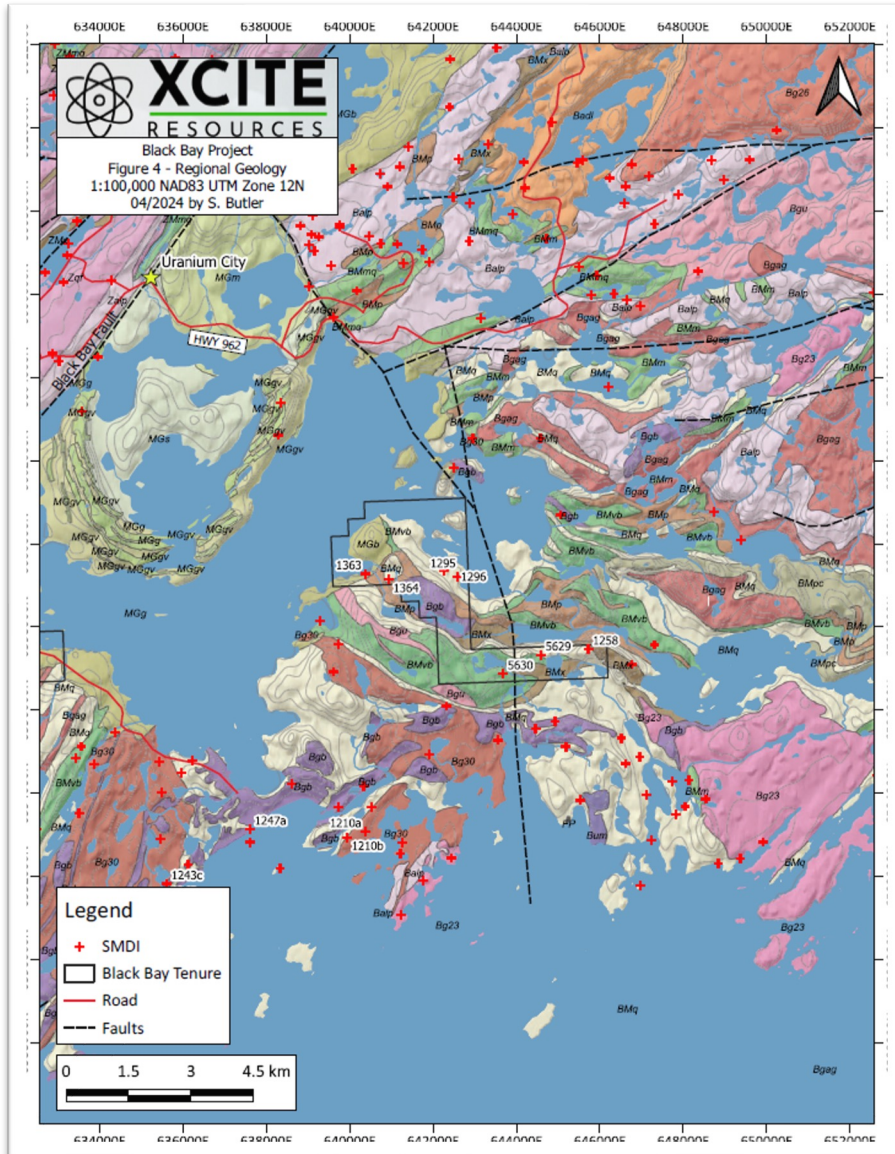
PROPERTY LOCATION



PROPERTY HIGHLIGHTS

- / **Lorado Mine Historical Production:** Produced approximately 390,000 lbs of uranium.
- / **Exploration Activities (2005–2009):** GLR Resources, JNR Resources, and Red Rock Energy conducted prospecting, soil and rock sampling, airborne magnetic surveys, and geological mapping.
- / **Drilling History:** No drilling has been conducted on the property since 1988.

BLACK BAY PROPERTY



Bedrock Geology

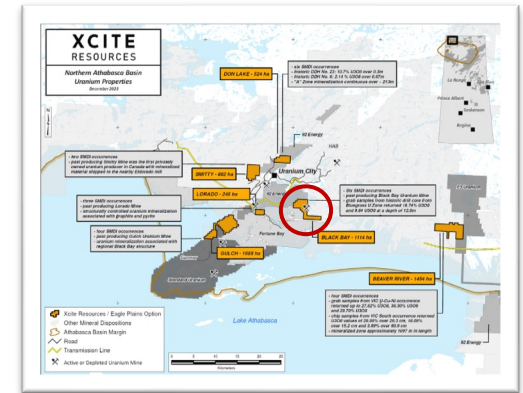
(referenced from Sask Bedrock 1:250K)

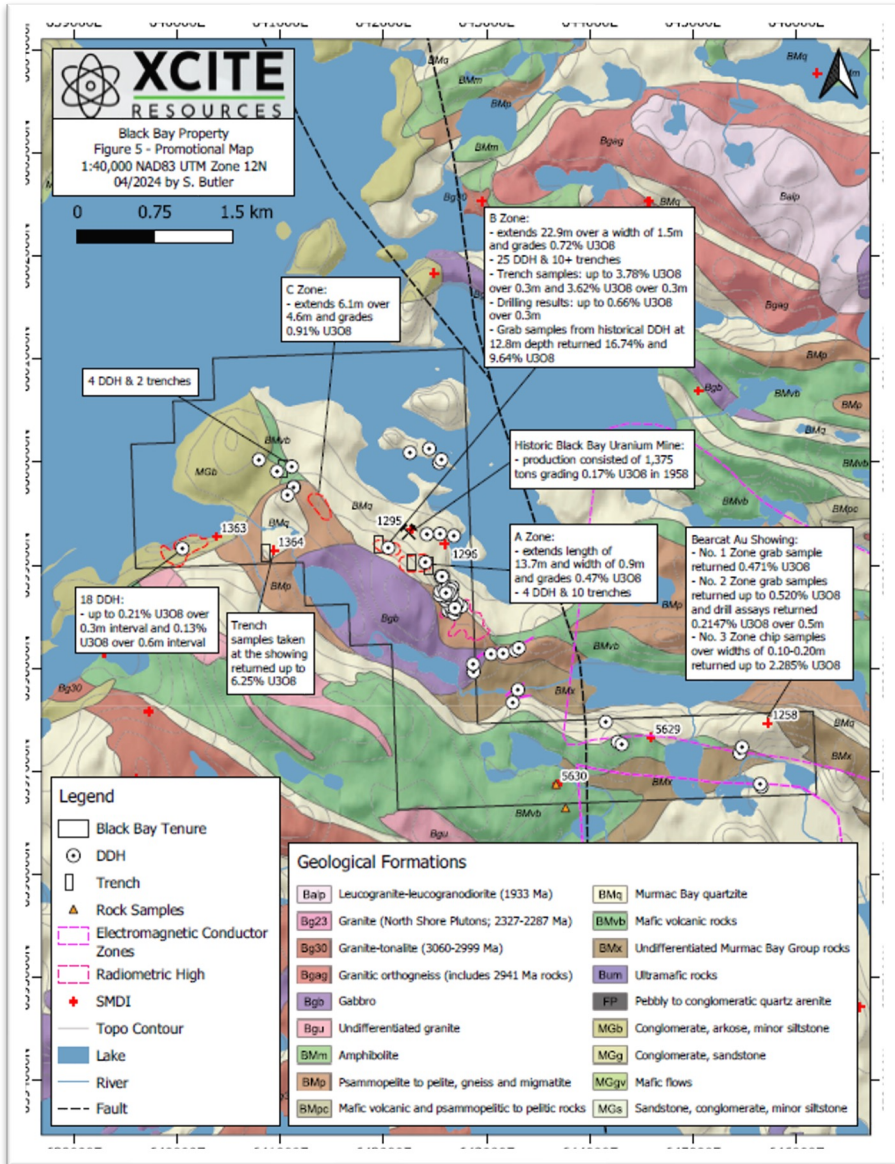
Ba1l	Leucocratic granite to tonalite (former Donaldson Lake Gneiss)	BMvb	Mafic volcanic rocks
Ba1p	Leucogranite-leucogranodiorite (1933 Ma)	BMx	Undifferentiated Murmac Bay Group rocks
Bg23	Granite (North Shore Plutons; 2327-2287 Ma)	Bum	Ultramafic rocks
Bg26	Granite-granodiorite and derived gneiss (2617-2601 Ma)	FP	Pebbly to conglomeratic quartz arenite
Bg30	Granite-tonalite (3060-2999 Ma)	MFb	Conglomeratic quartz arenite. One to five fining-up cycles
Bgag	Granitic orthogneiss (includes 2941 Ma rocks)	MGb	Conglomerate, arkose, minor siltstone
Bgb	Gabbro	MGg	Conglomerate, sandstone
Bgu	Undifferentiated granite	MGgv	Mafic flows
BMm	Amphibolite	MGz	Monzogranite
BMmq	Amphibolite with minor interlayered quartzite	MGs	Sandstone, conglomerate, minor siltstone
BMp	Psammopelite to pelite, derived gneiss and migmatite	Za1p	Leucogranite-leucogranodiorite (includes 1933 Ma rocks)
BMpc	Mafic volcanic and calcic to aluminous psammopelitic to pelitic rocks	ZMmq	Interlayered amphibolite and quartzite
BMq	Murmac Bay quartzite	ZMq	Quartzite
		ZMx	Undifferentiated Murmac Bay Group
		Zqf	Granitic to granodioritic orthogneiss (includes some 2606 Ma rocks)

PROPERTY HIGHLIGHTS

- / The Black Bay property, located approximately 10.9 kilometers southeast of Uranium City in Saskatchewan, encompasses 1,114 hectares and includes the historical Black Bay Uranium Mine.
- / **Historical Production:**
 - / The Black Bay Mine operated in the 1950s, producing approximately 1,375 tons of material with an average grade of 0.17% U_3O_8 , which was processed at the nearby Lorado mill.
- / **Geological Features:**
 - / The property hosts Beaverlodge-style basement-hosted uranium mineralization, characterized by pitchblende occurring near lithological contacts and faults, often associated with hematite and graphite.
 - / Notable mineralized zones include the A, B, and C Zones, with average grades of 0.47%, 0.72%, and 0.91% U_3O_8 , respectively.

PROPERTY LOCATION



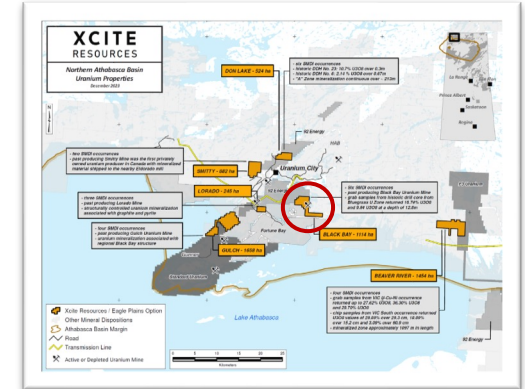


PROPERTY HIGHLIGHTS

- Grab samples from drill core at the Bluegrass U Zone, located 600 meters northwest of the Black Bay Mine, returned high uranium grades of 16.74% U₃O₈ and 9.64% U3O8 at a depth of 12.8 meters.

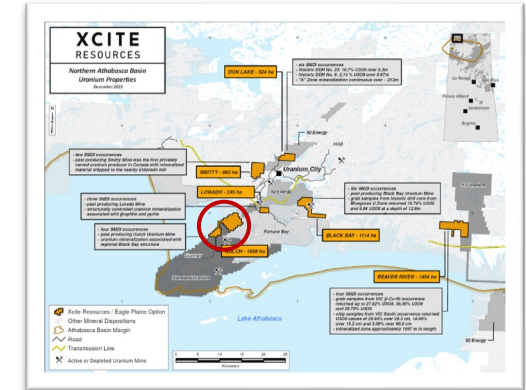
Significant Result		U ₃ O ₈ (%)	Length (m)
Area	Zone C	0.91	6.1 x 4.6
	Zone B	0.72	22.9 x 1.5
	Zone A	0.47	13.7 x 0.9
Drilling	Zone B	0.66	0.3
	Zone 2	0.21	0.5
	1363 W	0.21	0.3
	1363 W	0.13	0.6
Trench	Zone B	3.78	0.3
	Zone B	3.62	0.3
	Zone 3	2.29	0.2
Sample	Zone B	16.74	
	Zone B	9.64	
	1364	6.25	
	Zone 2	0.52	
Zone 1	0.47		

PROPERTY LOCATION



GULCH PROPERTY

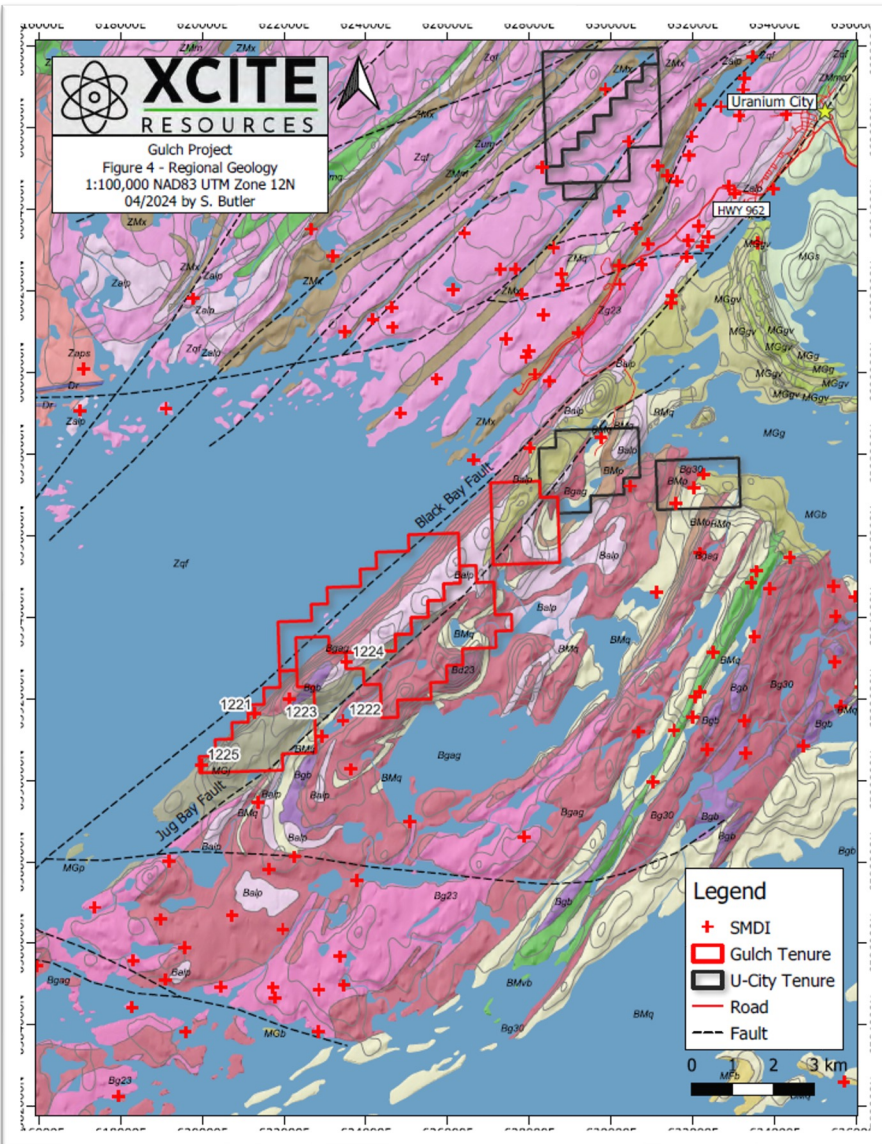
PROPERTY LOCATION

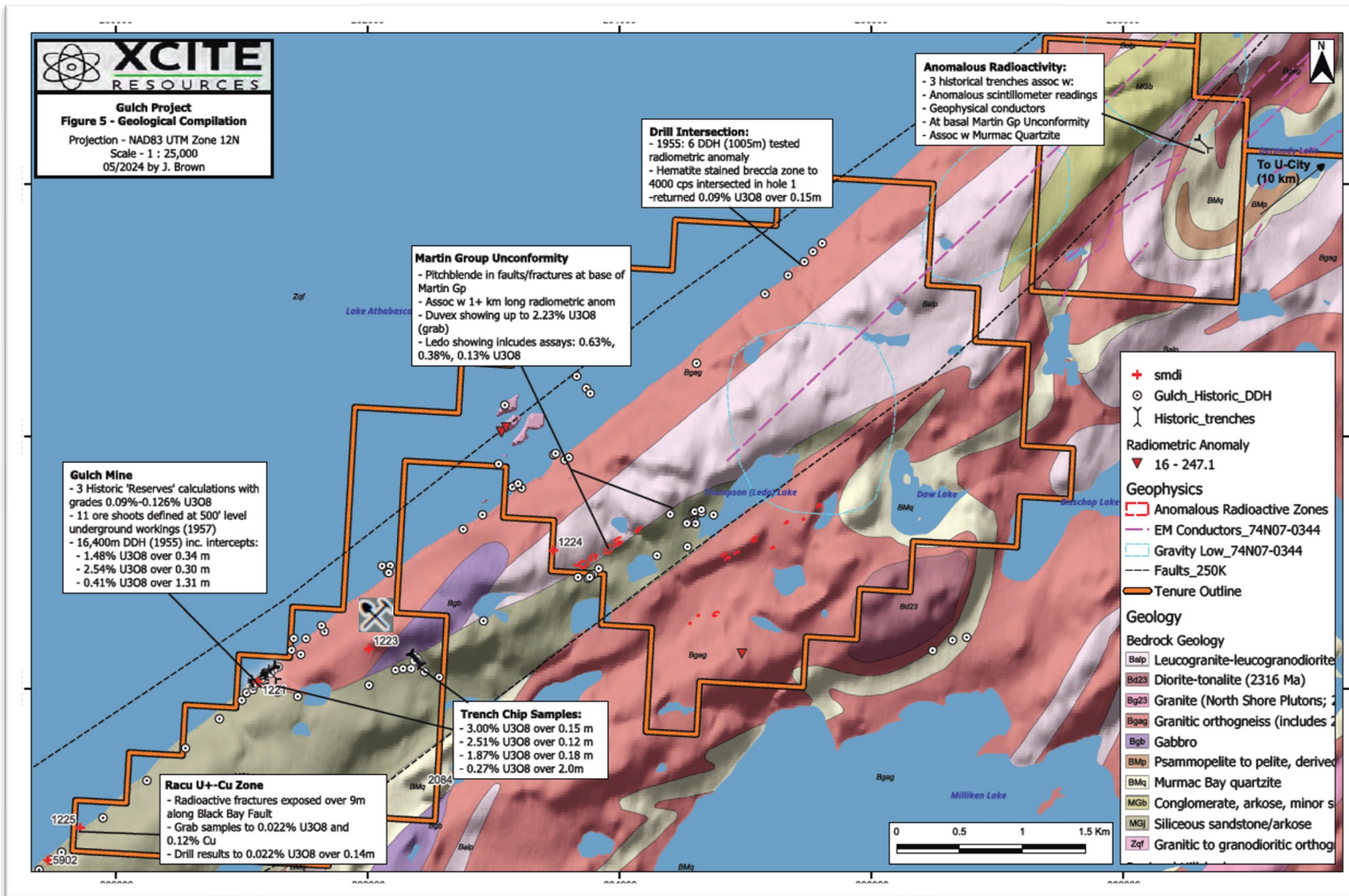


Bedrock Geology	
(referenced from Sask Bedrock 1:250K)	
Bald	Leucocratic granite to tonalite (former Donaldson Lake Gneiss)
Balp	Leucogranite-leucogranodiorite (1933 Ma)
Bd23	Diorite-tonalite (2316 Ma)
Bg23	Granite (North Shore Plutons; 2327-2287 Ma)
Bg26	Granite-granodiorite and derived gneiss (2617-2601 Ma)
Bg30	Granite-tonalite (3060-2999 Ma)
Bgag	Granitic orthogneiss (includes 2941 Ma rocks)
Bgb	Gabbro
Bgu	Undifferentiated granite
BMm	Amphibolite
BMmq	Amphibolite with minor interlayered quartzite
BMp	Psammopelite to pelite, derived gneiss and migmatite
BMpc	Mafic volcanic and calcic to aluminous psammopelitic to pelitic rocks
BMq	Murmac Bay quartzite
BMvb	Mafic volcanic rocks
BMx	Undifferentiated Murmac Bay Group
MGB	Conglomerate, arkose, minor siltstone
MGg	Conglomerate, sandstone
MGgv	Mafic flows
MGj	Siliceous sandstone/arkose
MGm	Monzogranite
MGs	Sandstone, conglomerate, minor siltstone
Zadi	Inclusion-rich leucocratic granite to tonalite and injection migmatite
Zalp	Leucogranite-leucogranodiorite (includes 1933 Ma rocks)
Zas	Anatectic granite
Zg23	Granite to granodiorite (2325 Ma; formerly Ene Lake Diorite)
Zgag	Granite-tonalite
Zgh	Hornblende granite to granodiorite, minor tonalite to quartz diorite, and
Zghm	Granodioritic gneiss-migmatite
Zhm	Amphibolite
ZMmq	Interlayered amphibolite and quartzite
Zmq	Quartzite
ZMx	Undifferentiated Murmac Bay Group
Zp	Psammopelitic to pelitic gneiss, migmatite, and diatexite
Zqf	Granitic to granodioritic orthogneiss (includes some 2606 Ma rocks)
Zum	Ultramafic rocks

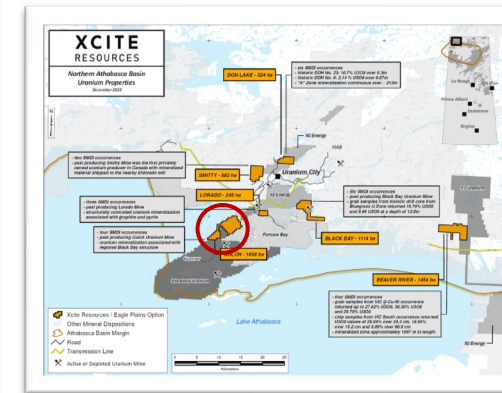
PROPERTY HIGHLIGHTS

- / The Gulch Property, encompassing 1,685 hectares, is situated approximately 20 kilometers southwest of Uranium City in northern Saskatchewan.
- / **Historical Overview:**
 - / **Gulch Uranium Mine:** Active between 1953 and 1957, the mine developed 11 mineralized shoots through underground operations and diamond drilling.
 - / **Lucy Occurrence:** In 1954, trenching at this site yielded uranium values up to 0.37% U_3O_8 over 3 meters.
 - / **Duvex Oils and Mines Radioactive Zones:** Grab samples from altered sediments containing hematite and pitchblende returned uranium values ranging from trace amounts up to 2.23% U_3O_8 .
- / **Geological Features:**
 - / **Mineralization:** Uranium is associated with the regional Black Bay fault structure, indicating potential for both basement-hosted and unconformity-related deposits.
 - / **Structural Control:** The property's mineralization is structurally controlled, similar to other deposits in the Beaverlodge District.





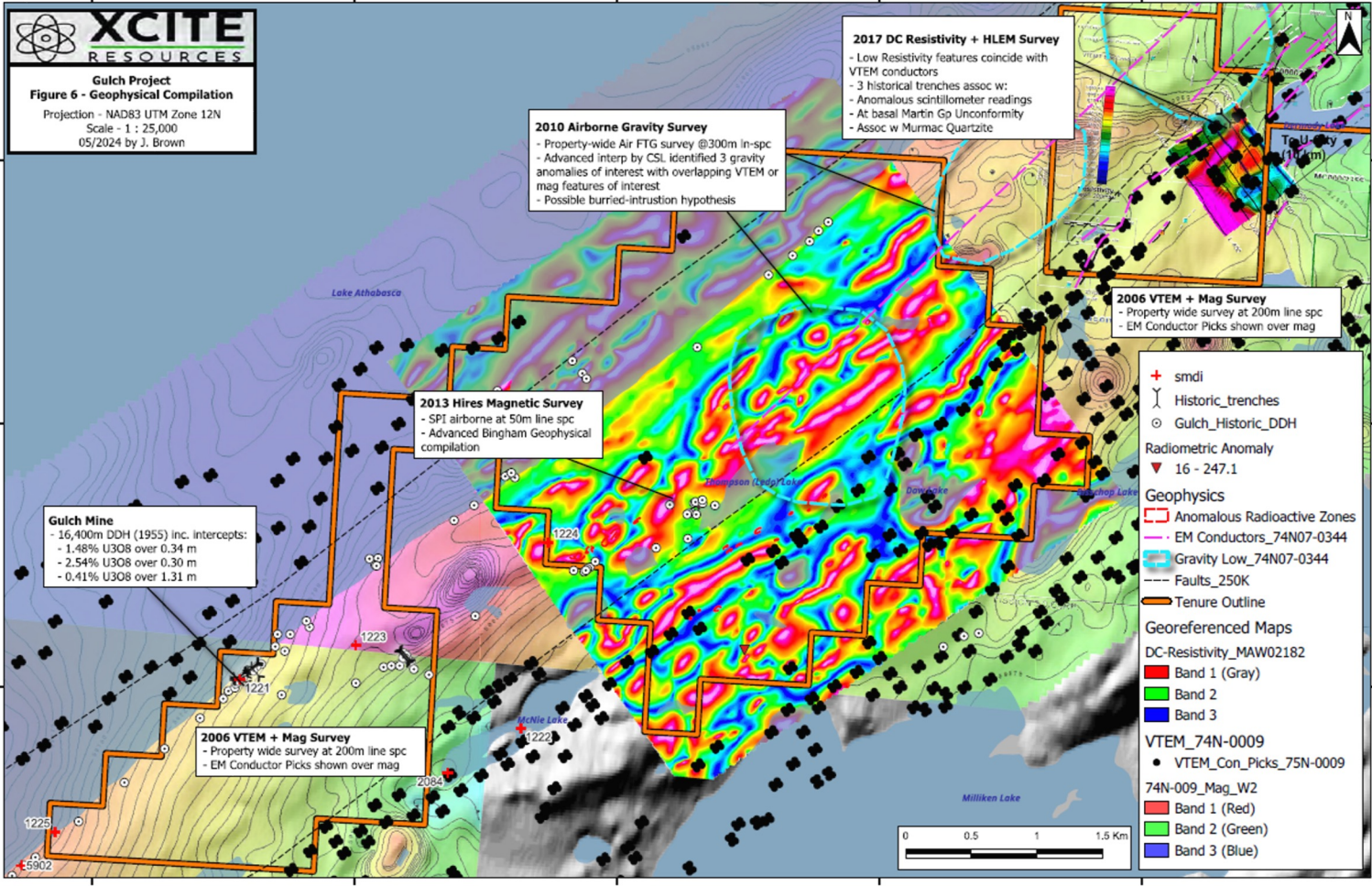
PROPERTY LOCATION



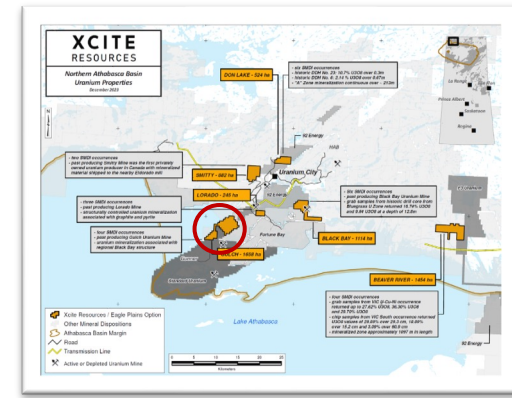
PROPERTY HIGHLIGHTS

- Gulch Mine Operations (1953-1957):** Reported 11 mineralized ore shoots with uranium zones measuring from 18.3 to 48.8 meters in length and 1.2 to 4.3 meters in width.
- Development Levels:** Mining developments extended between the 152-meter and 244-meter levels.
- Historic Resource Estimate:** Gulch Mines Ltd. identified a deposit of approximately 598,000 tons grading 0.126% U₃O₈ (about 1.65 million lbs of uranium), open at both ends and reaching a depth of 122 meters.

XCITE RESOURCES
Gulch Project
Figure 6 - Geophysical Compilation
Projection - NAD83 UTM Zone 12N
Scale - 1 : 25,000
05/2024 by J. Brown



PROPERTY LOCATION



PROPERTY HIGHLIGHTS

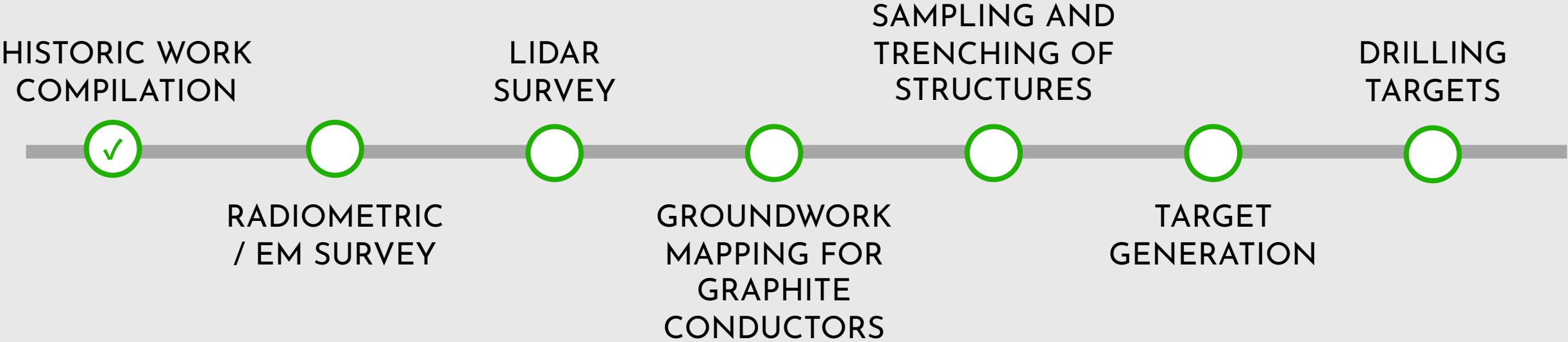
- / **VTEM Survey:** A 2007 VTEM survey conducted by JNR Resources outlined a large electromagnetic (EM) conductor on the property.
- / **Untested Target:** The EM conductor has not been drill-tested, presenting a prime exploration target.
- / **Mineralization Potential:** The property is considered highly prospective for both basement-hosted and Athabasca sandstone uranium mineralization.

KEY INDICATORS OF HIGH-GRADE URANIUM IN THE ATHABASCA BASIN

ATHABASCA URANIUM DEPOSITS' ATTRIBUTES	DON LAKE	SMITTY	GULCH	BLACK BAY	LORADO	BEAVER RIVER
Graphitic Conductor	✓	✓	✓	✓	✓	✓
Uranium surface sampling	✓	✓	✓	✓	✓	✓
Structural Corridor	✓	✓	✓	✓	✓	✓
Clay Alteration / Bleaching	✓	✓	✓	✓	✓	✓
Anomalous Radioactivity	✓	✓	✓	✓	✓	✓
Uranium Geochemistry	✓	✓	✓	✓	✓	✓
Pathfinder Elements (Boron, Copper, Nickel, Lead)	✓	✓	✓	✓	✓	✓

Comprehensive geological indicators supporting high-grade uranium discovery

2025 STRATEGIC EXPLORATION ROADMAP



EXPERIENCED LEADERSHIP TEAM

Jean Francois Meilleur
President, CEO and Director

Mr. Meilleur has over 17 years of experience in corporate mining advisory, including eight years as VP Capital Markets at Critical Elements Corp. He currently serves as VP Capital Markets at Soma Gold. With a strong background in the investment industry, he is skilled in entrepreneurship, mergers and acquisitions, start-ups, leadership, and strategic planning. Mr. Meilleur holds a Bachelor's Degree in Finance from HEC Montréal.

Chris Cooper
Director and Chairman of
the board

Mr. Cooper has over 20 years of extensive business experience in all facets of corporate development, senior management, finance and operations, in both the private and public sectors. His experience includes spearheading growth strategies, financial reporting, quarterly and annual budgets, overseeing corporate administration, while achieving company objectives and maintaining internal cost controls. Mr. Cooper has been a director of several private and public companies over the last 20 years. Most recently he was a member of the board of Directors of Alpha Lithium Corporation which was taken over by Tecpetrol in October 2023 for \$1.48 per share. Mr. Cooper was also a director of Counterpath Corporation which was taken over by Alianza, Inc. in March 2021 for USD\$25.6 million. He received his Bachelor of Business Administration from Hofstra University and his Master's in Business Administration from Dowling College in New York.

Daryn Gordon
CFO

Mr. Gordon is a Chartered Professional Accountant (CPA, CA) with more than two decades of finance and accounting experience. He started his career at global auditing firms Grant Thornton LLP and PwC Canada. For the last fourteen years, Mr. Gordon has continued to expand his expertise and knowledge by providing CFO services to Canadian companies across a variety of industries. Mr. Gordon has a Bachelor of Accounting degree from the University of Lethbridge.

Kim Oishi
Director

Mr. Oishi has been providing capital markets advice to domestic and international companies since 1993, focusing on public companies listed on the TSX and TSX-V. Kim has extensive experience leading financings, acquisitions, and investor relations, often serving as a director and officer of public and private companies. Mr. Oishi is the founder and President of Grand Rock Capital Inc., a company that invests in growth companies and provides consulting services regarding capital markets, corporate finance, and investor relations.

Tracy Weslosky
Director

Ms. Weslosky is the CEO, Publisher and Director of InvestorNews Inc., a company that has been a leader in digital media services within the capital markets for over two decades. She is also the Executive Director of the Critical Minerals Institute (CMI), a global organization that enhances collaboration and expertise in the critical minerals market, offering resources, government contract access, and networking opportunities for businesses and professionals.

In her earlier career, Tracy co-founded REE Stocks PLC, a rare earths indices company recognized by FTSE, and served as a principal partner in the boutique investment banking firm Weslosky & Cowans Ltd., which maintained an Exempt Market Dealers license for eight years. She also hosted and produced the business television series "DealFlow," reaching 294 million households worldwide, including broadcasts on CNBC.

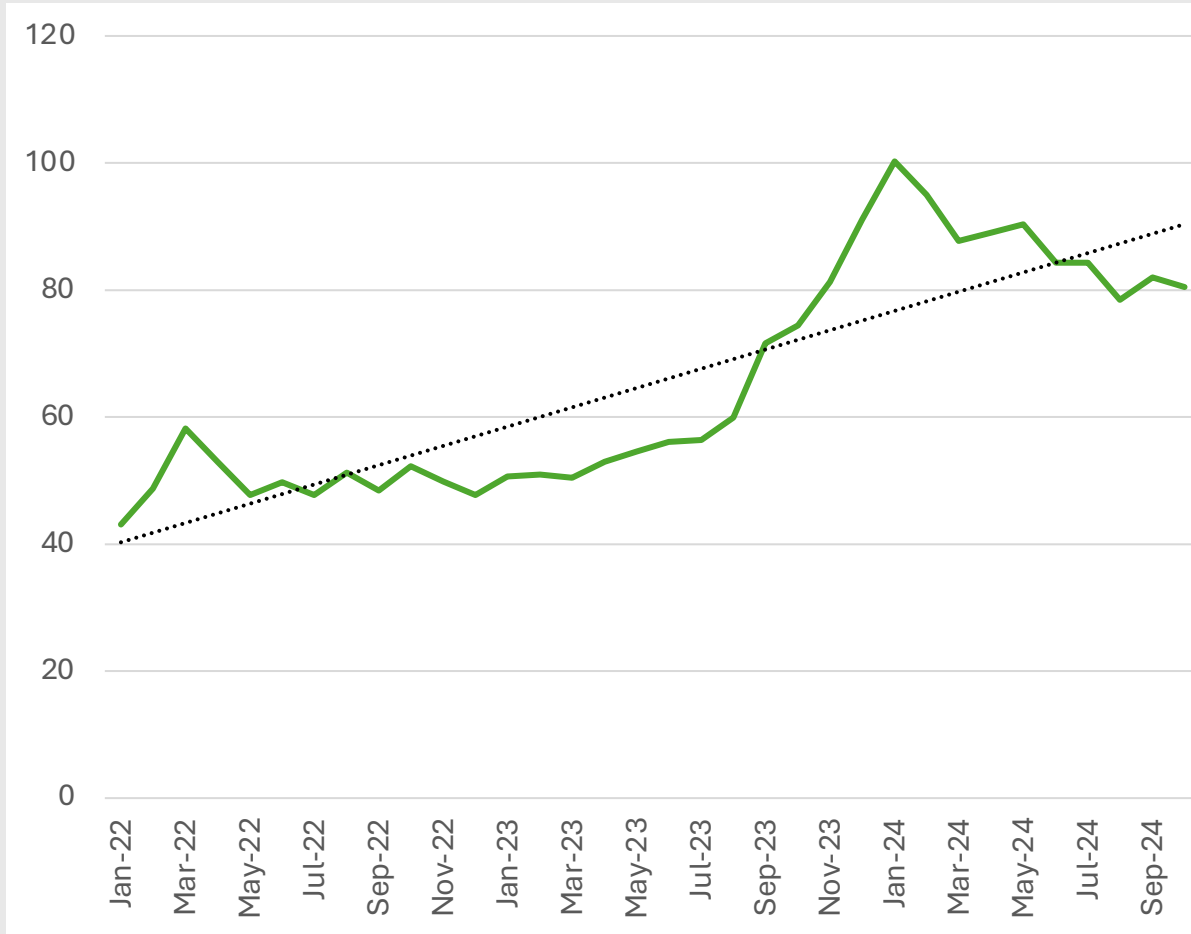
Tracy holds a BA in Political Science from the University of Tennessee, obtained in 1988. A noted speaker, host, and columnist, she maintains several directorships in the capital markets and is recognized as an influential writer in the field.

Etienne Gouin-Proulx
Director

Mr. Gouin-Proulx, CFA, P.Eng is a mining engineer with previous experience in project evaluation, merger and acquisition and strategic marketing. Mr. Gouin-Proulx holds a Bachelor of Engineering from McGill University with a specialization in Mining and Mineral Engineering.

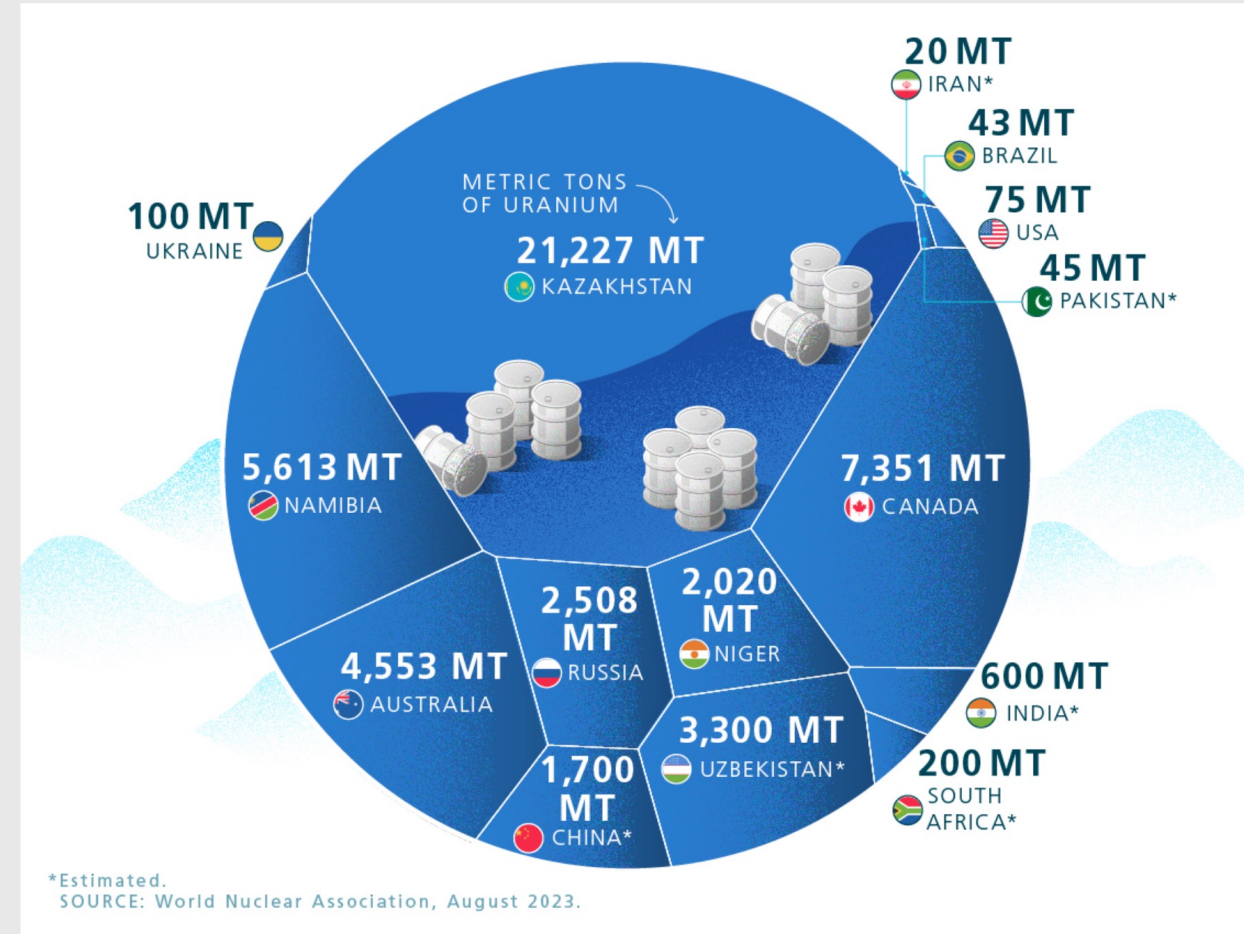
URANIUM MARKET TRENDS

SPOT PRICE FOR U₃O₈ (USD)



Source: Cameco, industry average prices from the month-end prices published by UxC and TradeTech.

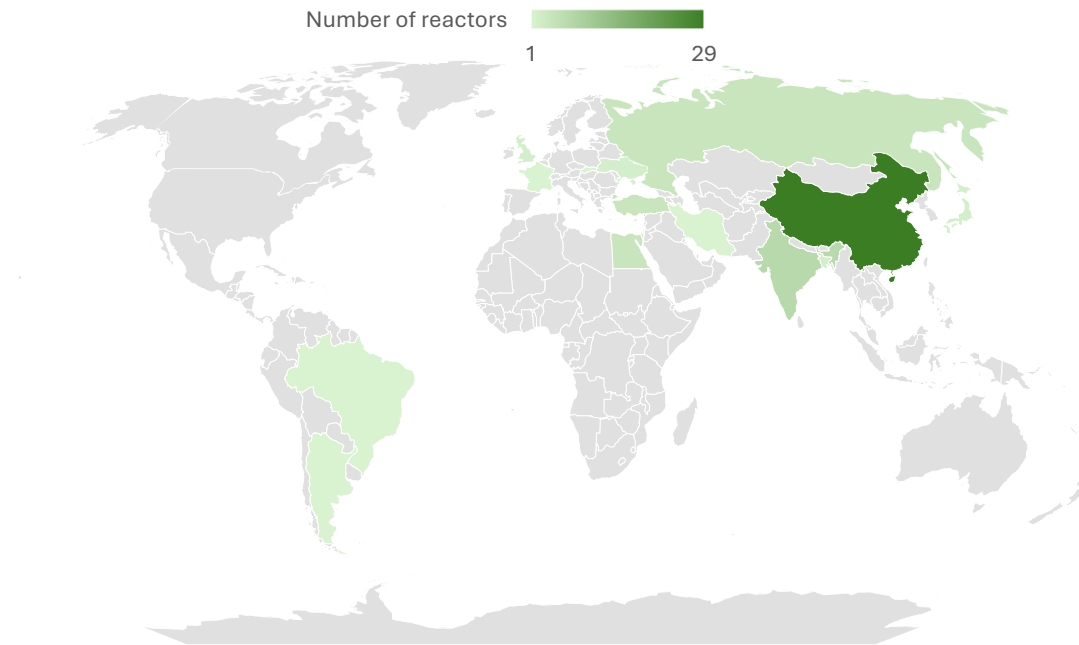
URANIUM PRODUCTION IN 2022 BY COUNTRY



*Estimated.
SOURCE: World Nuclear Association, August 2023.

Source: Sprott, World Nuclear Association, August 2023
*: Estimated

Number of reactors under construction



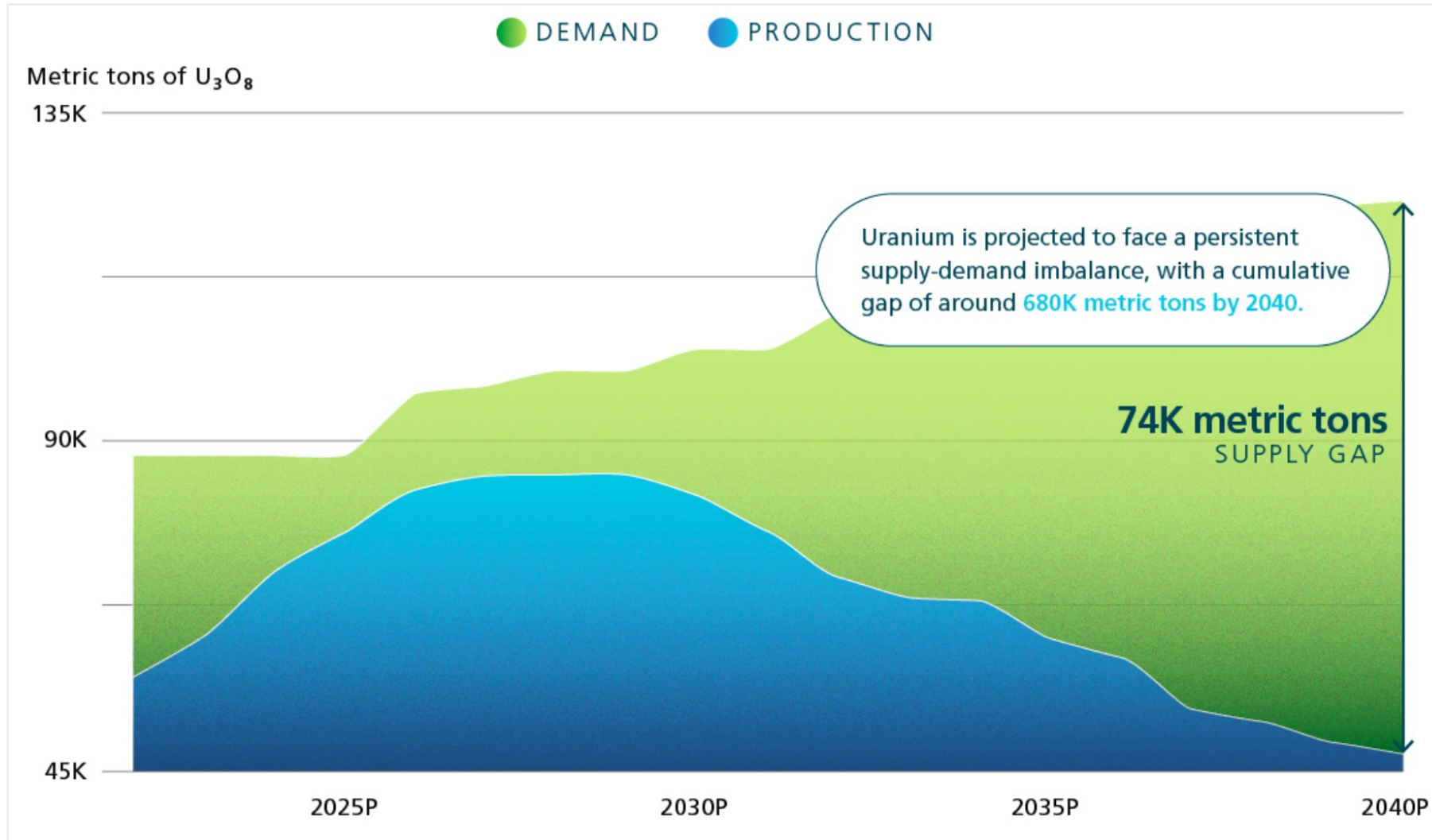
Nuclear reactors:

- / According to the IAEA PRIS database, as of November 13, 2024, there are 63 nuclear reactors under construction worldwide, with a combined net electrical capacity of **66,100 MW**.
- / According to the World Nuclear Association, about 90 power reactors with a total gross capacity of about 90 GWe are planned, and over 300 more are proposed*. Most reactors currently planned are in countries in Asia, characterized by fast-growing economies and rapidly-rising electricity demand.
- / If all these reactors become operational, they could increase annual uranium demand by **up to 104,166 tons (or about 229 million pounds)**, significantly impacting the uranium market over the next two decades (a common estimate is that each gigawatt of nuclear capacity (1 GWe) requires about 200 tons of uranium per year).
- / This expansion is expected to significantly increase uranium demand in the coming years. The World Nuclear Association **forecasts a 28% growth in uranium demand by 2030 and nearly a doubling by 2040**, driven by the global shift towards low-carbon energy sources and the construction of new reactors.

Other uranium news:

- / In June 2024, **Paladin Energy** announced plans to **acquire Fission Uranium** in an all-share deal valued at **approximately C\$1.14 billion**.
- / In August 2024, **Kazatomprom** announced a **downward revision of its 2025 uranium production** forecast, citing supply chain challenges and project delays.
- / In October 2024, **IsoEnergy** reached an agreement to **acquire Anfield Energy**, in an all-share deal, consolidating exploration assets.
- / Several tech giants, including Microsoft and Google, are showing a strong interest in nuclear power as a reliable and carbon-free energy source to power their data centers. This trend is driven by the energy-intensive nature of data centers and the tech sector's commitment to achieving carbon neutrality.

URANIUM SUPPLY GAP



The shortfall in uranium supply is projected to widen through 2040

XCITE

R E S O U R C E S



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