

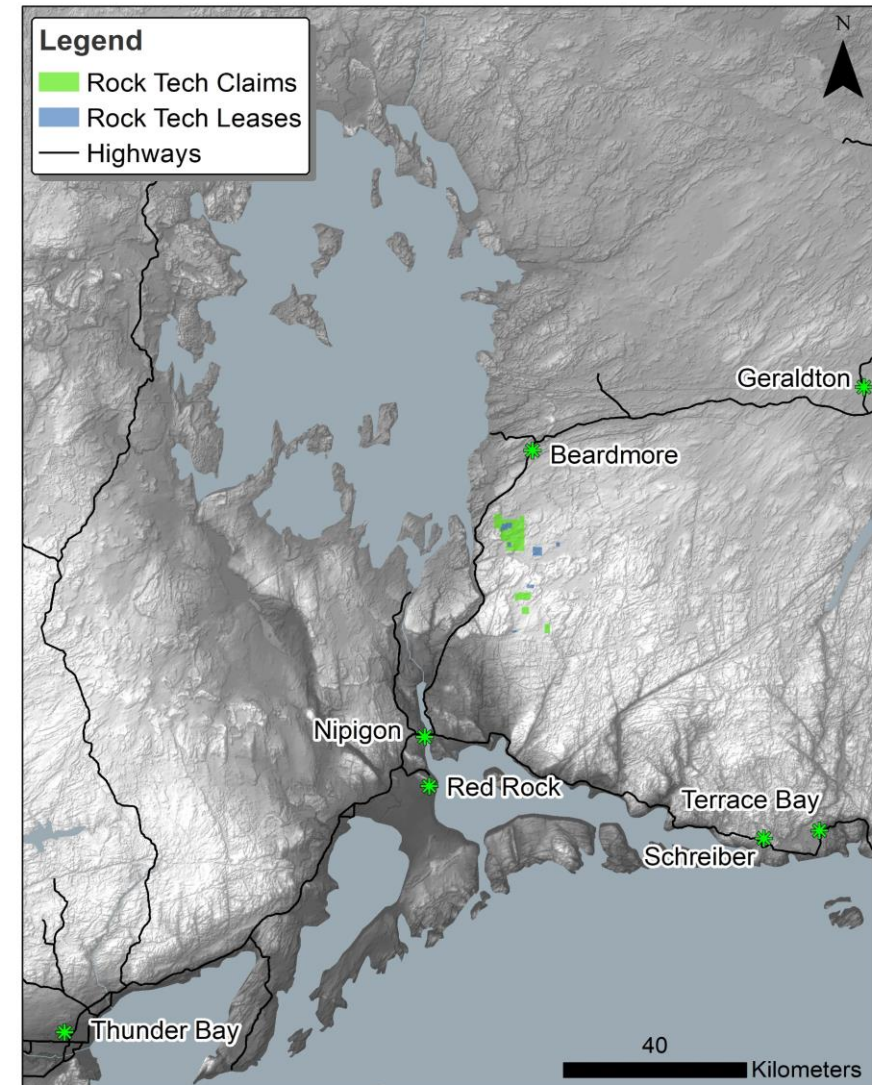


Lithium Resources in the Heart of Canada

The Georgia Lake Lithium Property | Thunder Bay Mining District | Ontario, Canada

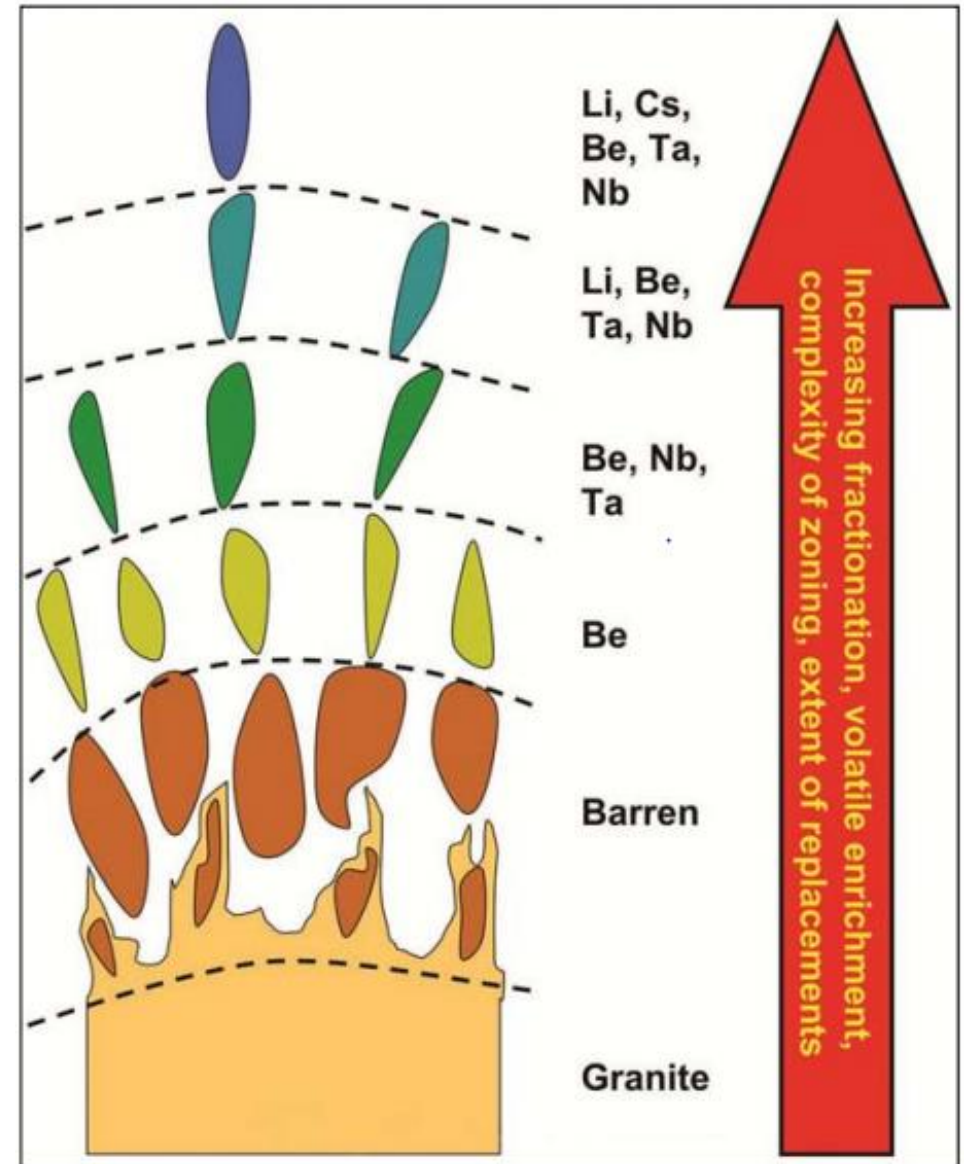
Overview

- **Located in Northwestern Ontario, Canada, just 160 kilometres from Thunder Bay, Ontario;**
- **Significant land holding covering approximately 30 kilometres;**
- **Excellent relationship with pro-development First Nations in the region;**
- **100% ownership.**



Geology

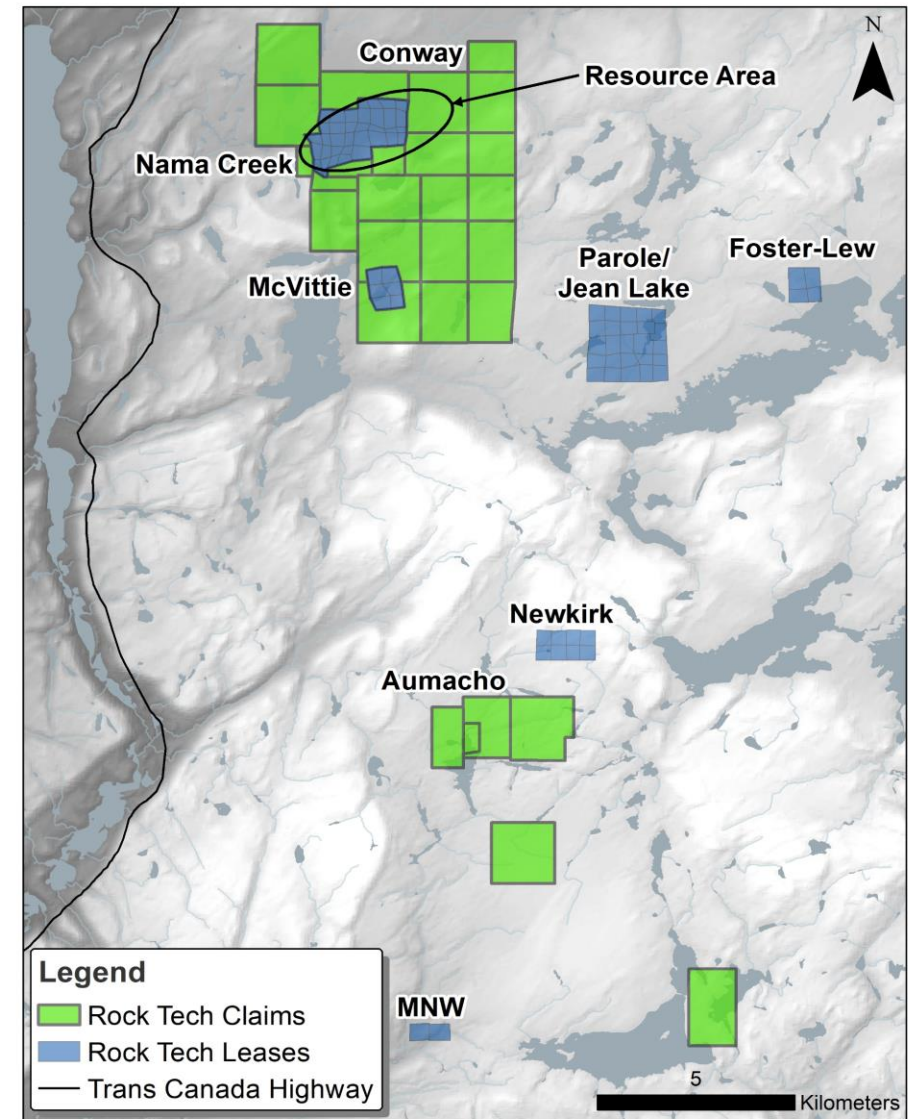
- The Georgia Lake lithium deposits are hosted in rare element pegmatite dykes;
- The Georgia Lake pegmatites are characterized by large grain size and rare element and lithium enrichment;
- The dominant lithium mineral is spodumene ($\text{LiAlSi}_2\text{O}_6$);



Defined Lithium Resource with Upside

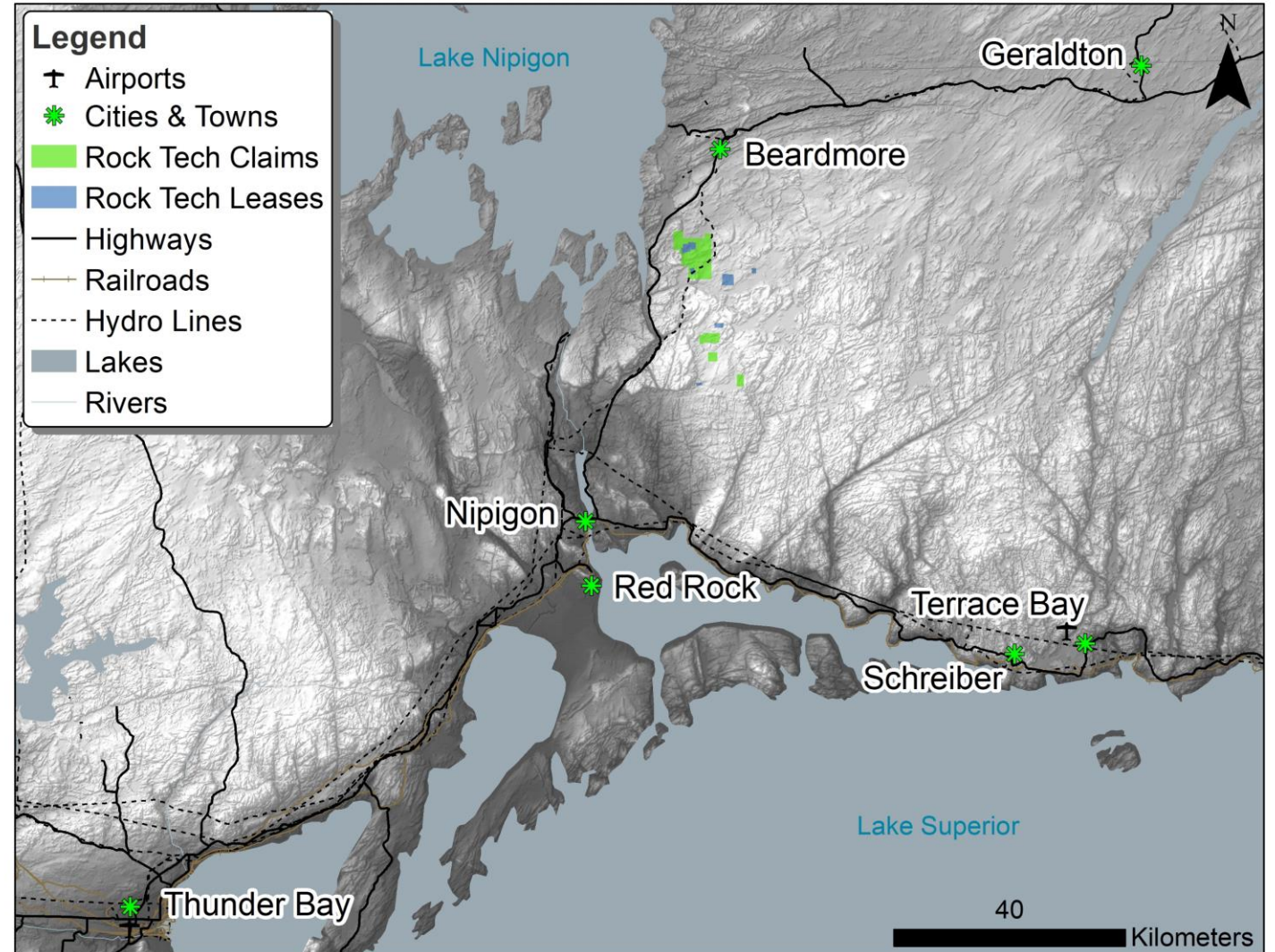
Category	Tonnage (Mt)	% Li ₂ O
Indicated	3.2	1.10
Inferred	6.3	1.00

- Aggressive drilling and channel sampling upgraded historic resources to NI 43-101;
- Updated resource estimate imminent;
- Expansion potential at all deposits;
- Targets outside of the resource have been identified and present the opportunity for further discovery.



Well-developed Infrastructure

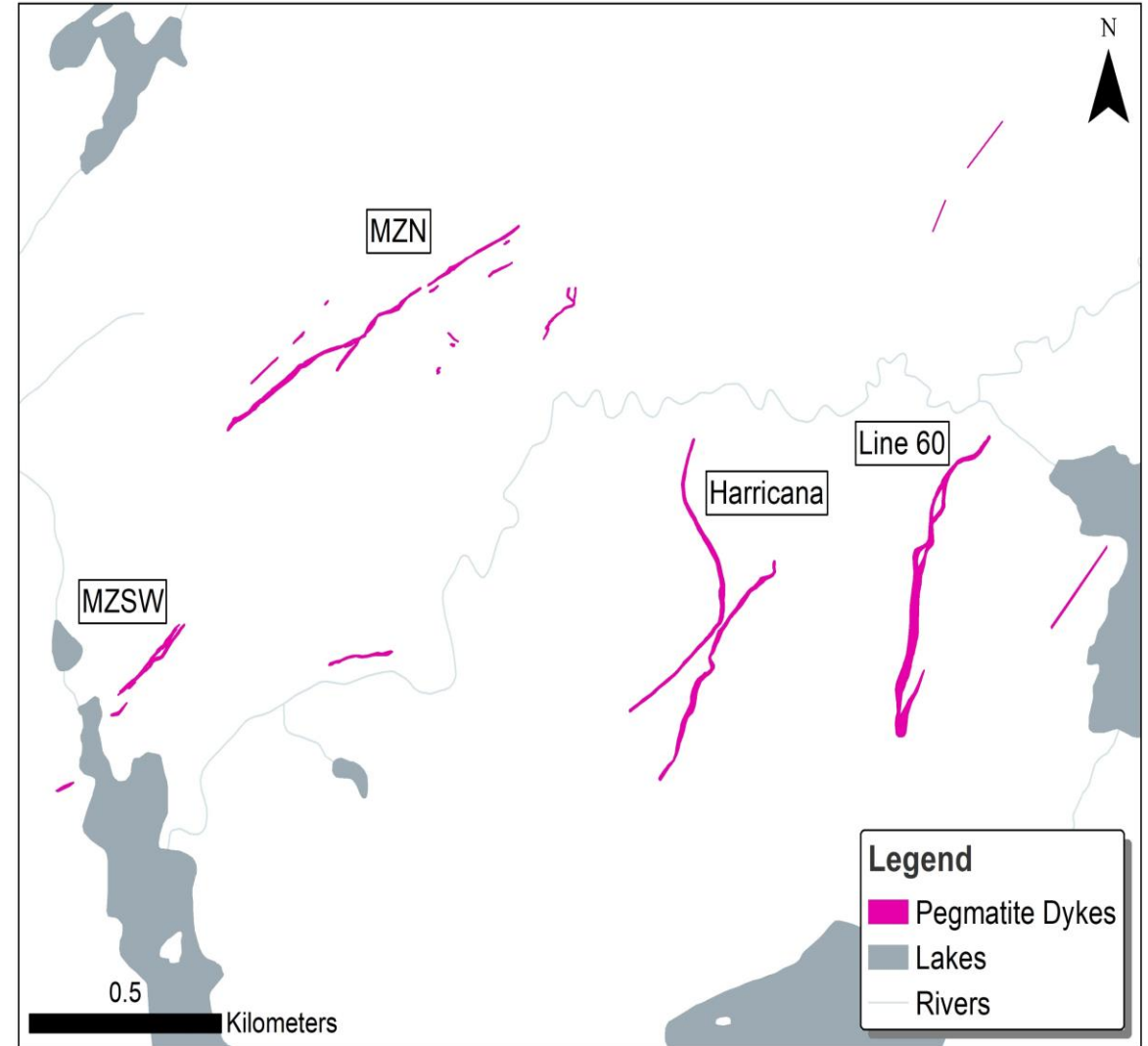
- Nestled between the towns of Beardmore and Nipigon, providing ready-access to skilled labour and supplies;
- Accessible via TransCanada Highway;
- Network of logging roads, culverts and bridges provides access to all areas of the property;
- Hydro powerlines run through the property;
- Canadian National Railway transcontinental rail line runs through Nipigon.



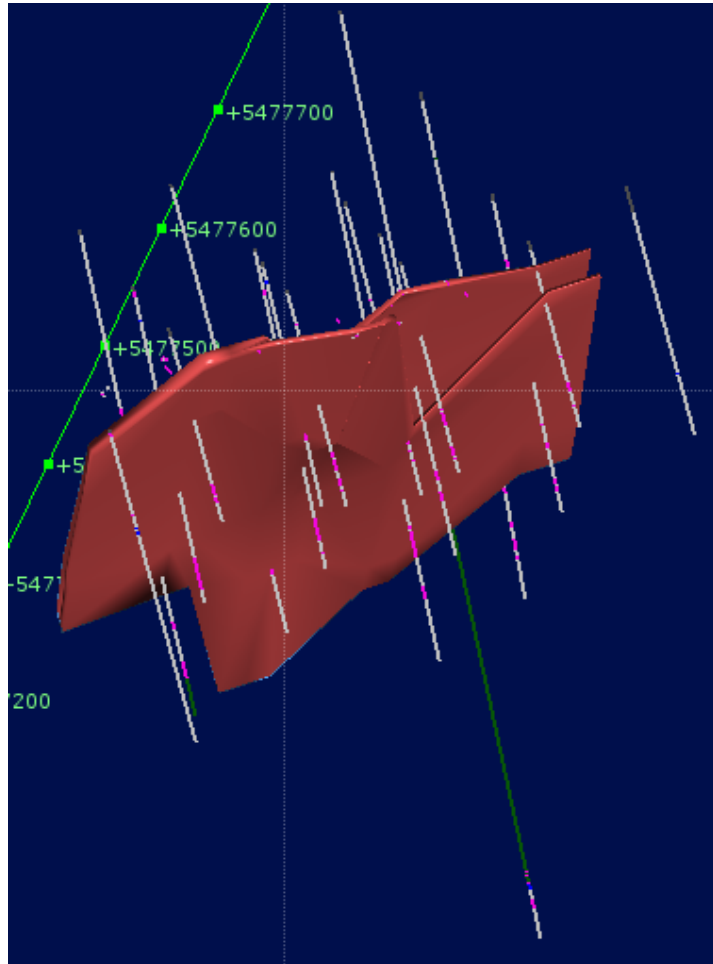
Nama Creek – Main Resource Zone

Nama Creek hosts the majority of the lithium resource:

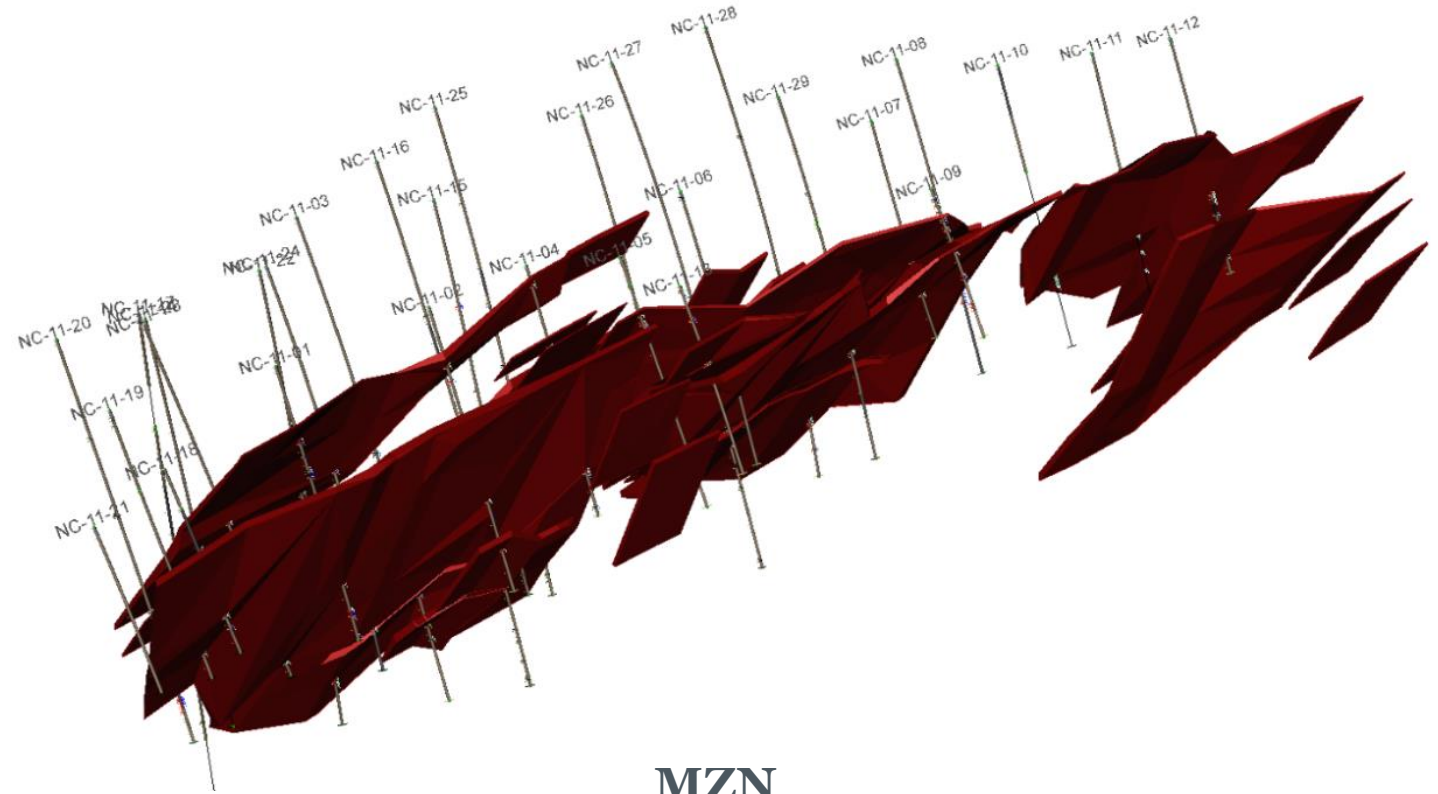
Area	Category	Tonnage (Mt)	% Li ₂ O
MZN	Indicated	2.47	1.11
MZN	Inferred	2.50	0.98
Line 60	Inferred	1.30	0.93
MZSW	Inferred	0.97	1.09
Harricana	Inferred	0.95	1.03



Nama Creek 3D Resource Models



MZSW



MZN



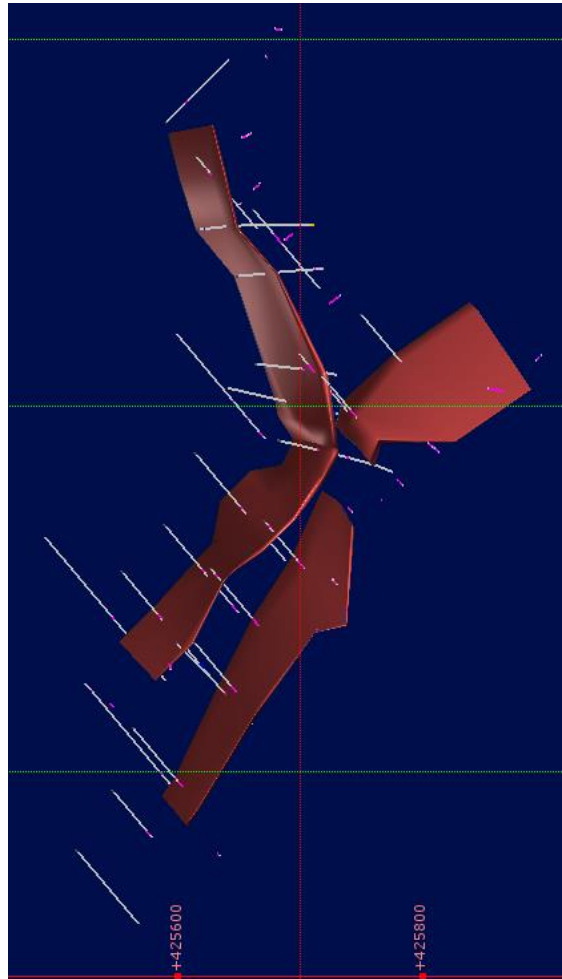
ROCK TECH LITHIUM
Defined Lithium Resource in Canada

FRANKFURT: **RJIB.F**
TSX-V: **RCK.V**

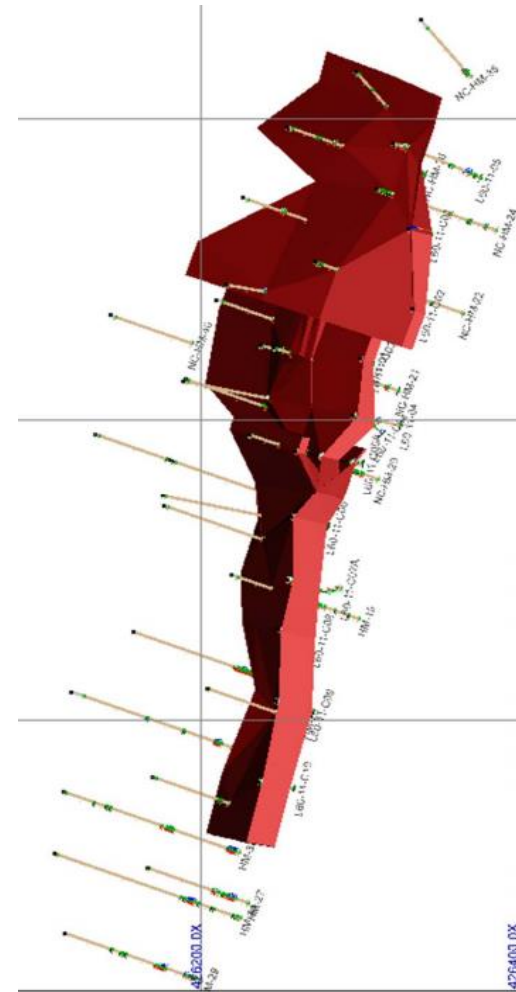
Twitter: **@RockTechLithium**
www.rocktechlithium.com



Nama Creek 3D Resource Models



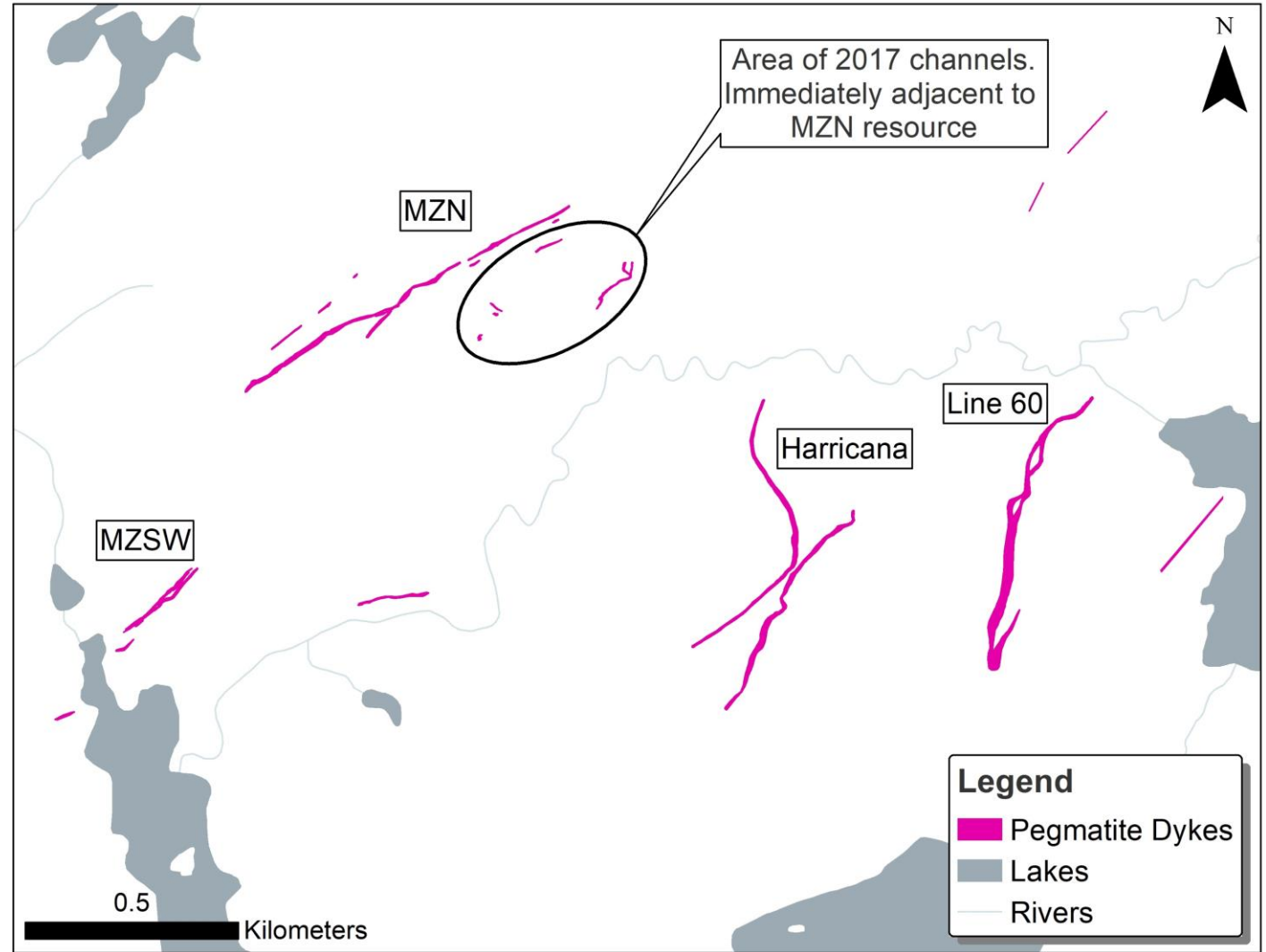
Harricana



Line 60

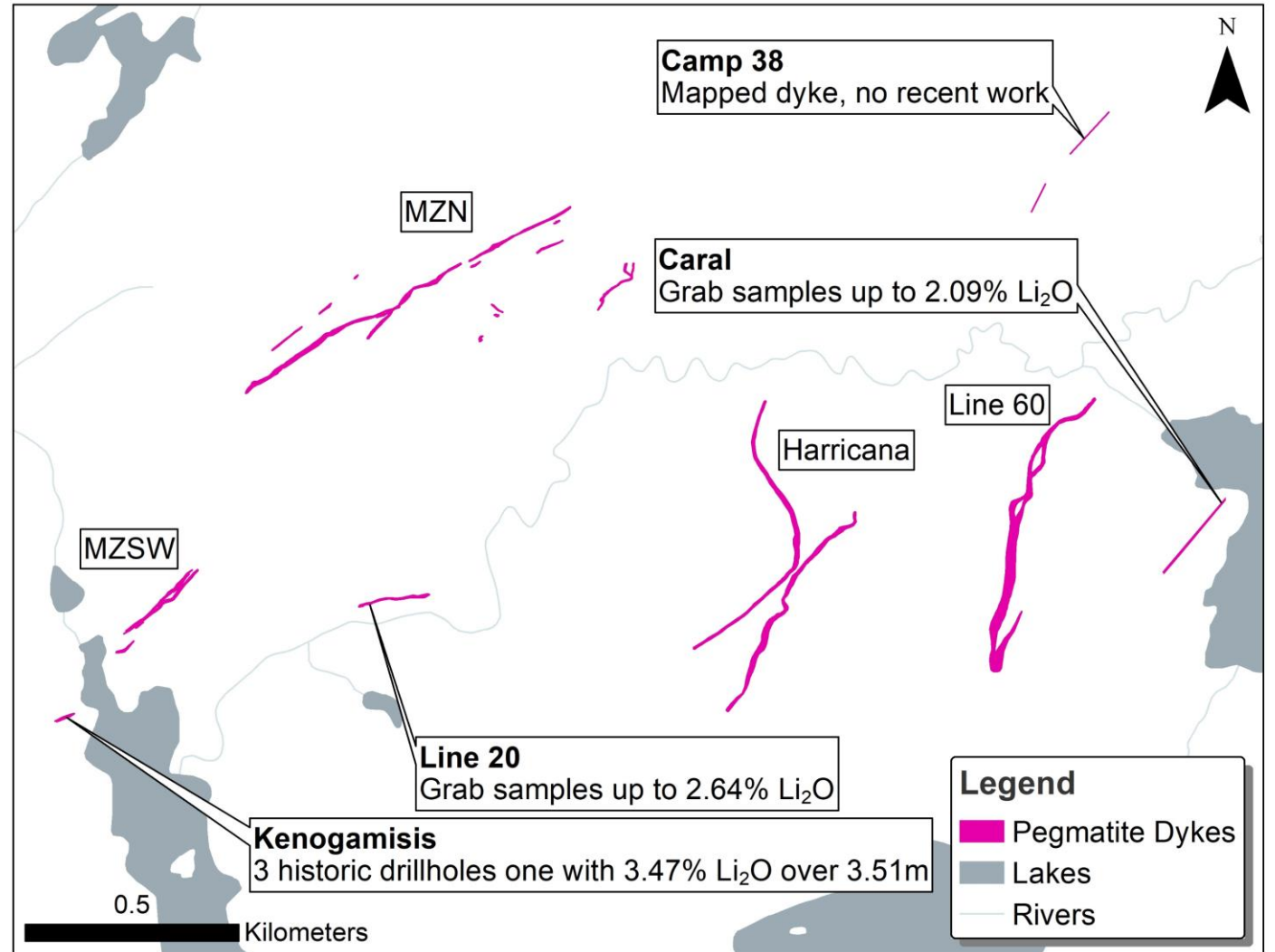
Recent Exploration at Nama Creek

- **Prospecting on areas in the vicinity of the resource dykes;**
- **New discoveries of lithium-bearing pegmatites during 2016 and 2017 programs;**
- **Newly defined targets were channel sampled during 2017, highlights:**
 - **1.06% Li₂O over 4.0 metres;**
 - **1.38% Li₂O over 2.5 metres;**
 - **1.01% Li₂O over 3.2 metres;**
 - **1.56% Li₂O over 2.5 metres;**
- **Additional work planned to determine strike extensions and whether dykes connect.**



Additional Exploration Targets at Nama Creek

- Region presents excellent exploration potential with possibility to add tonnage;
- Recommended program for Nama Creek pegmatite field:
 - Further prospecting in areas not recently covered;
 - Channel sampling of prospective dykes to determine surface dimensions;
 - Drill the most prospective pegmatite dykes.



Metallurgical Tests of Nama Creek Material

- A 770 kg drill core composite sample was submitted for metallurgical testwork;
- A lithium concentrate > 6.0% Li₂O with 75% recovery was achieved using heavy liquid separation;
- A flotation concentrate with 6.15% Li₂O at a recovery of 81.5% was achieved in a locked cycle test;
- Metallurgical testing determined that a high-grade lithium carbonate (Li₂CO₃) product could be produced from Rock Tech's Georgia Lake ore. A final product having an average grade of 99.988% was produced using a standard hydrometallurgical flow sheet.

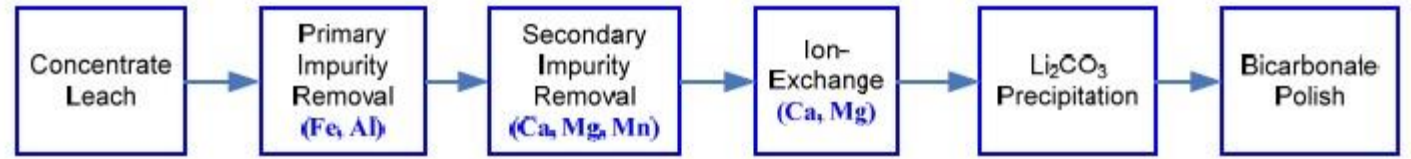
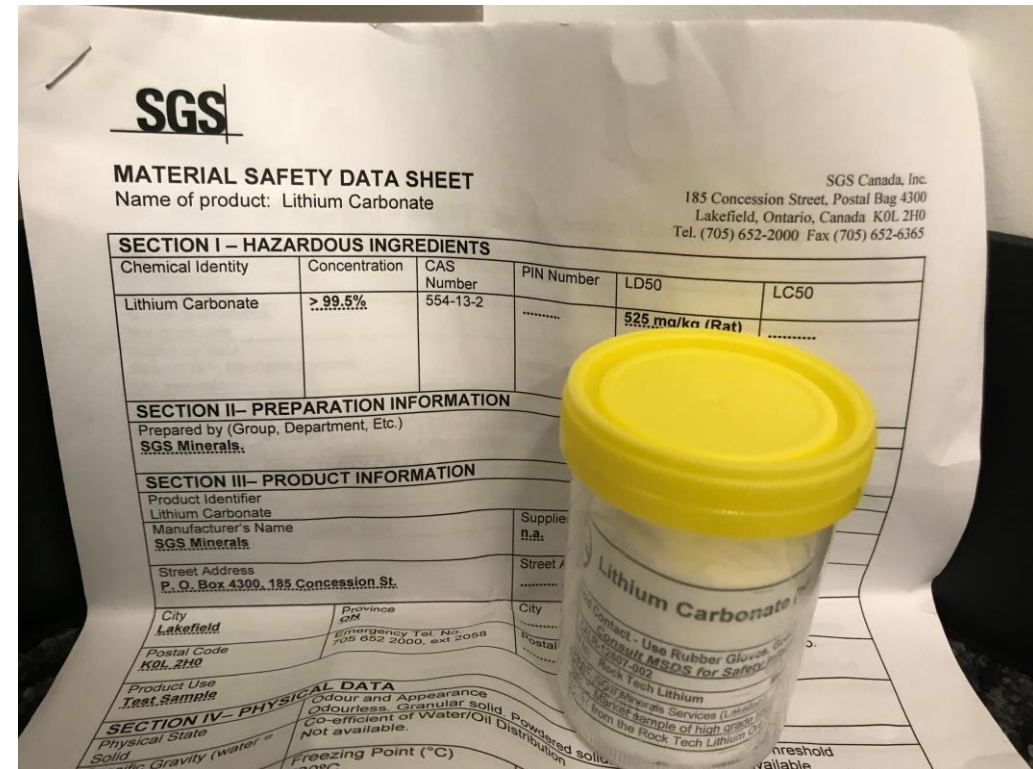


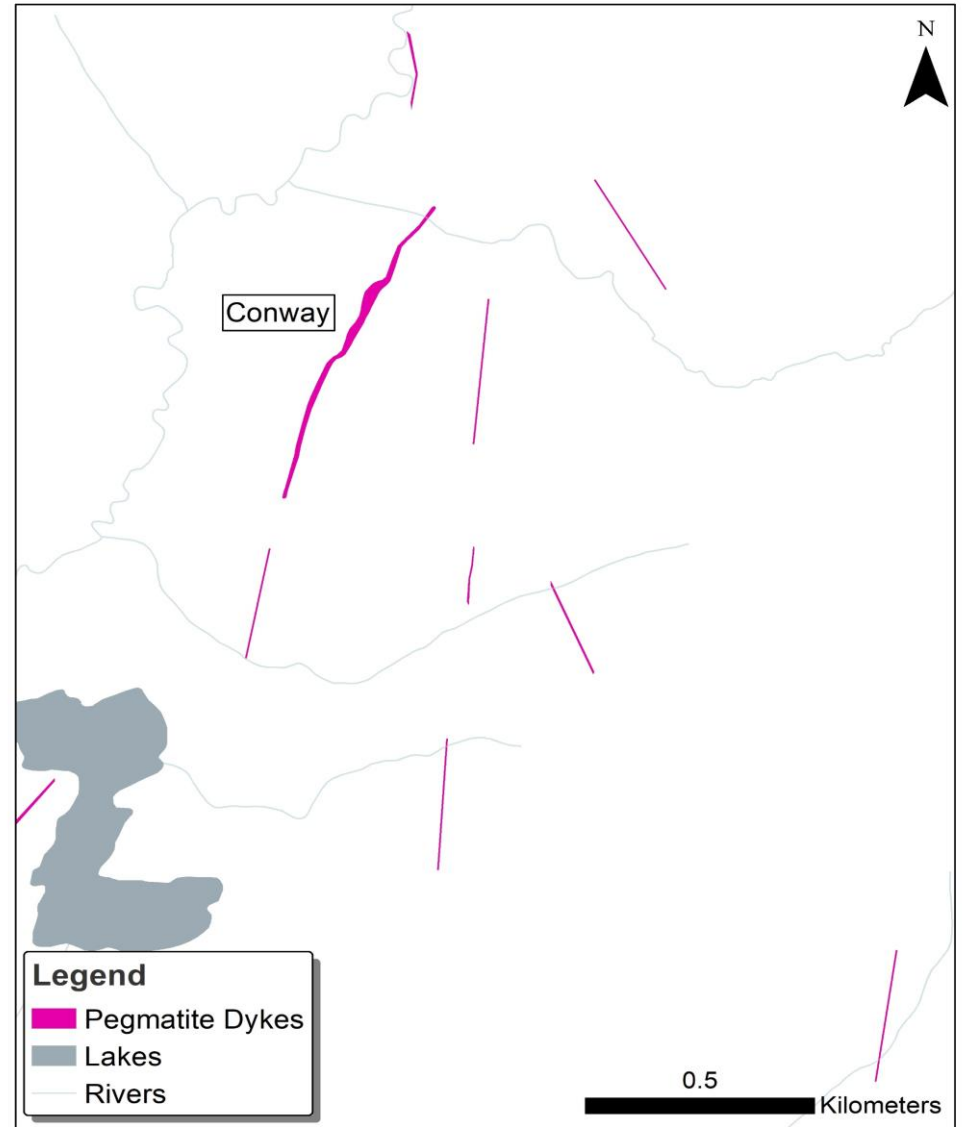
Figure 1 Simplified Flow sheet for the Production of Li₂CO₃



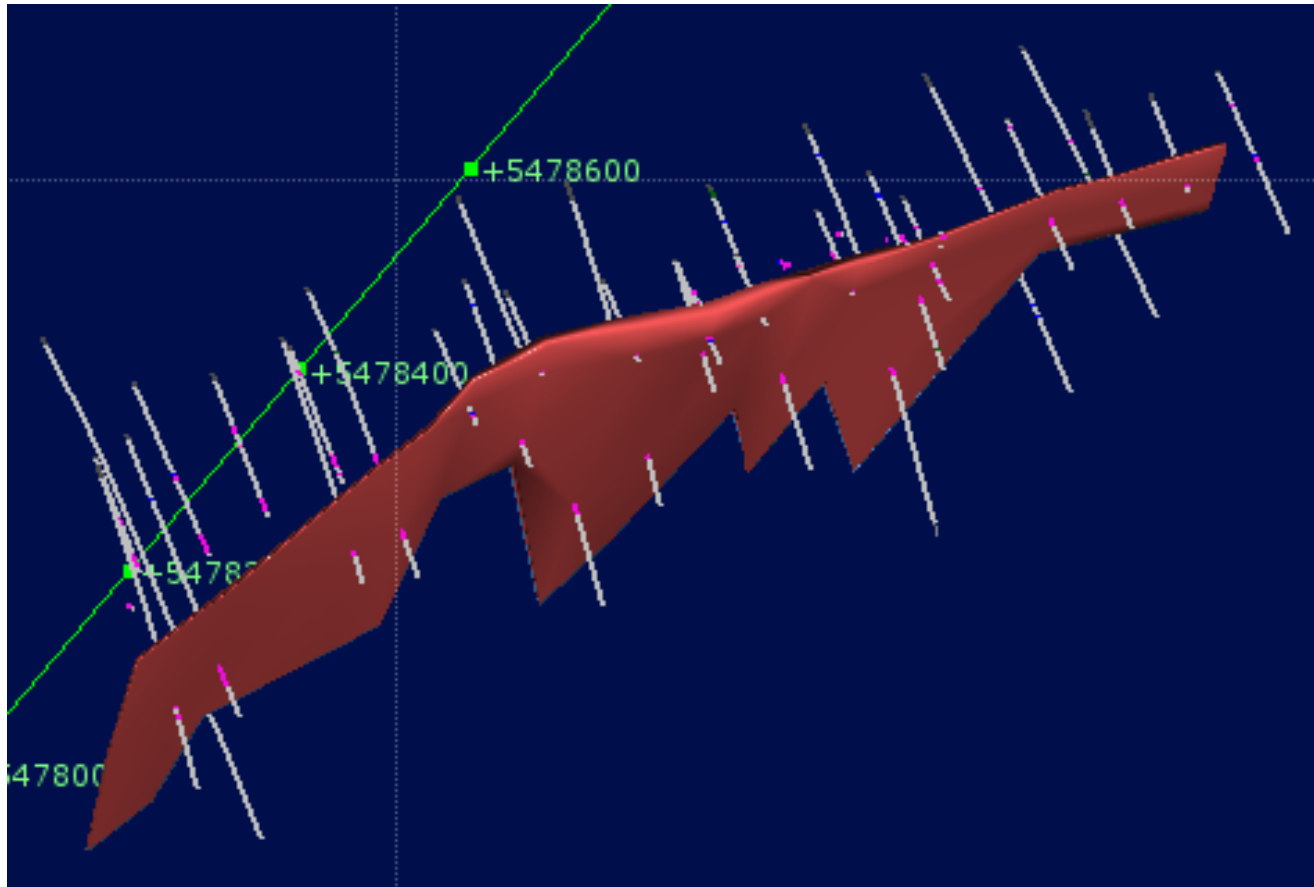
Additional Lithium Resources at Georgia Lake

Category	Tonnage (Mt)	% Li ₂ O
Indicated	0.72	1.05
Inferred	0.59	1.02

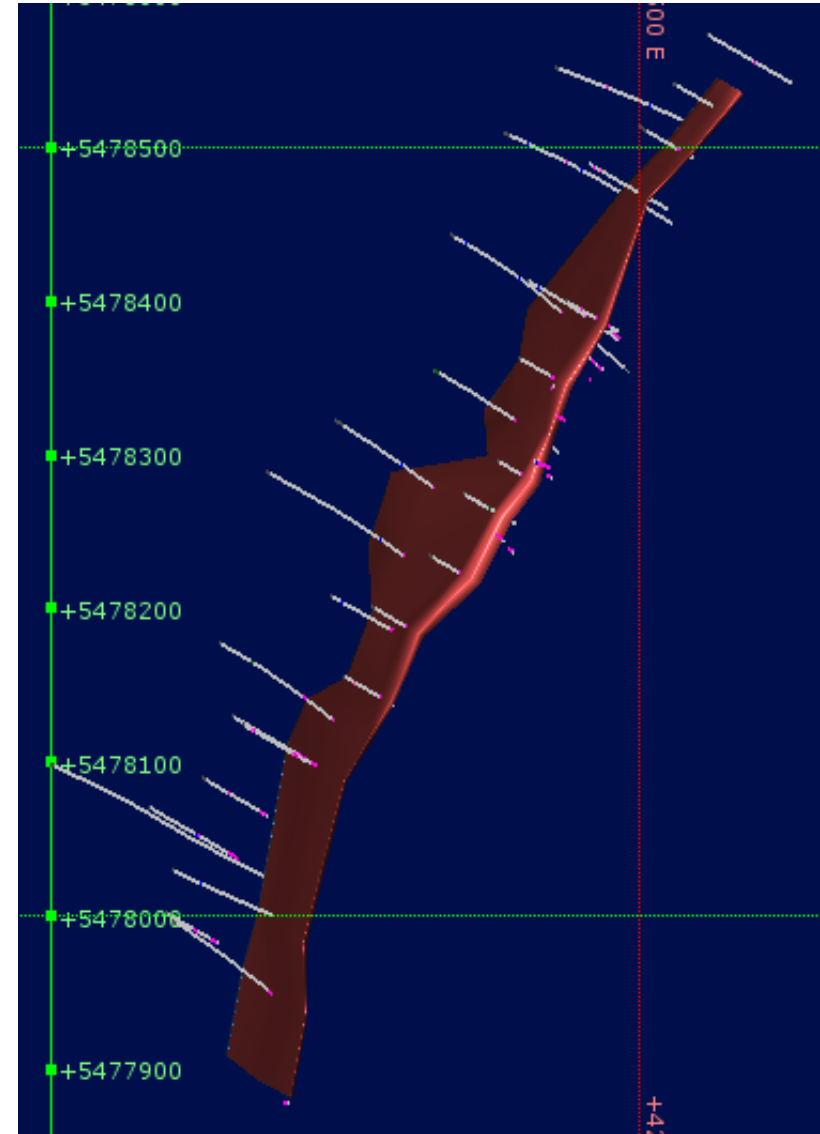
- **Conway pegmatite is located 1 km northeast of Line 60;**
- **Several pegmatite dykes have been identified outside of the resource;**
- **Future exploration, including prospecting, channel sampling, SGH/enzyme leaching will determine extensions and connections of the various pegmatite dykes**



Conway 3D Model



Oblique view, looking NW



Looking down



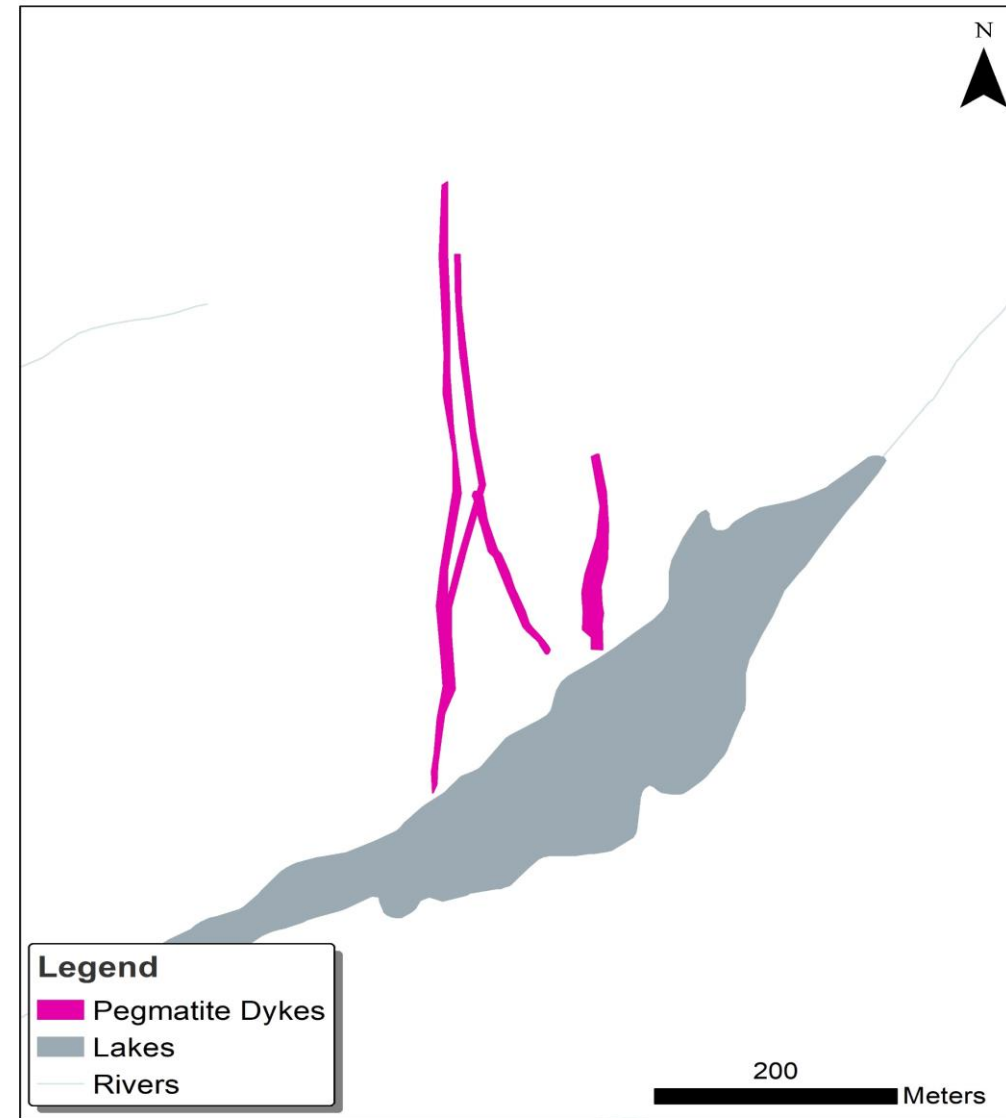
Additional Lithium Targets at Georgia Lake – “McVittie”

- The McVittie pegmatite swarm lies 4kms south of Nama Creek;
- The area hosts several sub-parallel pegmatite dykes drilled during the 1950’s, 1980’s and channel sampled in 2016;
- Highlights from Rock Tech’s channel sampling in this area:
 - 1.27% Li₂O over 3.89 metres;
 - 1.36% Li₂O over 6.45 metres;
 - 1.71% Li₂O over 5.99 metres;
 - 1.46% Li₂O over 6.09 metres;
 - 1.62% Li₂O over 4.73 metres.



Exploration Potential of McVittie

- **Recommended program at McVittie includes:**
- **Confirming historic drilling by twinning old drill holes;**
- **Prospecting and channeling to determine extensions and how the pegmatite dykes in the area connect and/or cross-cut one another;**
- **Prospect for additional pegmatite dykes in the vicinity.**



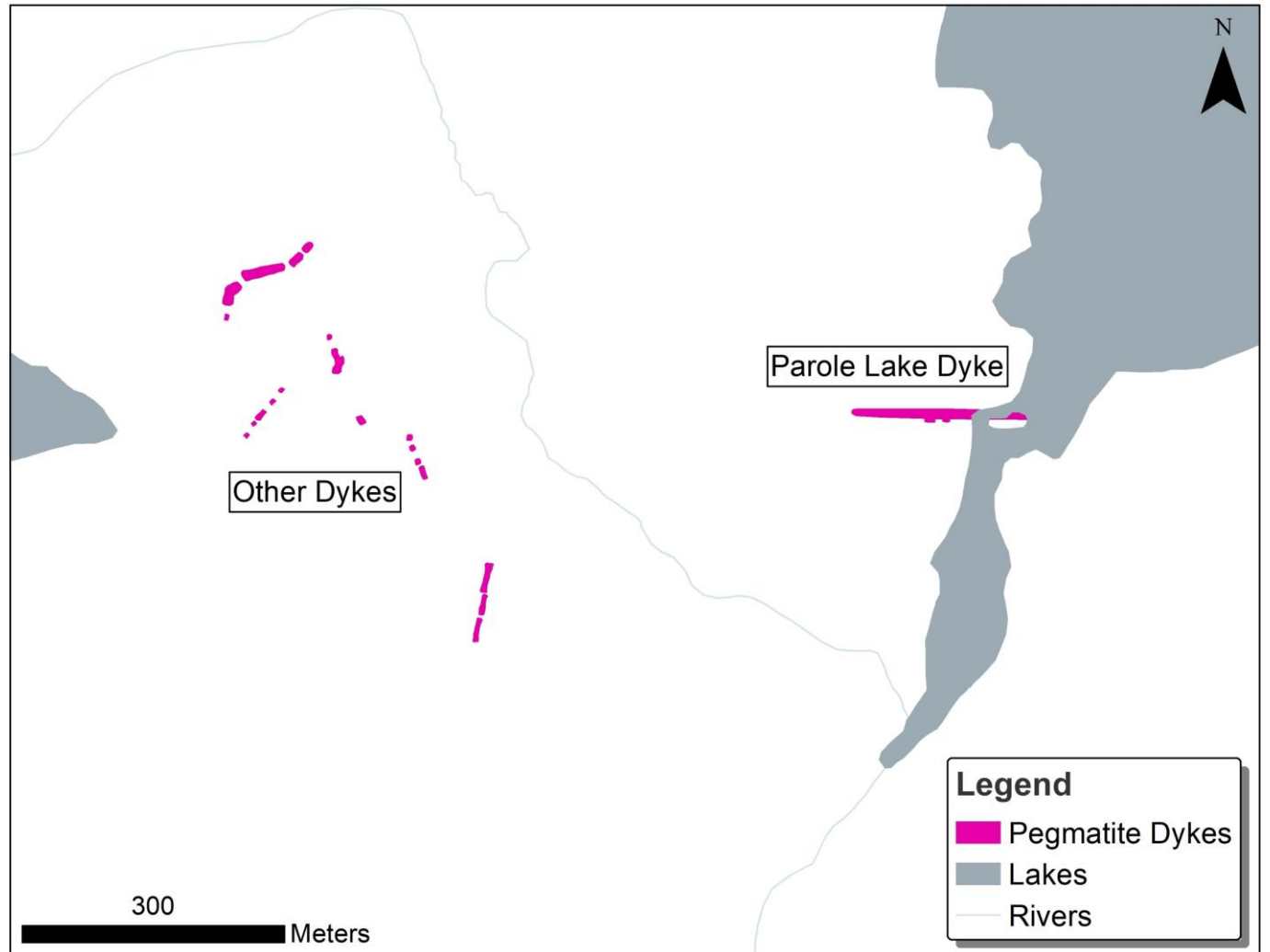
Additional Lithium Targets at Georgia Lake – “Parole Lake”

- Drilled by past operators during the 1950’s resulted in an *historic* resource estimate of 1.5 Mt grading 1.30% Li₂O;
- Recent drilling by Rock Tech during 2017 confirmed the location of the lithium-bearing pegmatite dyke;
- Highlights from Rock Tech’s drill program:
 - 1.05% Li₂O over 5.61 metres;
 - 1.58% Li₂O over 7.00 metres;
 - 1.58% Li₂O over 11.65 metres;
 - 1.30% Li₂O over 6.93 metres.



Exploration Potential of Parole Lake

- **Recommended program at Parole Lake includes:**
- **Continue step-out and infill drilling on the Parole Lake pegmatite dyke;**
- **Prospecting and channeling to determine extensions of additional pegmatite dykes in the vicinity;**
- **The “other dykes” saw limited drilling in the 1950’s with one hole reported to have intersected 1.46% Li₂O over 4.88 metres.**



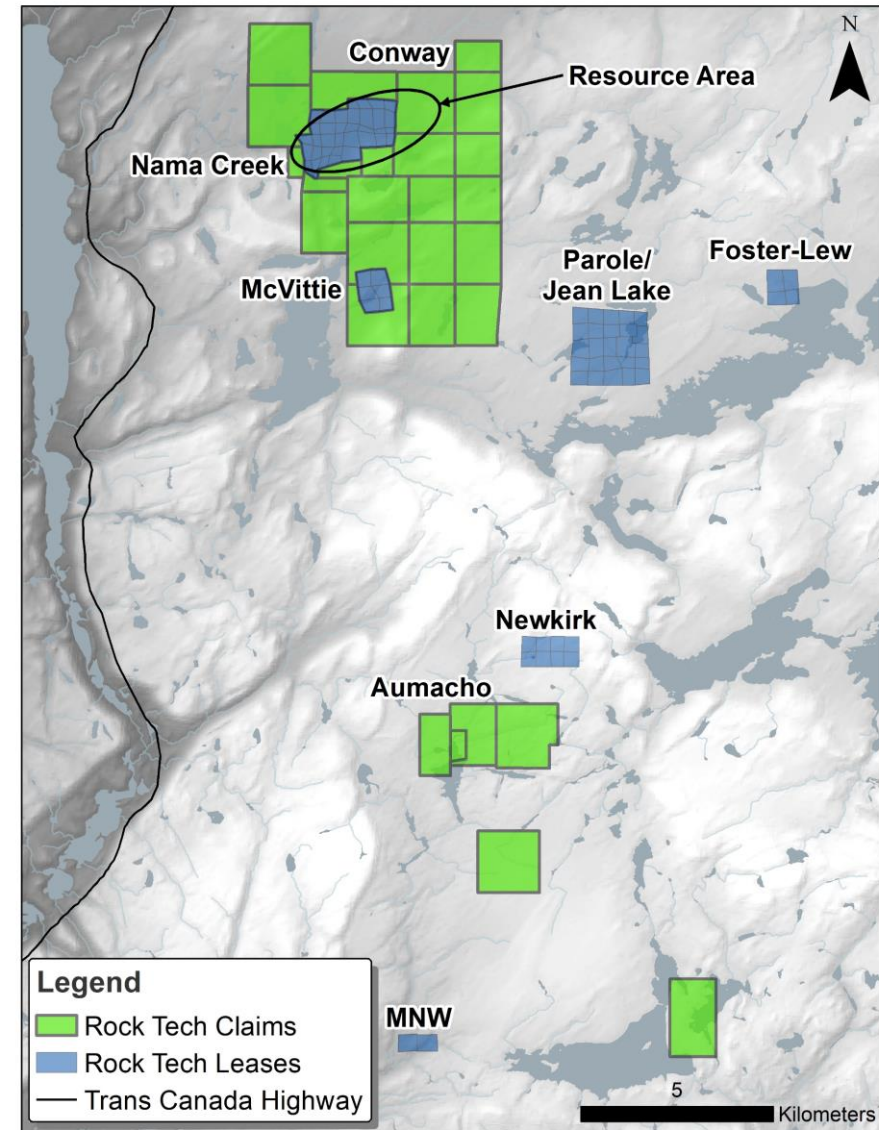
Additional Lithium Targets at Georgia Lake – “Aumacho”

- Drilled by past operators during the 1950’s resulted in an *historic* resource estimate of 0.78 Mt grading 1.63% Li₂O;
- Recent drilling by Rock Tech during 2017 confirmed the location of the lithium-bearing pegmatite dyke;
- Highlights from Rock Tech’s drill program:
 - 1.13% Li₂O over 5.13 metres;
 - 2.76% Li₂O over 5.03 metres;
 - 1.78% Li₂O over 6.19 metres.



Other Prospective Areas at Georgia Lake

- The Georgia Lake lithium property contains many additional prospective areas:
 - Foster-Lew: grab sample returned 2.26% Li₂O;
 - Newkirk: channel sample returned 1.74% Li₂O over 3.11 metres;
 - MNW: grab samples returned up to 5.85% Li₂O.

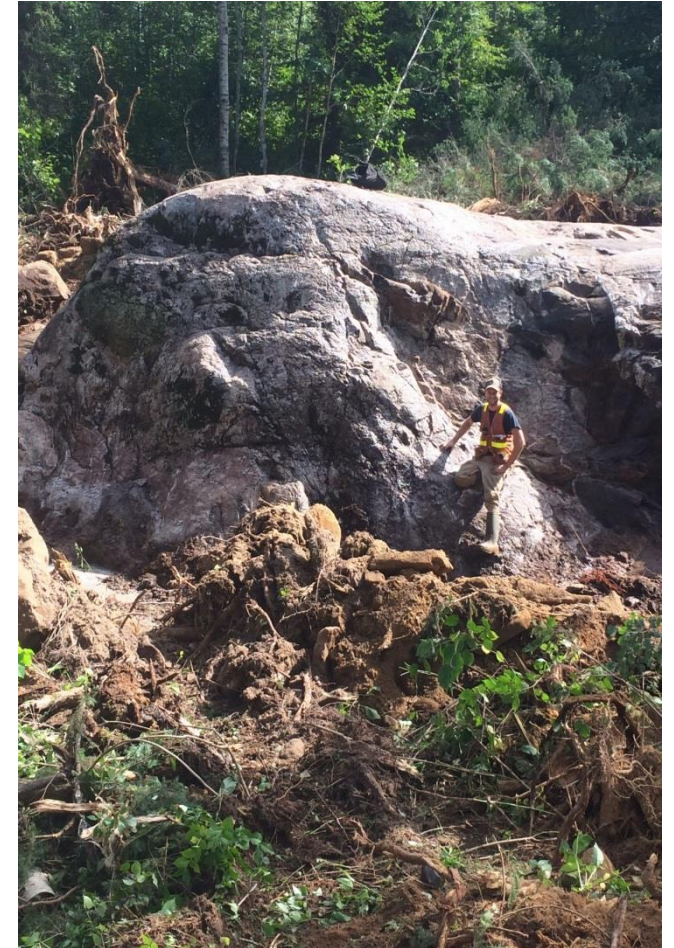


Conclusion

- The Georgia Lake lithium property hosts a **robust resource**;
- The property is located very close to well-developed **infrastructure** including hydro powerlines, TransCanada Highway and the Canadian National Railway transcontinental rail line;
- The lithium deposits **have not been closed off, many other known pegmatite dykes exist** across the property;
- Portions of the property remain unexplored and the **possibility for discovery remains high**;
- **Near-term catalysts** include updated resource estimate, preliminary economic assessment and prospecting for additional drill targets.



Georgia Lake



Share Capitalization

Shares outstanding	33,741,079
Stock options	2,830,000
Warrants	1,713,890
Fully diluted	38,284,969

- **Tightly-held, with strong management and long-term, cornerstone ownership (~70%);**
- **Low float (~30%);**
- **Low resistance for maximum upside momentum;**
- **No debt.**



Directors & Management

Dirk Harbecke, MBA, Chairman of the Board

Mr. Harbecke has more than twenty years of experience as a manager, entrepreneur and investor with international experience in Africa, China, the Middle East, Europe and the United States of America. He worked at the Boston Consulting Group (“BCG”) where he planned the establishment of new financial services institutions in Western Europe and the Middle East. Most recently, Mr. Harbecke was the founder and CEO of ADC African Development Corporation AG (“ADC”), a German-listed investment company with a strong footprint in the banking industries in Botswana, Mozambique, Tanzania, Zambia, Zimbabwe and Nigeria. In parallel, ADC focused on private equity investments in the emerging sub-Saharan African financial services sector. Under his leadership, ADC became a leading pan-African financial services group and was acquired in August 2014 by Atlas Mara Ltd., a financial services holding company co-founded by former Barclay’s chief executive officer, Robert Diamond. Mr. Harbecke holds an MBA degree from St. Gallen University in Switzerland.

Dr. Peter Kausch, Ph.D., M.Sc., Director

Dr. Kausch holds Doctorate and Masters of Science degrees in Mining Engineering and has over forty years of experience in the natural resources sector. He has served as an advisor to the United Nations Seabed Committee and held a variety of progressive positions with Rheinbraun AG (now RWE Power AG), including managing director of Rheinbraun US GmbH and chairman of Rheinbraun Australia Pty Ltd., Sydney. During his distinguished career with Rheinbraun, Dr. Kausch participated in building uranium divisions in North America and Australia and organized the hard coal division in the USA.

Additionally, Dr. Kausch has served as the chairman of the German-Chinese Coal Group and of the German Association of Foreign Mining. Dr. Kausch has also served on the boards of Uranerz Exploration and Mining Ltd., Consol Energy Inc., Energy Resources of Australia and SSM, Rotterdam (a hard coal trading company), in addition to several other directorships with natural resource companies in Canada and Australia.

Dr. Kausch was a lecturer and honorary professor of International Management of Resources and Environment, at the Technical University, Bergakademie, in Freiberg, Germany.

Martin Stephan, Chief Executive Officer

Mr. Stephan is a successful manager and investment advisor with over twenty-five years of experience focusing on investments in the natural resources and exploration sector. While focusing primarily on exploration companies in North America, Mr. Stephan has also built a strong network in Asia, Eastern Europe and Latin America. In the late 1990’s, Mr. Stephan founded and managed one of Germany’s most popular internet companies providing stock market analysis. The website was purchased by one of the biggest telecommunication companies in Germany. Mr. Stephan regularly contributes analyses and commentaries to leading internet portals in Europe.

Brad Barnett, M.Sc., Director, Chief Financial Officer

Mr. Barnett has over ten years of experience in the natural resources sector and has extensive experience in the areas of regulatory filings, compliance, finance and shareholder communications. Mr. Barnett holds a Master of Science degree in Corporate Finance and a Bachelor of Business Administration (Honours).

Jessica Daniel, B.Sc., Exploration Manager

Ms. Daniel has been involved in the mineral exploration industry for over fifteen years. She has experience managing exploration programs and evaluating projects, with exposure to various deposit types including rare element pegmatites, orogenic gold, porphyry, epithermal, VMS and the Sudbury Basin. She is a member of APEGBC and has a B.Sc. in Geological Sciences from the University of British Columbia.

Advisory Board

Prof. Dr. Heinz Riesenhuber, Chairman of the Advisory Board

Prof. Riesenhuber served as Member of the German Parliament (Deutscher Bundestag) from 1976 to 2017. He is still acting President of the German Parliamentary Society (Deutsche Parlamentarische Gesellschaft). From 1982 to 1993 he served as Minister of Scientific Research and Technology. Before, he held several management positions in the German Metallgesellschaft AG, formerly one of Germany's largest industrial conglomerates with over 20,000 employees and revenues exceeding US\$10 billion, specializing in mining, specialty chemicals and commodity trading. Prof. Riesenhuber served as Director on the Boards of EVOTEC (as Chairman), Henkel, Altana and Mannesmann.

Carl-Peter Forster

Carl-Peter Forster started his career at McKinsey & Company as a management consultant. After four years there, he joined BMW in Munich, where he became a member of the Executive Board in 1999 as head of global manufacturing. In 2001, he joined the European division of General Motors and became Managing Director of Opel and Vice President of GM Europe. In 2006, Mr. Forster became President and CEO of GM Europe and joined the parent company's Global Automotive Strategy Board. After leaving General Motors, he became Group CEO at Tata Motors, where he was responsible for the Jaguar and Land Rover brands. In 2013, Mr. Forster joined the boards of Geely Automotive Holdings and Volvo Cars. Mr. Forster is chairman of the London Taxi Company ("LTC"), the maker of London's iconic black cabs, owned by Geely. LTC and Volvo are fully committed to 100% electrification of their vehicles.

Prof. Jens Gutzmer

Prof. Gutzmer is the Founding Director of the Helmholtz Institute Freiberg for Resource Technology and Professor of Economic Geology and Petrology at the Department of Mineralogy, TU Bergakademie Freiberg, Germany. As coordinator and founding CEO, Prof. Gutzmer was involved in setting up the EIT Raw Materials, an EU-funded Knowledge and Innovation Community that has become the world's leading partnership for innovation and education in the raw materials sector.

Norbert Steiner

Norbert Steiner acted as CEO of the German MDAX company K+S Aktiengesellschaft from 2007 to 2017, the largest mining company in Germany. Amongst other topics, he was responsible for Corporate Development, Governance, Risk and the Business Units Salt, Potash and Magnesium products. K+S has revenues from 2013 to 2015 between €3.8 billion and €4.2 billion, operating earnings (EBIT) through the same period between €640 and €780 million and almost 15,000 employees worldwide, thereof 10,000 in Germany. The company was a member of the German DAX 30 index until March 2016. Mr. Steiner led the extension of the salt business to become the leading producer in Europe in 2004. Via the acquisitions of the largest salt company of South America in 2006 Morton Salt n North America, K+S became the world's leading salt producer. In 2017, Mr. Steiner and K+S completed the "Legacy" potash project in Canada, the biggest single investment in K+S's history (€3.1 billion).

An Eye on the Future...

- **The El Nogalito lithium property in Sonora, Mexico:**
 - Low-cost entry, attractive risk/return profile;
 - Brine-based lithium target;
 - Proven lithium in samples;
 - Historic samples up to 1,166 parts-per-million (“ppm”) lithium;
- **Project Pipeline: currently conducting late-stage due diligence on several projects in emerging lithium jurisdictions.**





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