



CSE: MAXX • OTC: MAXXF • FRA: 89N

*Bringing The Supply Chain Home*  
**Critical Minerals**



**natural**  
HYDROGEN

*A First-Mover To Bring The Power  
of Natural Hydrogen to North America*

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### Qualified Person

*The technical information in this corporate presentation has been reviewed and approved by Mr. Peter Lauder, P.Geo., member of the Order of Geologists of Quebec and Senior Geologist and Exploration Manager for MAX Power Mining. Mr. Lauder is the Qualified Person responsible for the scientific and technical information contained herein under National Instrument 43-101 standards.*

# ***MAXimum Power!***

## **Natural Hydrogen**

*North America's robust first-mover among public companies in the rapidly emerging Natural Hydrogen space, leveraging strategic alliances and U.S. and Canadian mineral expertise*

## **Critical Minerals**

*Diamond drilling discovery in southeast Arizona, large strategic land packages in Quebec, and R&D with Lawrence Berkeley National Laboratory (LBNL) in California.*

# natural HYDROGEN

**The start of an entirely new energy boom.**

# Why MAX Power?

- ✓ *World Class Partners & Expertise*
- ✓ *Emerging Comprehensive Data Sets*
- ✓ *Natural Hydrogen Targeting Model*
- ✓ *Massive Land Acquisition Program*
- ✓ *Ready To Move Fast*

*MAX Power is Uniquely Positioned to  
Help Drive the Biggest Potential  
Disruption to the Global Energy System*

# Natural Hydrogen In The News




**The hunt for ‘holy grail’ of clean energy buried beneath the ground**

While solar arrays and wind turbines are now commonplace, there are smaller, riskier niches within the clean energy sector. One of these, if it pans out, could be no less than transformational on a global scale, advocates say. Senior Climate Correspondent [Louise Boyle](#) reports




**A global gold rush for buried hydrogen is underway — as hype builds over its clean energy potential**

PUBLISHED TUE, MAR 26 2024•2:17 AM EDT



ProductionTransportIndustrialPowerInnovationPolicyAnalysis



**Bill Gates-backed natural hydrogen explorer Koloma raises nearly a quarter of a billion dollars in private finance**

Cash pours in after Denver firm awarded \$900,000 from US government to artificially stimulate deposits of natural H2



**A Gold Mine of Clean Energy May Be Hiding Under Our Feet**



**U.S. Department of Energy Announces \$20 Million to 16 Projects Spearheading Exploration of Geologic Hydrogen**

16 Projects Spanning 8 States Set to Receive Funding to Explore Geologic Hydrogen Stimulation and Reservoir Management, Reinforcing President Biden's Efforts to Build a Clean Hydrogen Economy

02/08/2024



**Geologists signal start of hydrogen energy ‘gold rush’**

Natural sources of the gas are more abundant than expected and could supply energy needs for centuries, study shows



**Underground Hydrogen Could Supercharge Green Energy. First, Scientists Have to Find It.**

It has the potential to power electrical grids, run factories, heat homes and propel vehicles when combined with a fuel cell



**Bill Gates Is Backing A Secret Startup Drilling For Limitless Clean Energy**



## A new gold rush? The search for the natural hydrogen motherlode is coming to Canada

An Alberta company searching for deposits of the gas is set to drill test wells in Ontario this summer



Kyle Bakx · CBC News · Posted: Jan 26, 2024 5:00 AM AST | Last Updated: January 26



## The gold hydrogen rush: Does Earth contain near-limitless clean fuel?

Prospectors around the world are scrambling to find reserves of "gold hydrogen", a naturally occurring fuel that burns without producing carbon dioxide. But how much is really out there and how easy is it to tap into?

By James Dinneen

31 January 2024



## Expert: A new gold rush? The search for natural hydrogen in Canada



## Underground hydrogen discovery in France raises hopes for clean energy

Deposit of natural hydrogen could be the largest ever found and enough to meet global demand for two years



## Natural hydrogen exploration and usage being examined by Brazil's national oil company Petrobras

The country already has confirmed geologic H2 resources near Rio de Janeiro



## Trillions of tons of buried hydrogen: Clean energy gold rush begins

By Loz Blain  
February 21, 2024



Hundreds of years' worth of cleaner-than-green hydrogen energy is sitting in rock deposits and exploitable like natural gas. A new gold hydrogen rush is starting. Image generated by DALL-E

# What is Hydrogen?

*Hydrogen is increasingly valuable across many applications and sectors due to its unique energy density properties. It's the simplest and lightest chemical element, a colorless and odorless gas. And now that it's known to exist in naturally occurring accumulations in the earth's subsurface, the hydrogen sector is poised to turbo-charge the energy transition.*

## Not all Hydrogen is Created Equal

- Hydrogen is manufactured either as emissions-emitting energy produced through fossil fuels (99% of hydrogen today), or as "green" hydrogen (1% of hydrogen today) which requires a lot of water and power. Cost and technology challenges exist with both;
- The game-changer poised to revolutionize the energy industry is that **naturally occurring hydrogen gas** ("Natural Hydrogen") is now being discovered in accumulations underground.
- The world's first discovery of an accumulation of naturally occurring hydrogen gas was in Mali, West Africa. An entire village was quickly powered by emissions-free Natural Hydrogen at a fraction of the cost of manufactured hydrogen. Subsequent discoveries elsewhere in the world have demonstrated that Mali was not an isolated event.

# Uses and Benefits of Natural Hydrogen



## Clean Energy

When burned, hydrogen just produces water vapor, so it doesn't pollute the air. This will aid in the push for a cleaner environment.



## Transportation

Hydrogen can power buses, trucks, and even cars! Vehicles running on hydrogen produce zero emissions and offer multiple advantages compared to electric vehicles.



## Electricity Generation

Hydrogen can be used in fuel cells to generate electricity for homes and factories. It's like a clean battery that never needs charging.



## Aerospace Industry

Uses hydrogen as a rocket propellant. Hydrogen is also now being tested and utilized as a sustainable green fuel in the aviation sector.



## Chemical Industry

Uses hydrogen to produce ammonia for fertilizers, methanol, and various other chemicals.



## Steel Manufacturing

Uses hydrogen as a reducing agent to produce steel, offering a cleaner alternative to traditional carbon-based methods.



## Energy Storage

Uses hydrogen to store and transport energy, particularly from renewable sources, balancing supply and demand on the energy grid.



## Semiconductors

The use of hydrogen in the semiconductor industry has the potential to revolutionize the manufacturing process, leading to increased efficiency, reduced costs, and improved product quality.

# Nature's Gift

Natural hydrogen could revolutionize our low carbon future by providing a low-cost, potentially naturally replenishing primary pure energy source.

***"Exploration drilling for Natural Hydrogen will potentially signal the start of an entirely new energy industry."*** - Hydrogen Insight, Nov 7, 2022

Quite simply, **Natural Hydrogen** could become the 21st century version of the early 1900's oil boom.

This early-stage opportunity could lead to Natural Hydrogen becoming the Energy King.



# The Hydrogen Megatrend

## Three Key Facts:

- The Hydrogen Rush will expand the global economy and play a key role in meeting net-zero goals.
- The global hydrogen market is growing rapidly, currently valued at ~\$250 billion (U.S.) and expected to surpass \$400 billion by 2030
- The "masses" will increasingly see hydrogen's impact across many key economic sectors such as energy and power generation, transportation, refining and chemical, aerospace and defense, steel and metal production, and agriculture



# Hunt For Natural Hydrogen Goes Global

*The Global Race For **Natural Hydrogen** is Ramping Up*

**The exploration and development of Natural Hydrogen is in its early days and offers immense potential upside for first movers in the sector, such as MAX Power, and their shareholders.**

*Natural Hydrogen “fairy circle”  
Sao Francisco Basin (Minas Gerais, Brazil)*



## The Hydrogen Rush Is Coming To North America

Natural hydrogen represents a massive new exploration discovery opportunity in North America given recent success in other parts of the world.

Notably, **Gold Hydrogen** (ASX: **GHY**) recently surged to a market cap of ~\$310 million (CDN) after finding hydrogen concentrations of up to **86%** during exploratory drilling in South Australia.



# Governments Going “All In”

## *Governments Are Catching On To The Natural Hydrogen Opportunity*

- Jurisdictions across the globe are beginning to create policy frameworks and financial incentives specifically for the exploration and development of Natural Hydrogen.
- The U.S. Department of Energy earlier this year announced funding for 16 projects nationwide to advance the natural subsurface generation of Hydrogen.
- The Canadian Geological Survey, active since 2021 in researching Natural Hydrogen, now believes that vast parts of Canada are prospective for accumulations of naturally occurring hydrogen gas.
- The Quebec Government recently commissioned a report on Natural Hydrogen exploration.

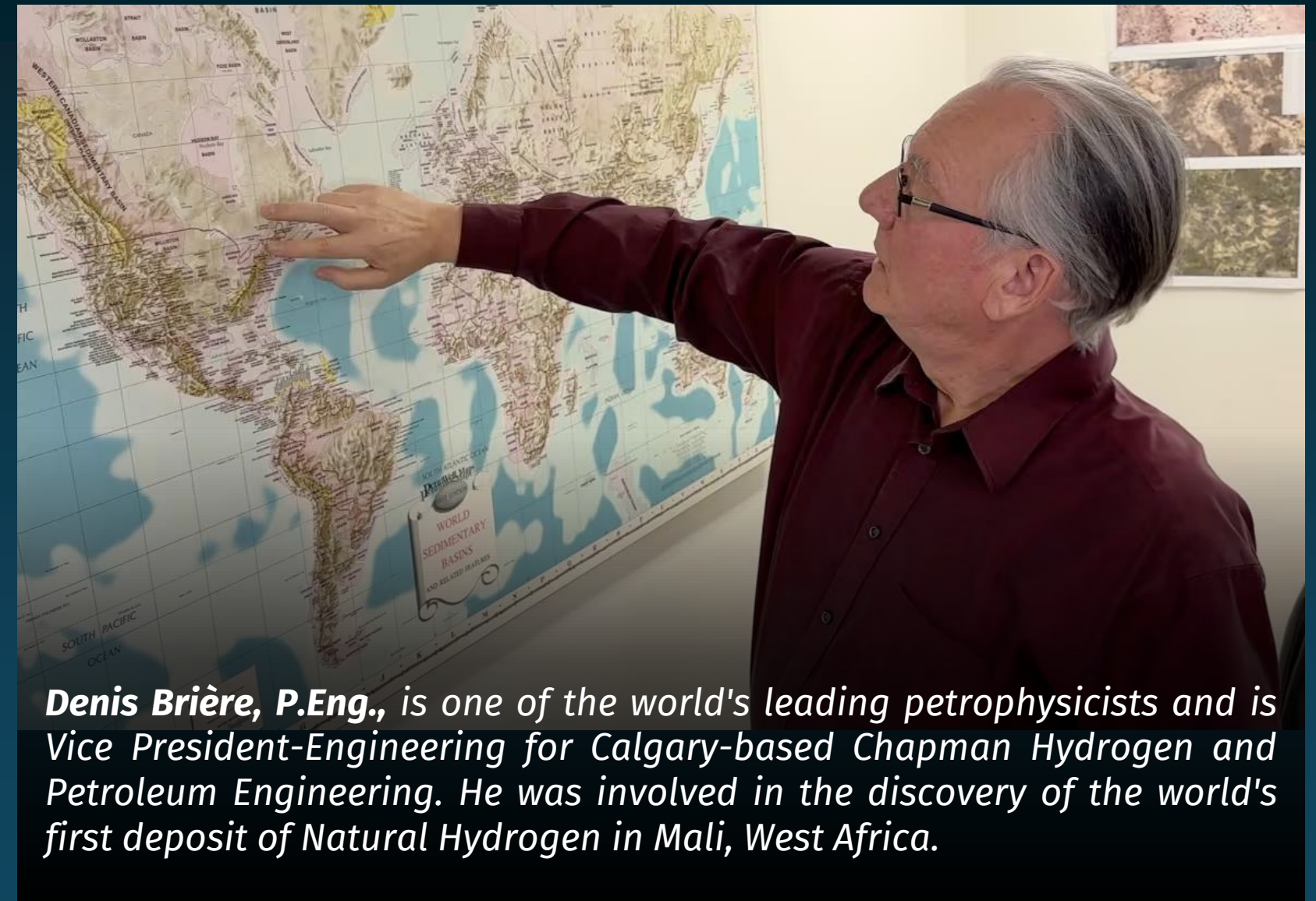
# MAX Power Strategic Alliance

*Chapman Hydrogen & Petroleum Engineering Ltd.*

Calgary-based Chapman is a world leader in hydrogen and oil and gas exploration and development. The top energy consultant in Canada in 2023, as recognized by Energy Business Review, Chapman was instrumental in advancing the world's first Natural Hydrogen well discovery in Bourakebougou, Mali, now owned and operated by Hydroma.

***The strategic MAX Power-Chapman alliance will identify, prioritize, acquire and explore the best Natural Hydrogen targets across Canada.***

## ***World-Renowned Hydrogen Expert Denis Brière***



**Denis Brière, P.Eng.**, is one of the world's leading petrophysicists and is Vice President-Engineering for Calgary-based Chapman Hydrogen and Petroleum Engineering. He was involved in the discovery of the world's first deposit of Natural Hydrogen in Mali, West Africa.

# Critical Minerals

***Bringing The Supply Chain Home***

# Why Lithium

**Despite current depressed prices, lithium remains a vital component of the global push toward decarbonization as it's a key ingredient for making lightweight, power-dense batteries used in next-gen technology like electric vehicles.**

**In an increasingly polarized and dangerous world, bringing the supply chain home with respect to critical minerals such as lithium will be a dominant theme in the United States and Canada in the years ahead.**



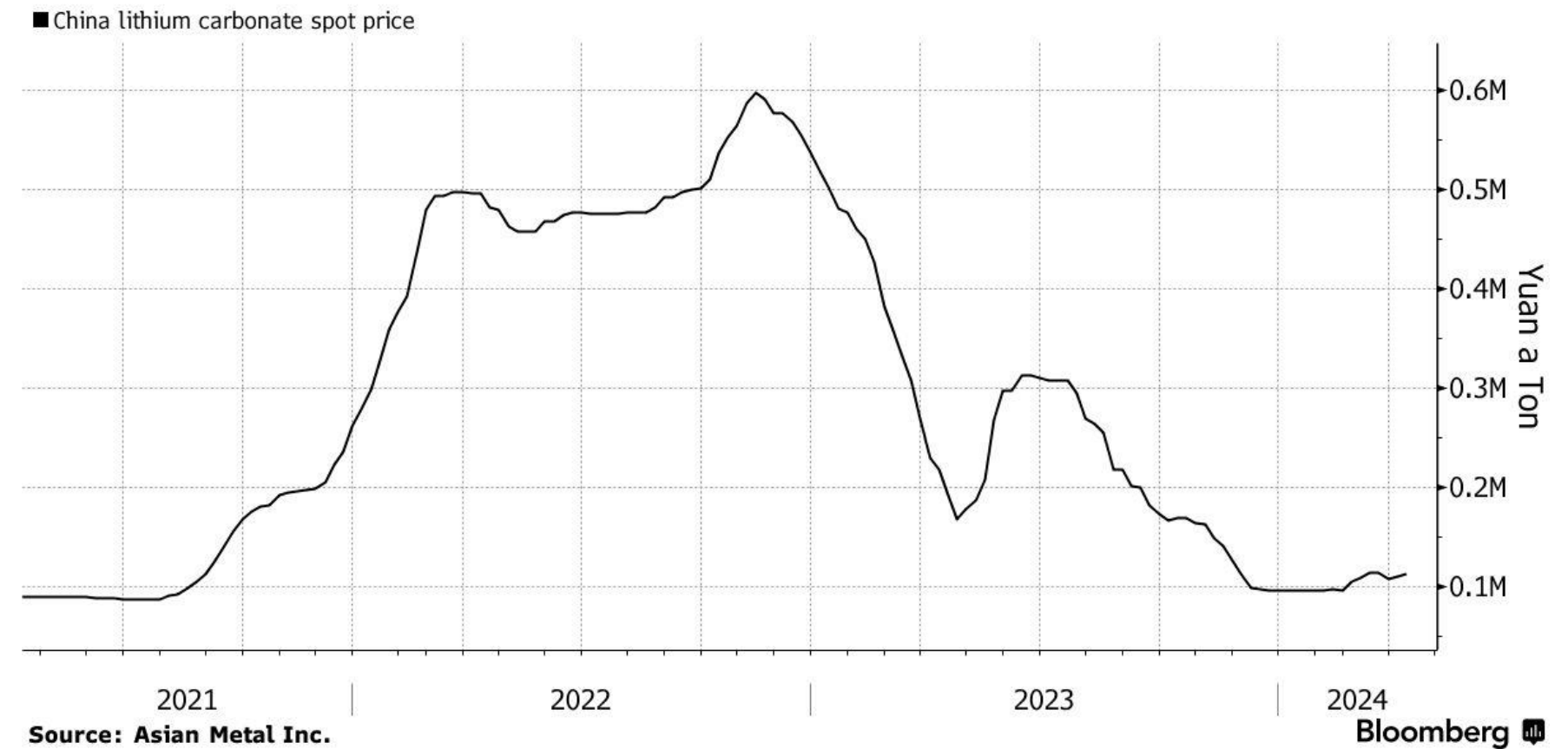
# Why Lithium

There's no better cure for low prices in a commodity than low prices.

Boom-bust cycles, which lithium has experienced, are not unusual during periods of big disruptive transformational changes. A winning strategy with lithium and lithium stocks over the past decade has been to embrace the cyclical lows as we're seeing again now.

## Lithium at Rock Bottom?

Buyers are still working through surpluses clogging up supply chain





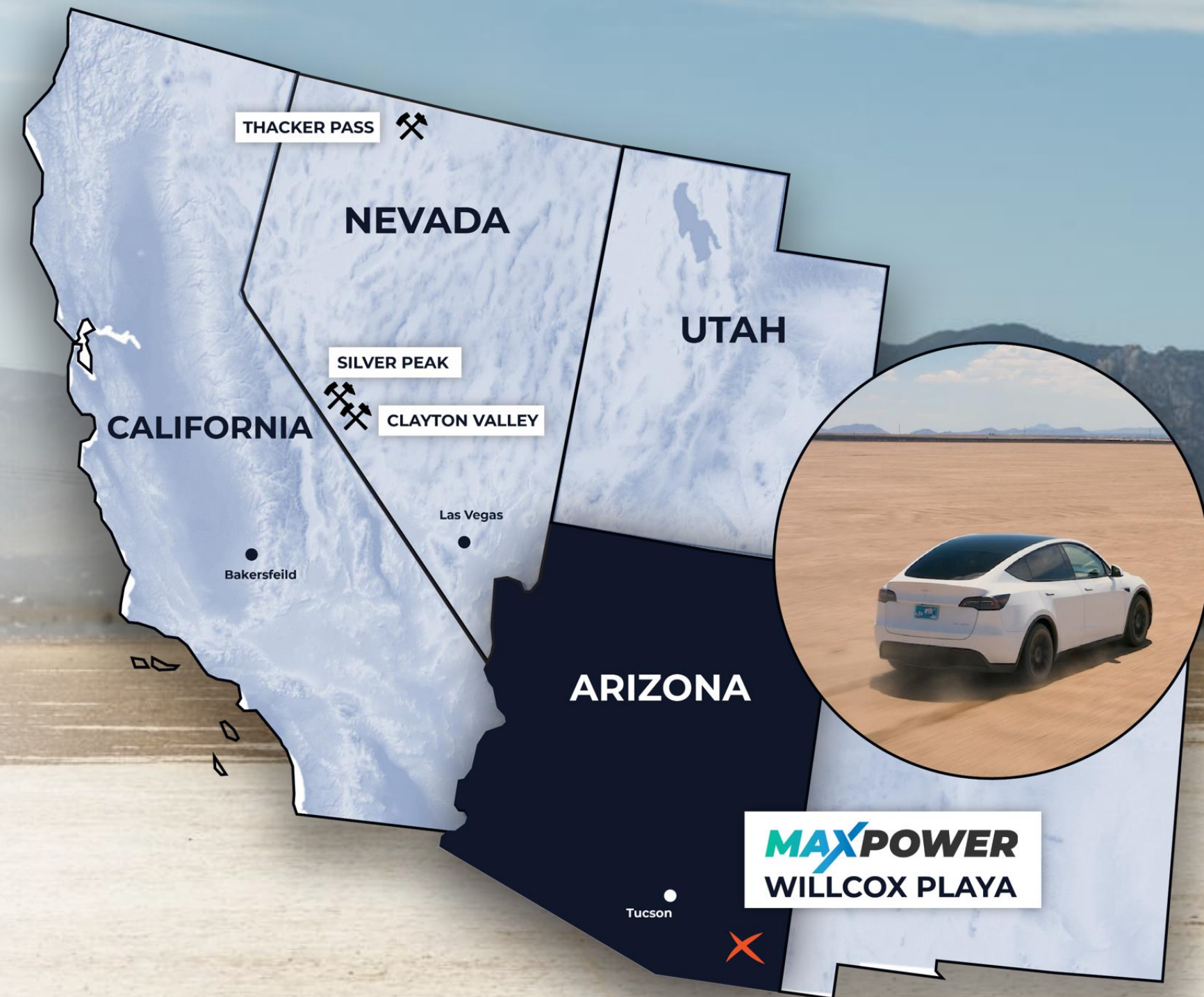
# The Arizona Advantage

- ✓ **Mining was Arizona's first billion dollar industry and is the backbone of the state's economy**
- ✓ **Arizona is consistently viewed as one of the world's premier resource jurisdictions, ranking 7th for Investment Attractiveness and 7th for Policy Perception in the most recent Fraser Institute Survey**
- ✓ **Cochise County in southeast Arizona, where MAX Power's Willcox Project is located, is pro-mining, pro-growth, and pro-development**
- ✓ **Arizona was 2nd behind Texas for non-fuel mineral resource production in the United States in 2023 with a total value of \$9.5 billion (U.S.)**
- ✓ **Arizona saw more than \$8 billion in clean energy investments in the 12 months between August 2022 and August 2023, among the highest in the nation**

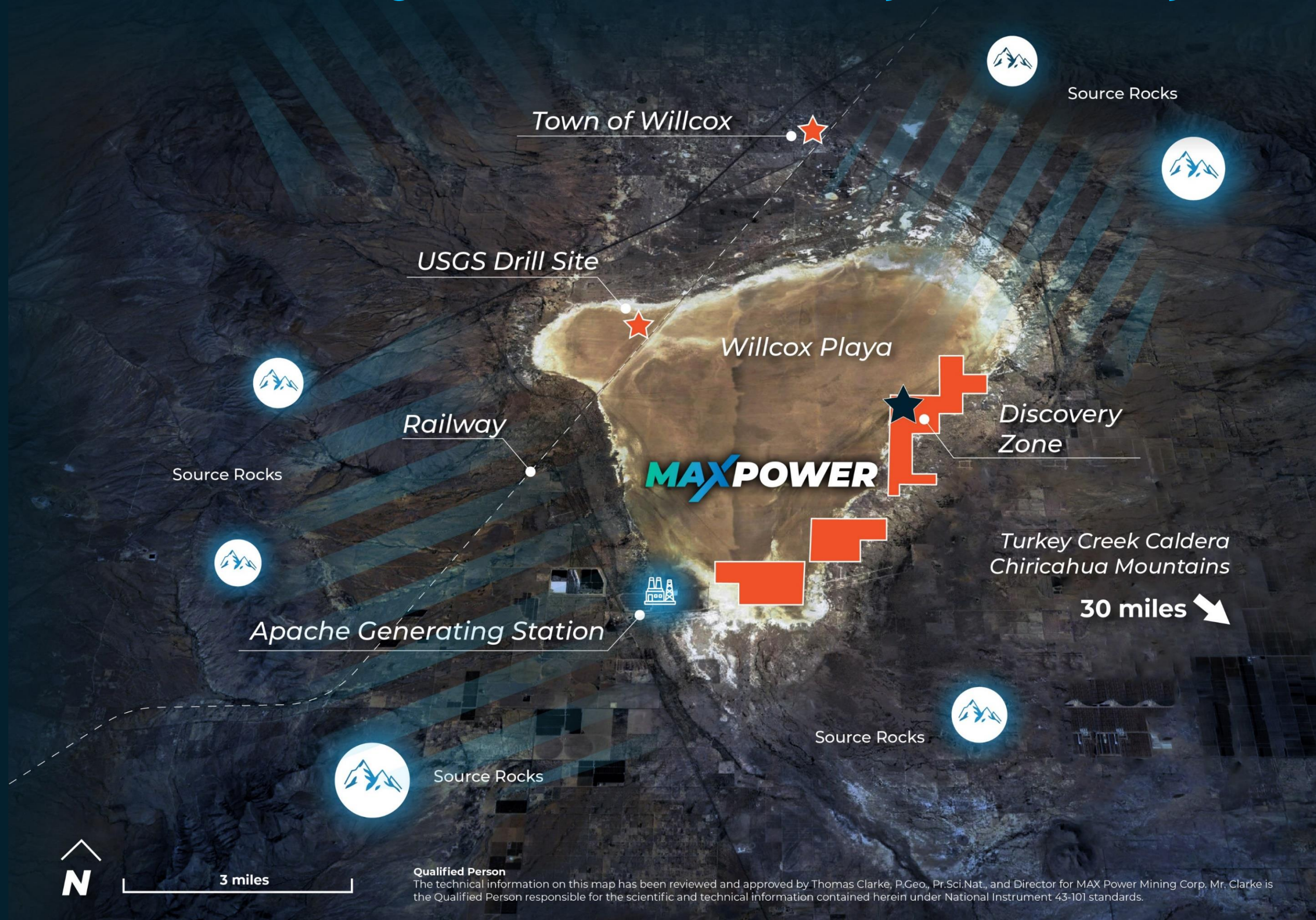
# Willcox Lithium Project, SE Arizona, USA

## An Exciting New Early-Stage Lithium Discovery in the Heart of the American West

- ✓ MAX Power has confirmed the discovery of near-surface lithium-rich clays over a broad area of state-leased ground in first-ever diamond drilling at the Willcox Playa
- ✓ Each of the first three triangular-spaced drill holes in the northern section of MAX Power's property, the discovery zone covering an area 1,640 feet by 1,640 feet by 2,300 feet, intersected lithium at shallow levels over significant widths, including 15.5 feet grading 774.8 ppm lithium within a broader whole rock interval of 184 feet averaging 570.8 ppm lithium in drill hole WP-23-02
- ✓ When separating the clay fraction from the sand/silt fraction, lithium assays increased markedly, by as much as 47%, assaying up to 1,447 ppm lithium
- ✓ This early-stage discovery remains open in all directions with MAX Power also exploring options to expand its land package
- ✓ Based on a compilation of MAX Power's work to date, and historical data, geologists believe the discovery zone represents just a fraction of the scale potential of Willcox with higher-grade mineralization expected in areas of increased clay content



# MAX Power Makes High-Grade Lithium Discovery at Willcox Playa



Three widely-spaced diamond drill holes - the first-ever at Willcox - have confirmed that the Willcox Playa hosts what appears to be a very broad and highly mineralized lithium system (refer to April 26, 2024 news release).



Representative drill core from WP-23-02, part of the Discovery Zone, where mineralization started just 142 feet downhole and continued for another 184 feet. The 184-foot section returned an average grade of 571 ppm lithium. When separating the clay fraction from the sand/silt fraction, lithium assays from the Discovery Zone increased markedly, by as much as 47%, returning an average grade of 1,243 ppm lithium as determined by the Berkeley Lab.



# Lithium Discovery at the Willcox Playa

- *MAX Power's land package covers a 6-mile-long northeast-trending corridor (3,754 acres) along the eastern side of the broader 50-sq. mile playa*
- *Much of the rest of the playa is leased by the U.S. Defense Department from the Bureau of Land Management (BLM)*
- *The entire playa, which up until MAX Power's program had never been previously diamond drilled, is now believed to be prospective for a potentially very large lithium deposit surrounded by top tier infrastructure, including roads, rail, power and services located immediately off Interstate 10 in southeast Arizona, leading to Tucson and Phoenix*



*Tesla on the Willcox Playa*

# High-Grade Lithium in a Favorable Mix of Hectorite and Saponite at Willcox

*The high-grade hectorite-saponite mix of lithium in the clays within the sediments at Willcox is amenable to a straightforward separation process as demonstrated by the Lawrence Berkeley National Laboratory (LBNL) in California.*

*Samples in the clay fraction from the Discovery Zone also averaged 1,243 ppm lithium through initial testing by LBNL using a particle size that can be reasonably expected to gravitationally separate to a full-scale commercial mining process.*

*“Lithium concentrations at Willcox increase when coarse particles are removed. This is consistent with features of clays found in shallow lacustrine sediments in other resources our team has examined. Bespoke processes aimed at precision separation of the clays at Willcox are likely to improve lithium grades further based on the characteristics of silt and sand that are distinct from otherwise similar deposits. Further research and development on clay mineralogy and separations processes are needed in this promising and underexplored deposit.”*



**Dr. Michael Whittaker**

Internationally renowned research scientist in the energy geoscience and materials science divisions at Lawrence Berkeley National Laboratory

# Significant Assays From First-Ever Diamond Drilling At Willcox Playa

## Comparison of Lithium in the Clay Fraction to Lithium in the Entire Sample

Sample Number	Lithium (Clay Only) (ppm)	Lithium (Clay + Sand) (ppm)	Increase in Lithium Grade (Clay Only vs Clay + Sand) (ppm)	Increase in Lithium Grade (Clay Only vs Clay + Sand) (percent)
K360997	1447.1	986	+ 461.1	+ 47%
G375085	1428.1	1000	+ 428.1	+ 43%
K360986	1021.4	880	+ 141.4	+ 16%
K360989	1075.5	887	+ 188.5	+ 21%
Averages	1243.0	938.3	+ 304.8	+ 31.8%

## Diamond Drill Hole Collar Coordinates

DDH	UTM NAD 83 z12		Azimuth	Dip	Depth (feet)
	East	North			
WP 23-01	613420	3556290	0	-90	1657
WP 23-02	612990	3556299	0	-90	998
WP 23-03	612521	3555690	0	-90	1007
WP 23-04	610132	3551399	0	-90	1200
WP 23-05	610131	3550899	0	-90	1200

### Quality Assurance/Quality Control

All the core samples were logged and sampled using a full quality assurance/quality control protocol. QA/QC samples were inserted approximately every 20 core samples. The QA/QC samples included a duplicate laboratory standard for lithium as well as a blank. The core was brought directly from the drill rig to the Godbe Drilling office in Willcox, Arizona. The core was then logged, photographed, sampled and prepared to be shipped at this location. The drill core was shipped from Willcox directly to ALS. The company followed a full chain-of-custody protocol for all the sample dispatches to ALS. Samples were sent in batches to ALS. Sample analysis (assays) were sent to the company by the individual batches.

When at ALS, samples were prepared by crushing to 70% less than two millimetres, riffle split off one kilogram. Following crushing, samples were pulverized split to better than 85% passing 75 microns. Once the sample preparation was completed the core samples were roasted as a pretreatment. Following roasting, the samples were analyzed using a four-acid digestion and an inductively coupled plasma atomic emission spectroscopy finish. This method has been said to be the best method to analyze lithium in sediments.

## Summary of Significant Intercepts of Lithium in Clays & Sand

Drill Hole Number	From (feet)	To (feet)	Thickness (feet)	Lithium (ppm)
WP 23-02	142.0	326.0	184.0	570.8
Including	164.0	179.5	15.5	774.8
WP 23-03	158.0	308.0	150.0	507.0
Including	168.0	198.0	30.0	620.0
Including	273.0	278.0	5.0	850.0
WP 23-01	260.5	302.0	41.5	659.2
Including	292.0	302.0	10.0	755.0
WP 23-01	152.0	172.8	20.8	663.3
Including	157.0	162.0	5.0	750.0

**Note:** Drill lengths reported above closely approximate true width.

Representative samples from the drill core were sent to the Berkeley Lab for analysis and further study. The drill core samples comprised both clay and sand fractions. The clay fraction was separated using the five-step method below:

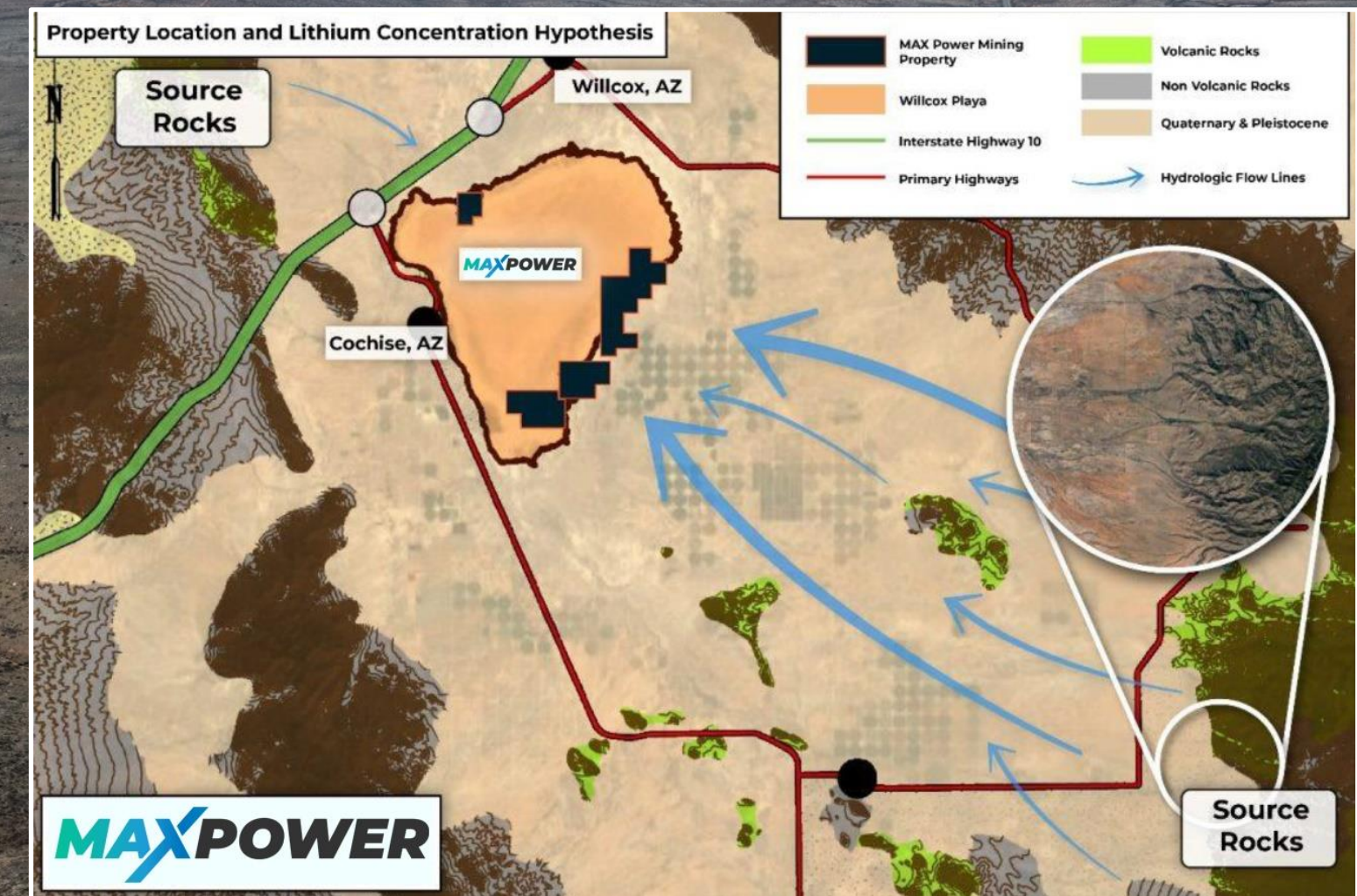
1. Comminution using a mortar and pestle;
2. Sieving to retain less-than-five-micrometre fraction;
3. Suspension in water and sonication to disaggregate and resuspend;
4. Sequential centrifugation following Stokes law;
5. Particle size and density confirmation with dynamic light scattering.

# Lithium Concentration at the Willcox Playa

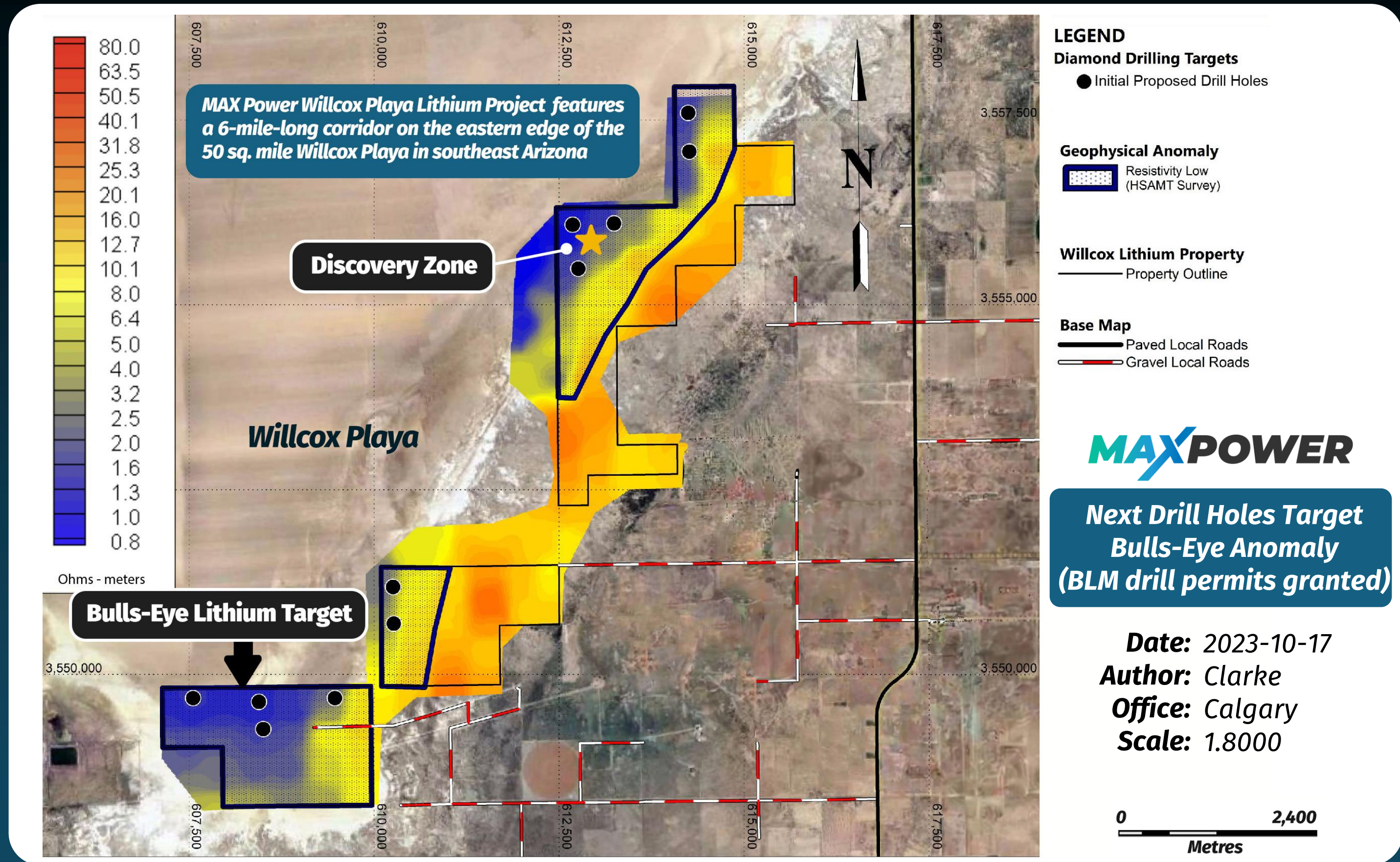
Aerial View of Hydro-flows  
Toward the Willcox Playa

The current model for the deposition and concentration of lithium on and under the Playa involves 4 key steps:

1. **The erosion of the Apache Leap Tuffs**, (~18.5 Ma), the proposed source rocks which surround much of the playa (Chiricahua Mountains to the south, Dos Cabezas mountains to the east and the Dragoon and Little Dragoon Mountains to the west and the Galiuro-Winchester Mountains to the north);
2. **The material eroded from the source rocks** was then transported to the center of the valley into at a very large brackish lake named Lake Cochise. The Playa is a mere remnant of Pleistocene aged Lake Cochise;
3. **The basin is hydrologically closed**, and the fluids for the most part do not exit, other than by evaporation. This created a concentration and compaction of the deposited materials over time. The result was a dry lake with a clay package up to one mile (1,600 metres) thick beneath the current land surface. Refer to Figure 1, a general outline of the source rocks, deposition and concentration;
4. The nearby **Turkey Creek Caldera** is proposed as an important heat source to drive geothermal springs in the area and add to the concentration of lithium within the playa basin.



# Willcox Playa - Intense Resistivity and Gravimetric Low Anomalies



# Leveraging Technology to Help Bring the Lithium Supply Chain Home

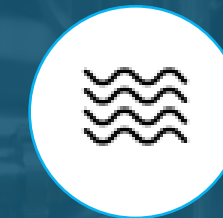
*MAX Power has partnered with the Lawrence Berkely National Laboratory (LBNL) in California to develop best-in-class Direct Lithium Extraction Technology.*

*MAX is working with top chemical and geoscience engineering experts Dr. Brett Helms and Dr. Michael Whittaker to use industry insight and develop optimized DLE technology for a range of convention lithium deposits.*

## Technology Development:

- ✓ The technology approach is focused on a two-step DLE process that combines omnisolute pre-treatment with permselective extraction using novel polymer membranes;
- ✓ The pre-treatment techniques involve electrokinetic control over a range of inputs. The goal is to allow for a diverse brine pre-treatment for a wide variety of resource compositions;
- ✓ The project is utilizing new polymer membranes that feature ion-solvation cages to enable permselective transport of ions at a high rate to extract lithium from pre-treated brine.

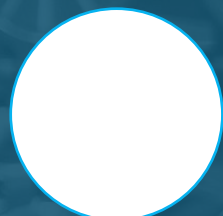
MAX Power Aims to innovate DLE technology in these three areas



Brine



Claystone



Battery  
Recycling



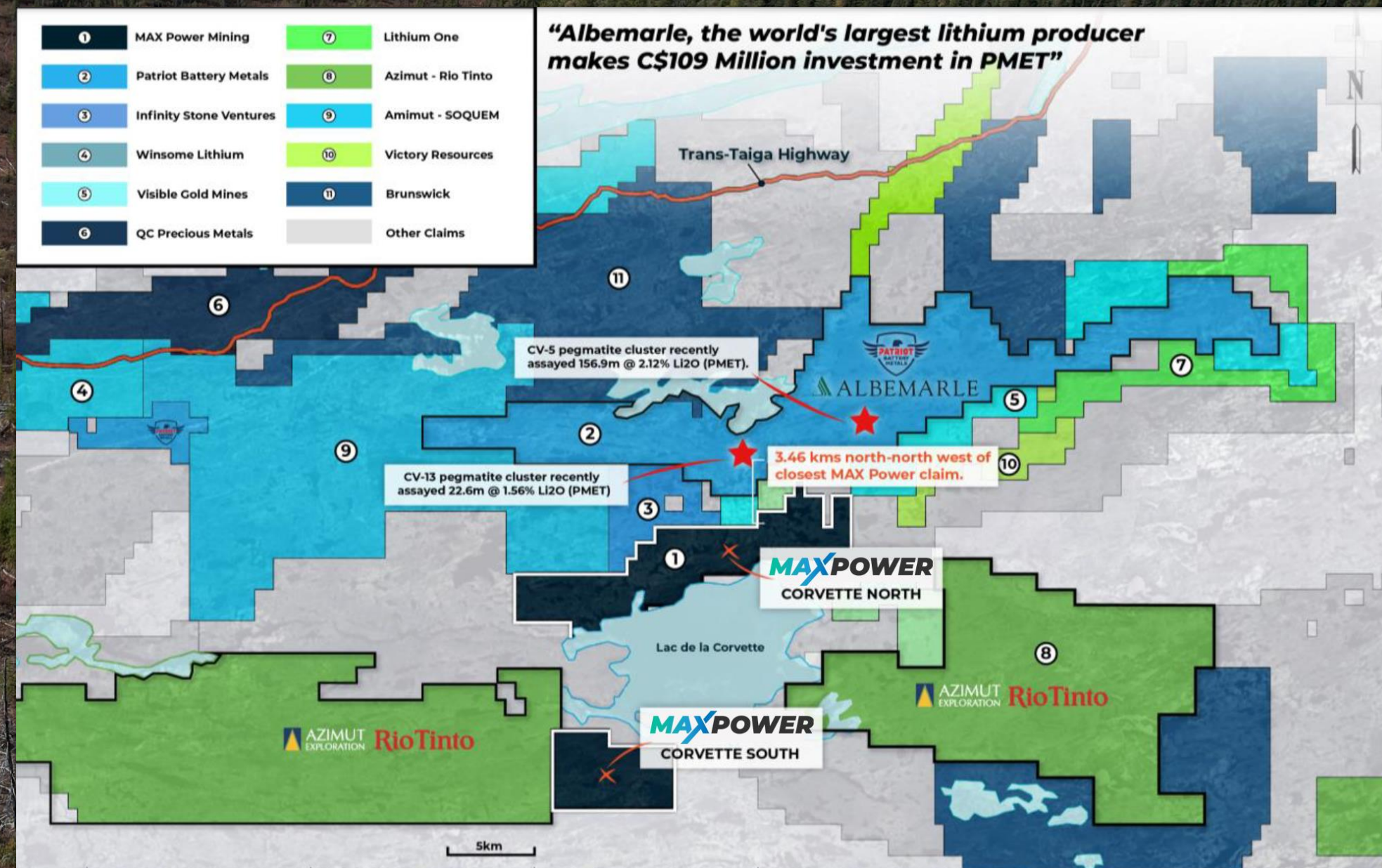
Lawrence Berkeley  
National Laboratory

# James Bay Lithium Camp, Quebec

## The James Bay District is One of North America's Top Lithium Hot Spots – Paving the Way for Near-Term Supply

- ✓ MAX Power owns a 100% interest in two properties totaling nearly 100 sq. km (Corvette Lake North and Corvette Lake South) located adjacent to Patriot Battery Metals' (PMET's) world class Corvette Property discoveries
- ✓ MAX Power's Corvette Lake North and South properties cover 189 mineral claims spanning a total of 9,709 hectares in this world class lithium district in the James Bay region of Quebec
- ✓ Rio Tinto, one of the largest mining companies in the world now searching for lithium, recently entered into agreements to acquire up to a 70% interest in two properties in close proximity to MAX Power in James Bay (contiguous to Corvette South and adjacent to Corvette North, see map below). The agreements contemplate an aggregate value of up to \$115.7-million in expenditures and cash payments
- ✓ Excellent infrastructure and access – the Corvette Lithium Camp is located within 19 km from all-weather road access and 18 km from James Bay Hydro power lines
- ✓ James Bay is strategically located in a favored jurisdiction (Quebec) to provide domestic supply of lithium to North America

### PMET Lithium Camp – James Bay District

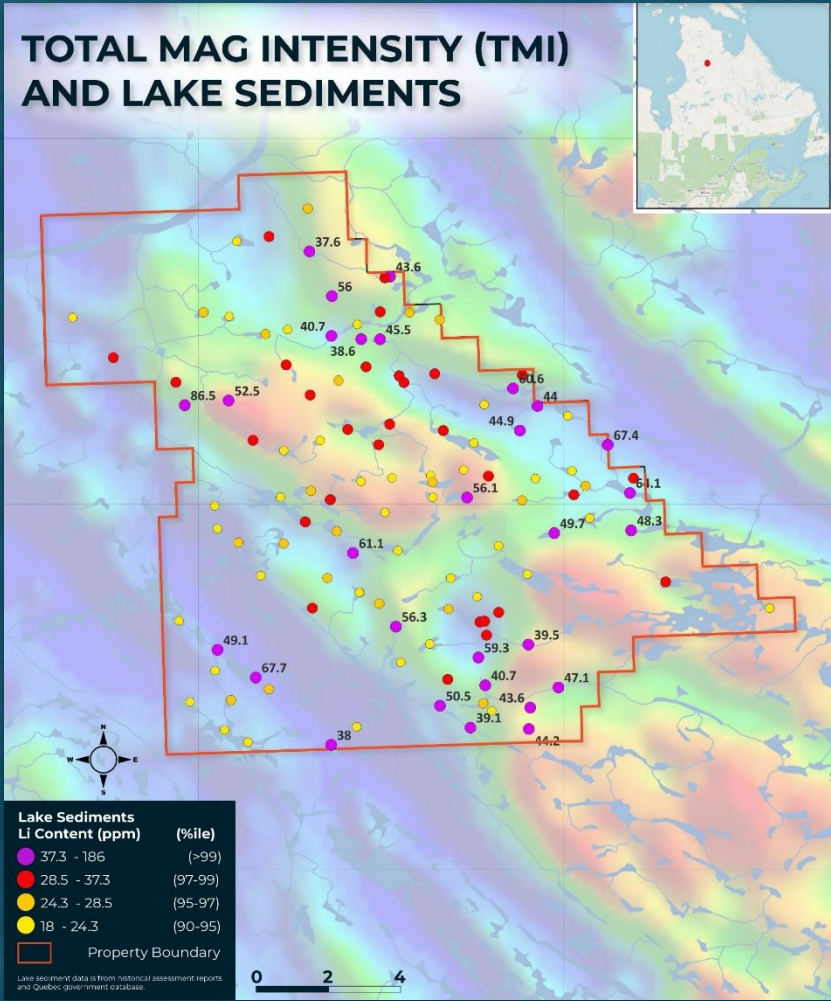


# Nunavik Exploration

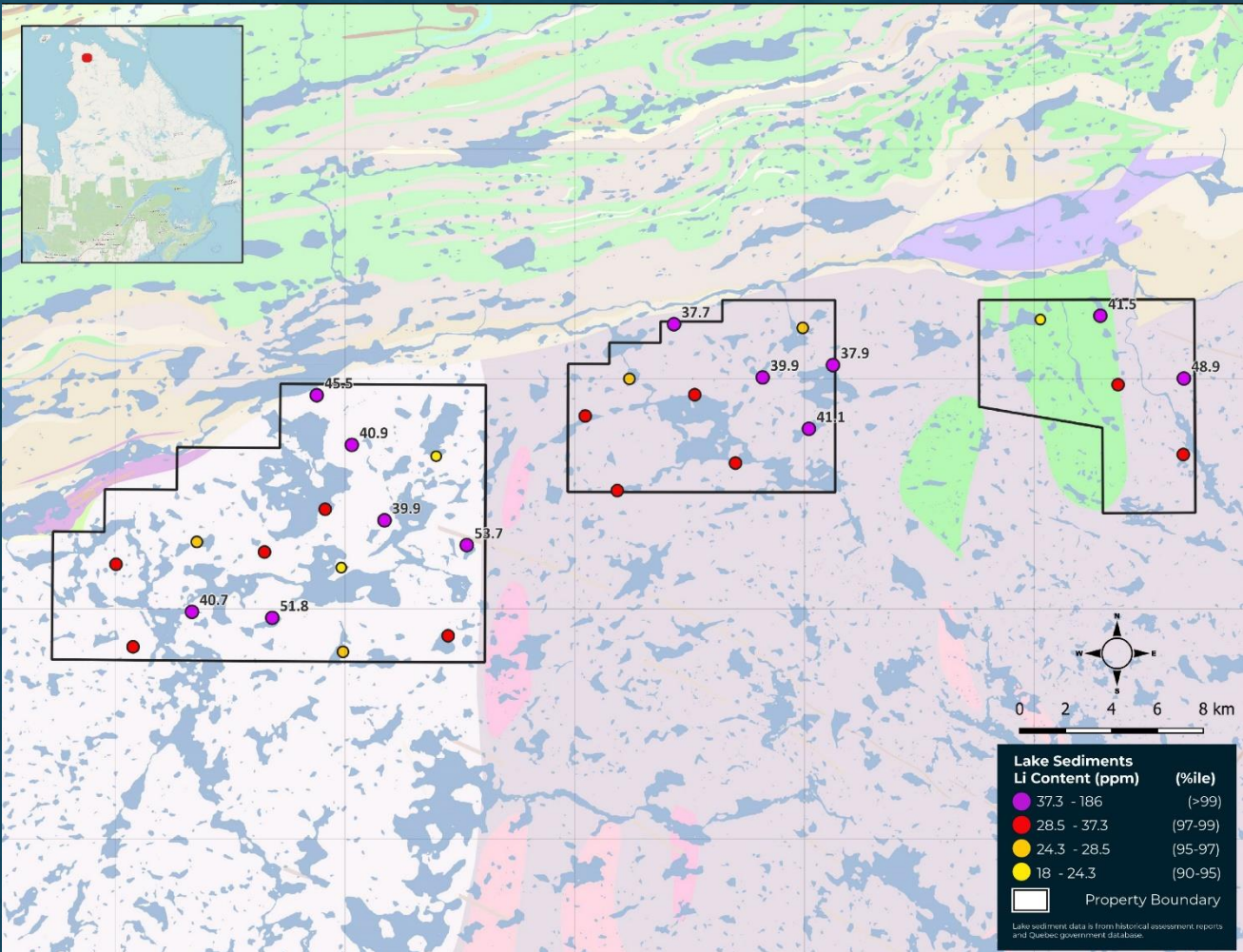
Nunavik, a vast and under-explored region in Quebec's far north, is home to two operating nickel mines including the famous Raglan mine (Glencore).

The region is considered highly prospective for new discoveries covering a wide range of minerals. After initial sampling and mapping in 2023, MAX Power is carrying out extensive interpretation to focus in on key target zones at each of its 3 large land packages.

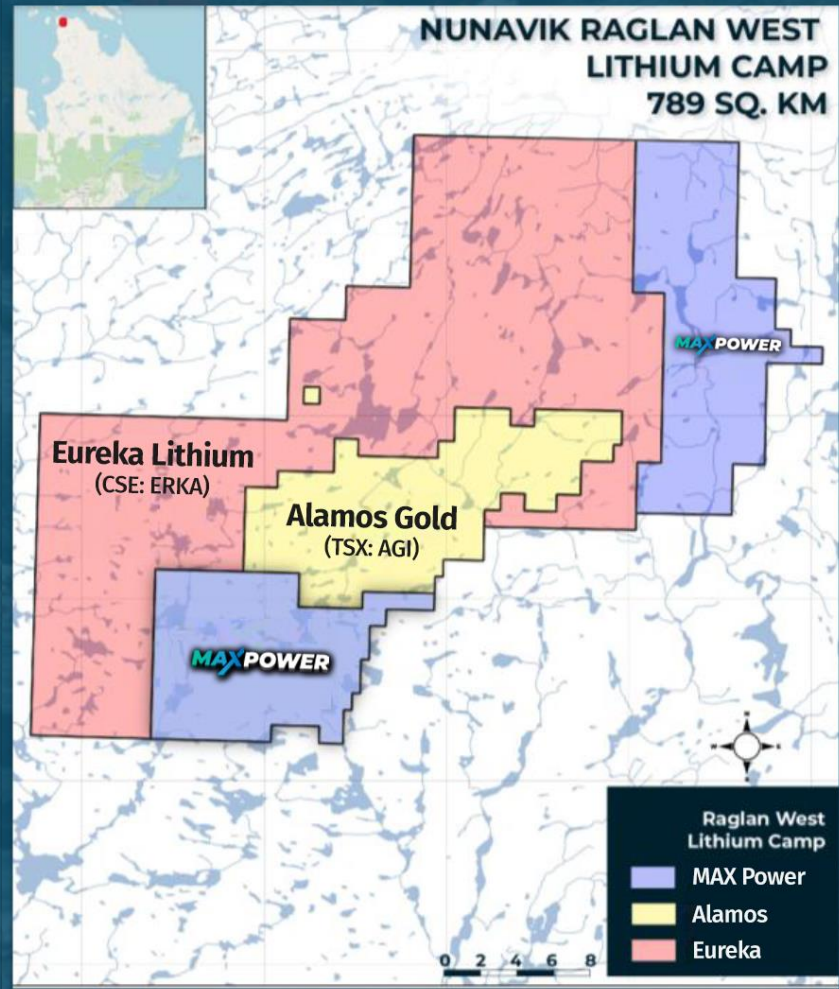
## Spark Property (184 sq.km.) New Leaf Camp, Nunavik



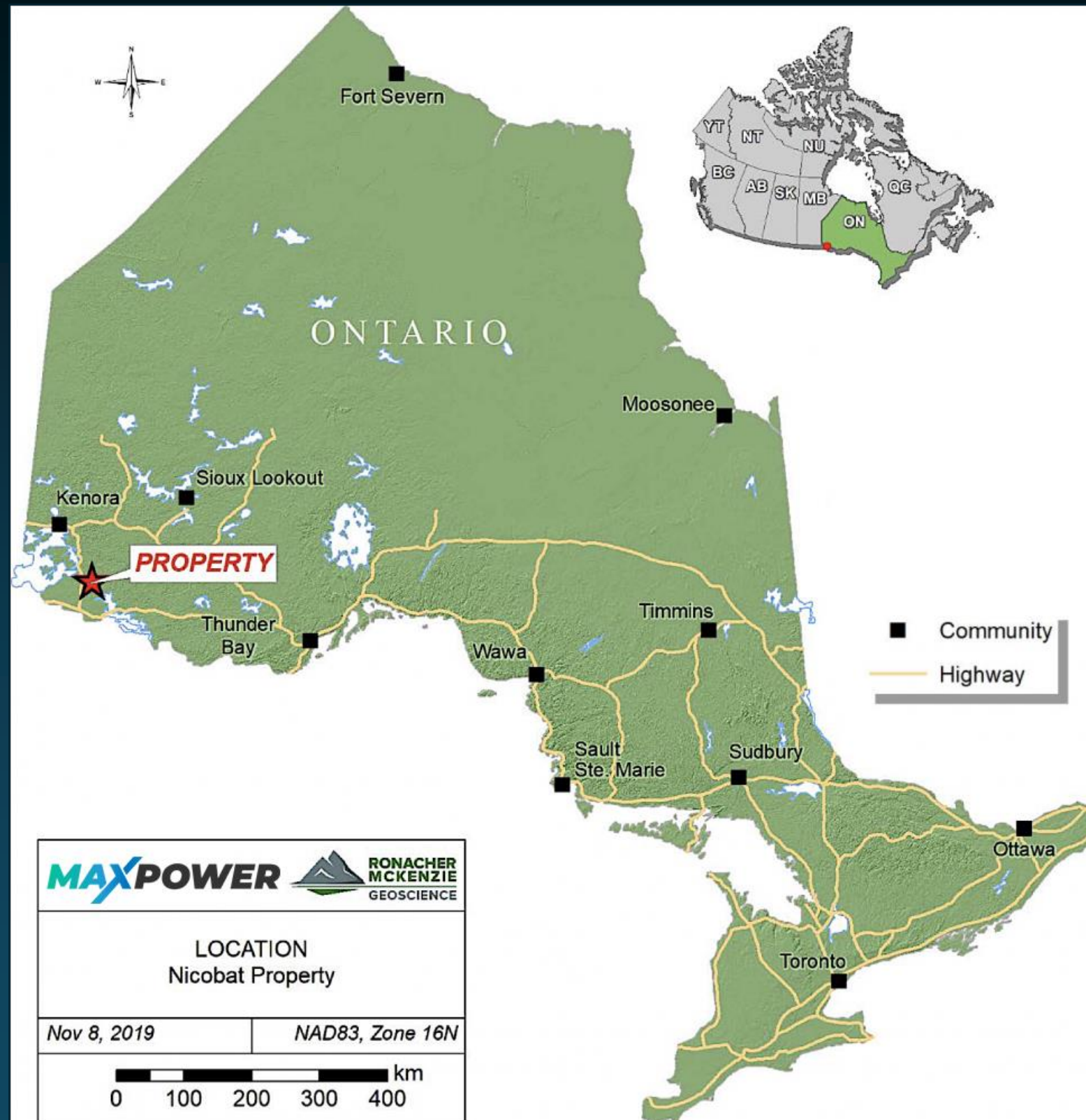
## Raglan South (580 sq.km.) Nunavik



## Raglan West (789 sq.km.) Nunavik



# Nicobat Property, Northern Ontario



The Nicobat Project, MAX Power's qualifying transaction when it listed on the CSE in February 2022, is situated in northwestern Ontario's Potts Township about 20 km southeast of New Gold's Rainy River Gold mine.

An initial 4-hole drill program in 2022 targeted a series of geophysical conductors which appear to map out bands of pyrrhotite mineralization on the property. Highly anomalous copper, cobalt and nickel values were intersected in MPN22-04 along with a 0.30-metre core interval grading 1.02% Zn. A zinc zone was observed in 3 out of the 4 holes. Given these encouraging early results, management believes Nicobat warrants follow-up exploration and drilling. The company has earned 100% ownership of Nicobat from Sassy Gold.

Nicobat rests in the heart of an under-explored part of Northern Ontario's Rainy River Greenstone Belt. This area is considered prospective for nickel-cobalt-PGM's due to the presence of a major strike-slip fault conducive to the emplacement of mafic to ultramafic intrusions.

# Share Structure

## Share Structure as of June 25, 2024

**Issued and Outstanding:** 59,404,165

**Warrants:** 9,172,876

**Options:** 8,350,000

**Fully Diluted:** 76,927,041

**Note:** Last private placement in May 2024 raised \$1.9 million at \$0.195 per unit ("LIFE" Offering, no hold period).

### Warrants Breakdown:

1,000,000 @ \$0.25 (Feb. 2026)  
5,192,195 @ 0.30 (May 2026)  
1,000,000 @ 0.85 (Jan. 2026)  
43,500 @ 0.90 (June 2025)  
2,000,000 @ 0.90 (Dec. 2026)

### Options Breakdown:

1,675,000 @ \$0.10 (May 2031)  
250,000 @ 0.25 (Feb. 2025)  
1,600,000 @ 0.35 (May 2029)  
500,000 @ 0.35 (May 2026)  
300,000 @ 0.395 (Jun 2026)  
2,000,000 @ 0.65 (April 2028)  
275,000 @ 0.81 (Dec. 2024)  
100,000 @ 0.81 (Dec. 2024)  
1,275,000 @ 0.81 (Dec. 2027)  
375,000 @ 0.85 (Feb. 2026)

## CSE: MAXX



# Why Invest in MAX Power?

- ✓ *Discovery-driven and capital markets savvy group focused on unique opportunities to create shareholder wealth in North America's shift to decarbonization*
- ✓ *North America's first-mover among public companies in rapidly emerging Natural Hydrogen sector*
- ✓ *New grassroots lithium discovery with robust upside potential in the heart of the American West*
- ✓ *Technological prowess: MAX Power is in a cooperative research and development agreement with the University of California Lawrence Berkeley National Laboratory (LBNL) to develop state-of-the-art Direct Lithium Extraction technologies for brine resources*
- ✓ *MAX Power's Canadian division features large strategic land packages in Quebec's James Bay Lithium District (PMET Camp) and Nunavik region*
- ✓ *Favorable share structure: MAX Power has managed its share structure wisely – only 59.4 million shares outstanding, featuring a strong group of core investors*
- ✓ *Proven management and geological team that knows how to drive shareholder value through fundamental catalysts*

# Management Team



**Rav Mliat**  
CEO & Director

*Mr. Mliat has extensive experience in management of TSX, TSX Venture and Canadian Securities Exchange (CSE) companies as well as raising capital for public and private companies in the technology and mineral exploration sectors. He holds an MBA from Royal Roads University in British Columbia with his BA (Economics) from Simon Fraser University. Mr. Mliat has been CEO of Cannabix Technologies since 2014 and has also led several exploration companies targeting Cu-Ni-PGE, gold and uranium.*



**Peter Lauder**  
Senior Geologist

*Mr. Lauder is a senior level mine and exploration geologist whose extensive experience includes working for top tier mining and exploration companies across Canada and West Africa. Notably, he was actively involved in a supervisory position in Goldcorp's exploration team that brought the Eleonore Project in Quebec through a positive feasibility study, construction and eventually full production. Mr. Lauder has developed a keen understanding of Canada's emerging Natural Hydrogen sector and its economic potential.*



**Bryan Loree, CMA**  
CFO, Director

*Mr. Loree has held senior accounting roles for public and private companies across multiple industries including renewable energy, exploration, and construction. During his career he has also performed capital raising activities for both private and public companies, primarily in the exploration and renewable energy sectors. Prior to entering the accounting field, Mr. Loree spent three years as an investor relations manager for several public companies and two years in the banking industry.*



**Thomas Clarke**  
Director

*Mr. Clarke is an entrepreneur and professionally registered geologist who obtained a Master of Science degree from the University of the Witwatersrand while studying as an international student in Johannesburg, South Africa. Mr. Clarke has worked on gold, platinum group metals, copper and energy projects. While a director of Bonterra Resources (TSX: BTR) he coordinated all exploration which led to the definition of the first NI-43-101 gold resource on the Gladiator deposit by Snowden.*



**William DeJong**  
Director

*A lawyer at Fasken Martineau DuMoulin LLP's Securities and Mining practice groups, Mr. deJong is well versed in the public markets and serves as a director and corporate secretary for multiple private, public and not-for-profit companies. Mr. deJong advises in matters relating to financings, mergers / acquisitions, corporate governance, continuous disclosure, stock exchange listings and other matters.*



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Harnessing the Power of North America's Natural Resources***

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