



LAKE WINN

RESOURCES CORP.

HARD ROCK LITHIUM

Drill Ready: Little Nahanni Pegmatite
Group (LNPG) NWT Canada

TSXV: LWR & FSE: EE1A

Corporate Presentation August 2024

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Qualified person

The qualified person for this news release is Buddy Doyle, AUSIMM, a geologist with over 35 years of experience in mineral exploration, discovery and evaluation. Mr. Doyle is a qualified person under the provisions of National Instrument 43-101.

Lithium

The main focus is advancing and developing its 100% owned Little Nahanni Pegmatite Group (LNPG) project in NWT Canada. Where it holds the majority of a drill confirmed multi-kilometer LCT (Lithium, Cesium, Tantalum and Tin) dyke swarm. The task ahead is to develop an economic deposit by drilling.

Gold

Lake Winn also has purchased an option for two 100% owned gold properties in Manitoba. Lake Winn drilled the Cloud property in 2021 and has historic drilling on the Quartz property.

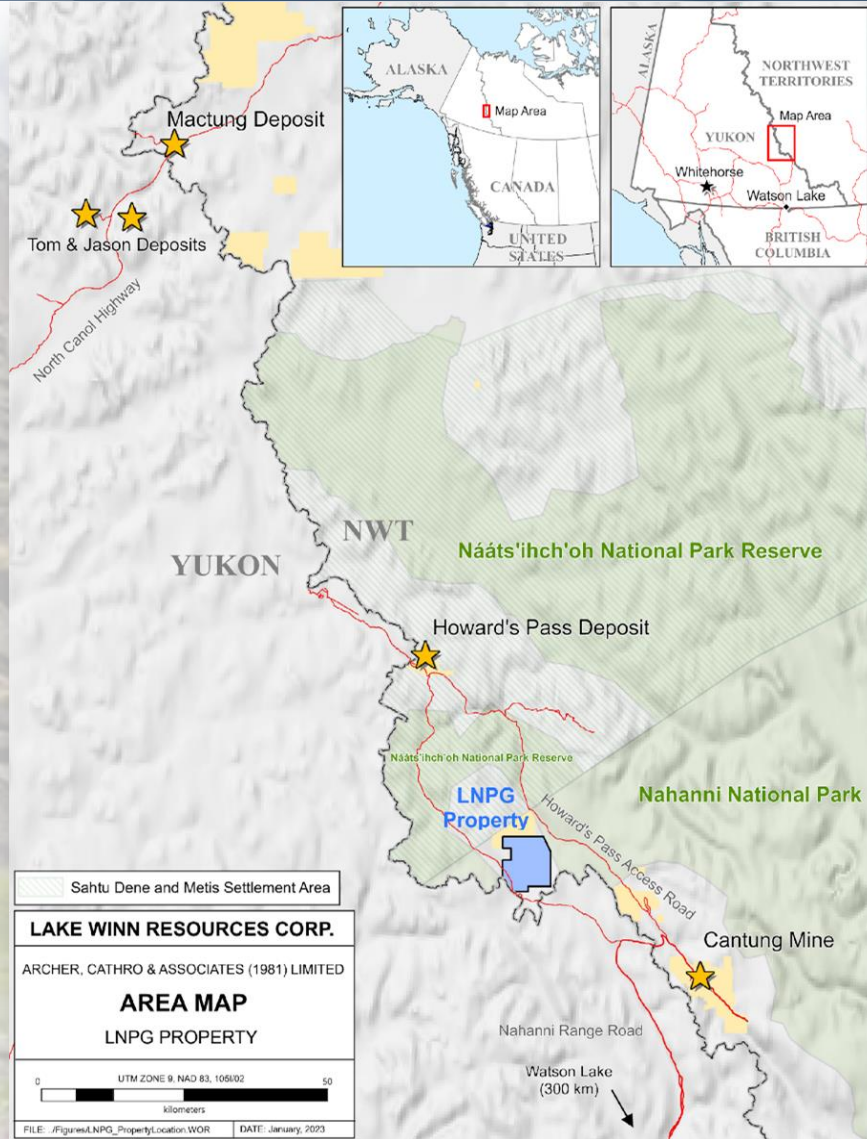


Photo Credits: Archer Cathro channel sampling LCT pegmatite 2016 LNPG project

LNPG – Location and Existing Infrastructure



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RICH MINING DISTRICT WITH EXISTING INFRASTRUCTURE

Expansive project area covering 97 km² (9,682.5 ha).

Located in an established mining district within 40 km of both the Cantung Tungsten Mine and the Howard's Pass Zinc-Lead Deposit.

Heli-Supported from staging area near the Cantung Mine.

Howard's pass road is disused but can be re-opened.

Study shows a 12 km truck grade road can be made to the project for circa \$20 M.

Little Nahanni Pegamatite Group LNPG Project



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100% Ownership (2% NSR to Strategic Metals).

Lithium Tungsten Cesium Pegmatite, same rock type as the largest lithium mine in the world at Greenbushes, located in western Australia.

Canada's Critical Minerals Strategy has commissioned to build a lithium refinery in Thunder Bay Ontario expecting to start 2028.

Good rapport with pro-business NWT indigenous stakeholders Nah?ą Dehé Dene Band (NDDDB).

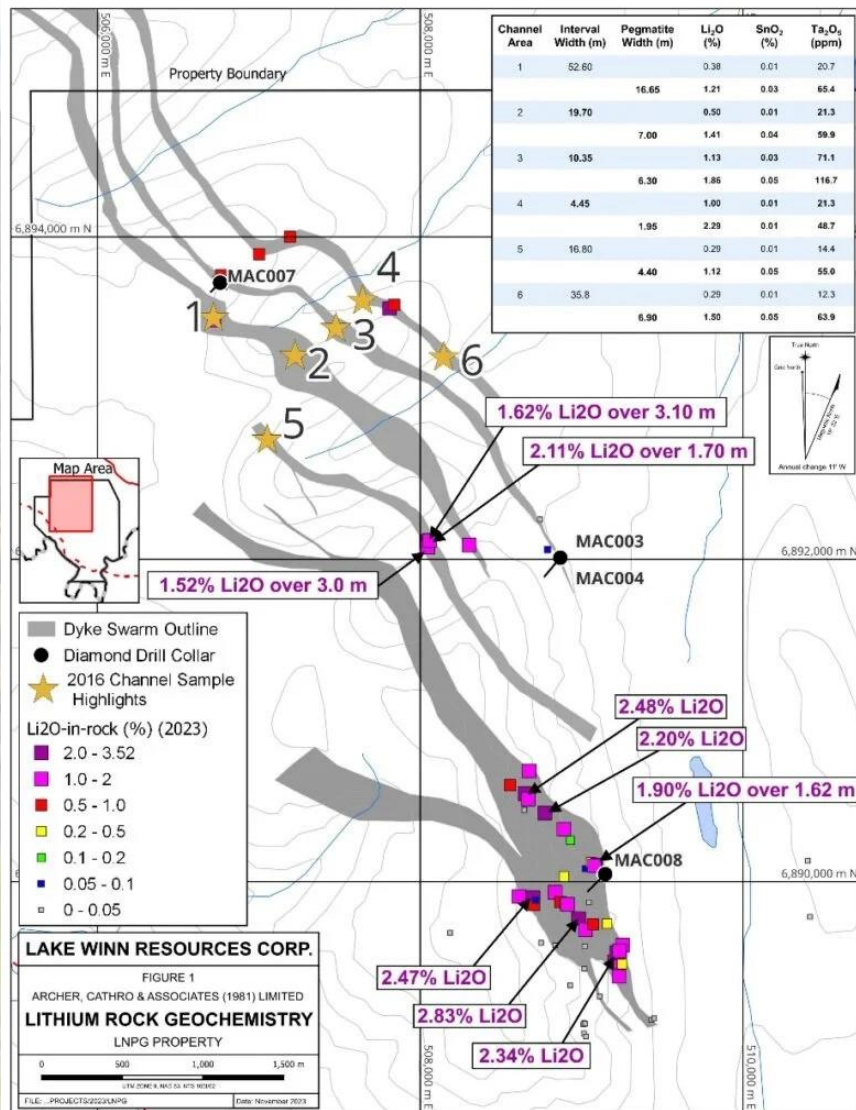
5 Year Duration Class-A Drilling Permit.

DRILLING PLANNED FOR FALL 2024.

History of the LNPG Project



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- 1980 LNPG was Discovered by Teck (Cominco).
- 1990 LNPG was acquired by War Eagle Ltd during the Tech boom when there was a Tantalum shortage.
- 1990 War Eagle drilled 8 holes for Tantalum. The core was also assayed for Lithium with drill core assaying over 1%.
- 2016 Equitorial acquires the LNPG property. The historic drill core is re-assayed for lithium receiving 17.96m of 1.03% and 9.66m of 1.47% and completes a channel sampling program.
- 2017 Lithium boom subsides.
- 2019 New management takes over Equitorial and rebrands to Lake Winn focusing on Manitoba gold after the government issues stimulus packages.
- 2023 Lake Winn conducts geophysics on the LNPG project for Lithium and rock sampling after North American governments promote the mandated EV revolution.
- 2024 Drilling the First Lithium drill program set for summer.

Historical Drilling for Tantalum (Ta_2O_5) 2007



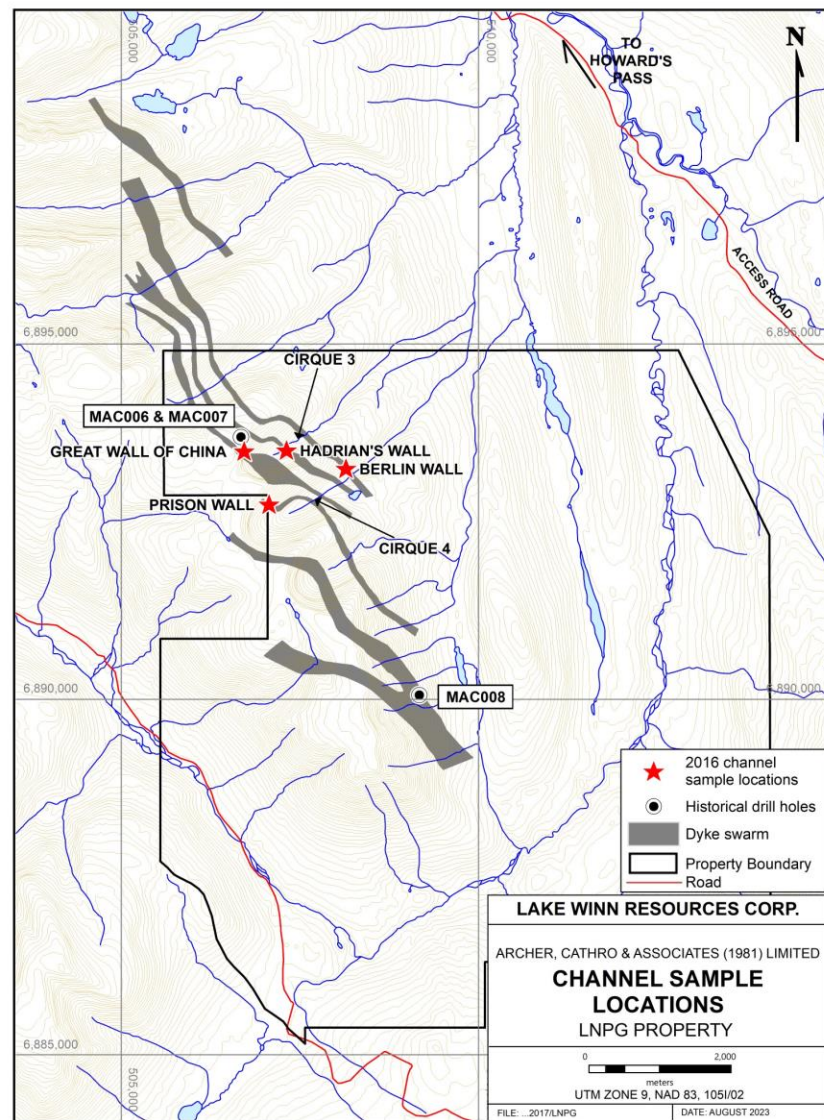
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Tantalum Ta_2O_5 Drilling Results 2007

DDH	From (m)	To (m)	Interval Width (m)	Collective Pegmatite Width (m)	Li ₂ O %	Spod. %	Ta ₂ O ₅ g/t	SnO ₂ g/t
MAC006	61.88	66.86	4.98	2.18	0.26	3.20	76.9	231.1
MAC006	85.60	87.00	1.40	1.40	0.65	8.21	316.6	531.9
MAC006	172.37	190.64	18.27	18.27	0.92	11.59	33.0	149.9
MAC007	30.22	33.62	3.40	3.40	0.20	2.46	57.4	171.5
MAC007	105.84	116.78	10.94	10.94	1.20	15.07	35.4	219.7
MAC007	143.73	149.20	5.47	5.47	0.33	4.15	26.9	104.1
MAC008	37.58	38.73	1.15	1.15	0.58	7.30	172.1	526.9
MAC008	156.63	158.45	1.82	1.82	0.47	5.94	82.0	188.2

Lithium Li₂O Re-Assays 2017

DDH	2007 Length (m)	2007 Grade Li ₂ O	2017 Length (m)	2017 Grade Li ₂ O	% Li ₂ O Increase
MAC006	18.27	0.92%	17.96	1.03%	12%
MAC007	10.94	1.20%	9.66	1.47%	23%



Channel Sample Locations and Results 2016



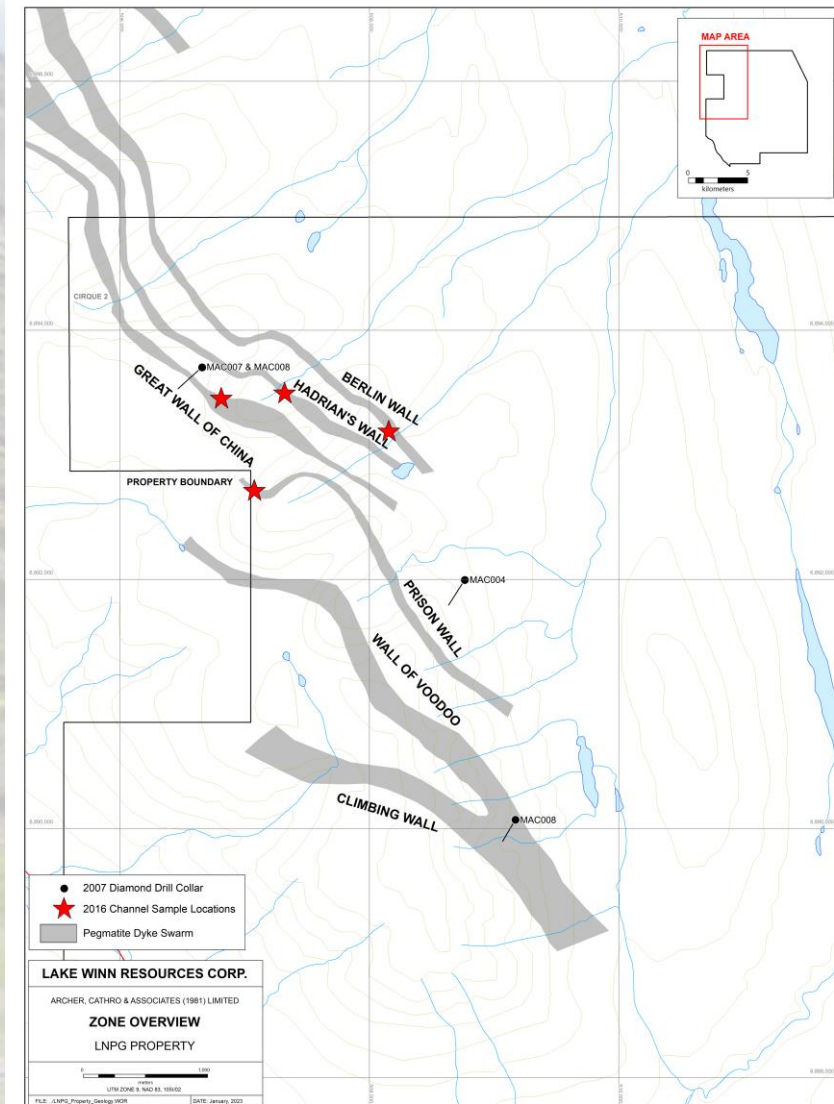
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Channel Samples Assay Highlights 2016

Location	Li ₂ O	Ta ₂ O ₅	SnO ₂	Intersection
Prison Wall	1.57%	250.3 g/t	0.95%	1.70 m
Berlin Wall	2.04%	57.8 g/t	0.05%	4.00 m
Berlin Wall	3.10%	53.6 g/t	0.03%	0.95 m
Prison Wall	2.33%	59.0 g/t	0.05%	1.20 m
China Wall	1.67%	41.4 g/t	0.03%	3.75 m
China Wall	1.83%	67.3 g/t	0.05%	1.25 m
China Wall	1.63%	52.9 g/t	0.01%	5.15 m



Channel Sample Locations are Red Stars



Visual Pegmatite - MAC006



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MAC006 Great Wall of China (White is Pegmatite)



North of MAC006 (White is Pegmatite)

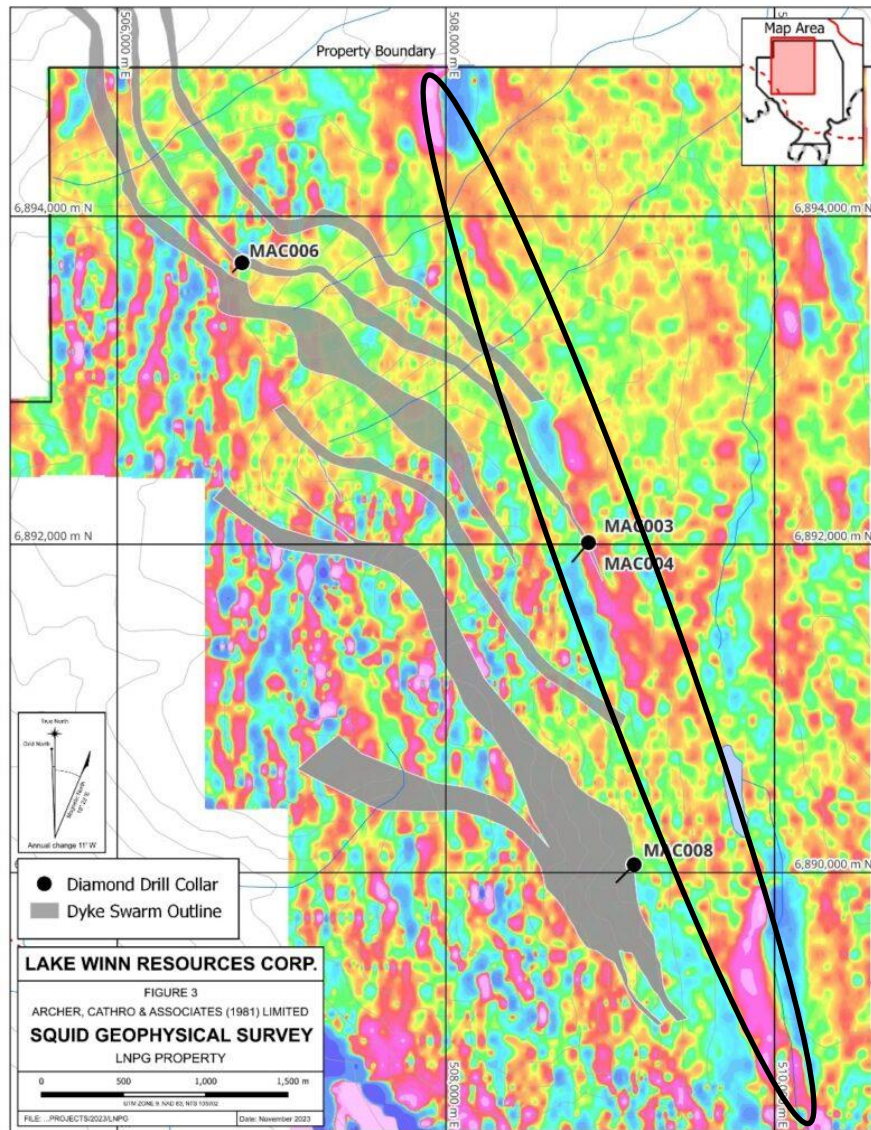


Visual pegmatite is represented all over the LNPG lithium property. MAC006 has the most positive visual showings at surface.

Alpha Primes' Geophysical Signature



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Alpha Prime Pegmatite Strike Length
~7 km long & 80-120 m wide.

LWR uses hyper sensitive magnetic Geophysics 1,000x more sensitive than regular magnetics. The company did 50m spacings meaning, this is the highest quality cutting edge data available in the mining sector 2023.

Lithium is not magnetic, however; lithium is created from volcanic events. The other magnetic minerals outlining the pegmatite dyke swarm are magnetic meaning, the magnetic minerals are outlining the Li_2O .

Proven pegmatite from LNPG and High-grade rock and soil samples give strong support to Alpha Prime's geophysics.

High Grade Rock Samples MAC008 2023



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Rock and Chip Sampling Highlights

Previous Operators who drilled MAC008 in 2007 did a questionable job so, LWR did exploration work around it. Feel free to review the public NI 43-101 document page Fig 15 & 16 p.44-45 of LNPG.

Peak value from spodumene-bearing pegmatite dykes **3.52% Li₂O**.

10 m sample across an outcropping dyke returned **1.77% Li₂O**.

Rock samples collected from a **3-10 m wide** spodumene-bearing dyke that can be traced over an **800 m strike length** returned an **average grade of 1.52% Li₂O**.

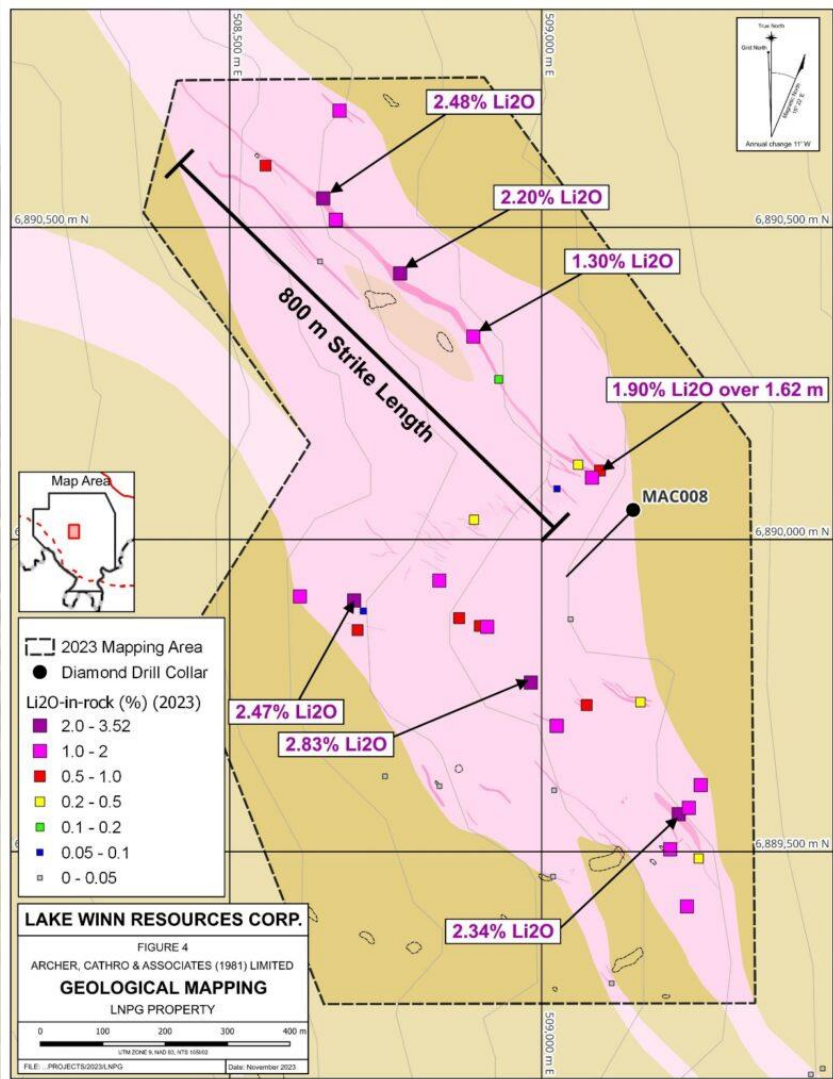
Other 2023 chip sampling highlights not included on this map:

2.11% Li₂O over 1.70 m

1.62% Li₂O over 3.10 m

1.52% Li₂O over 3.00 m

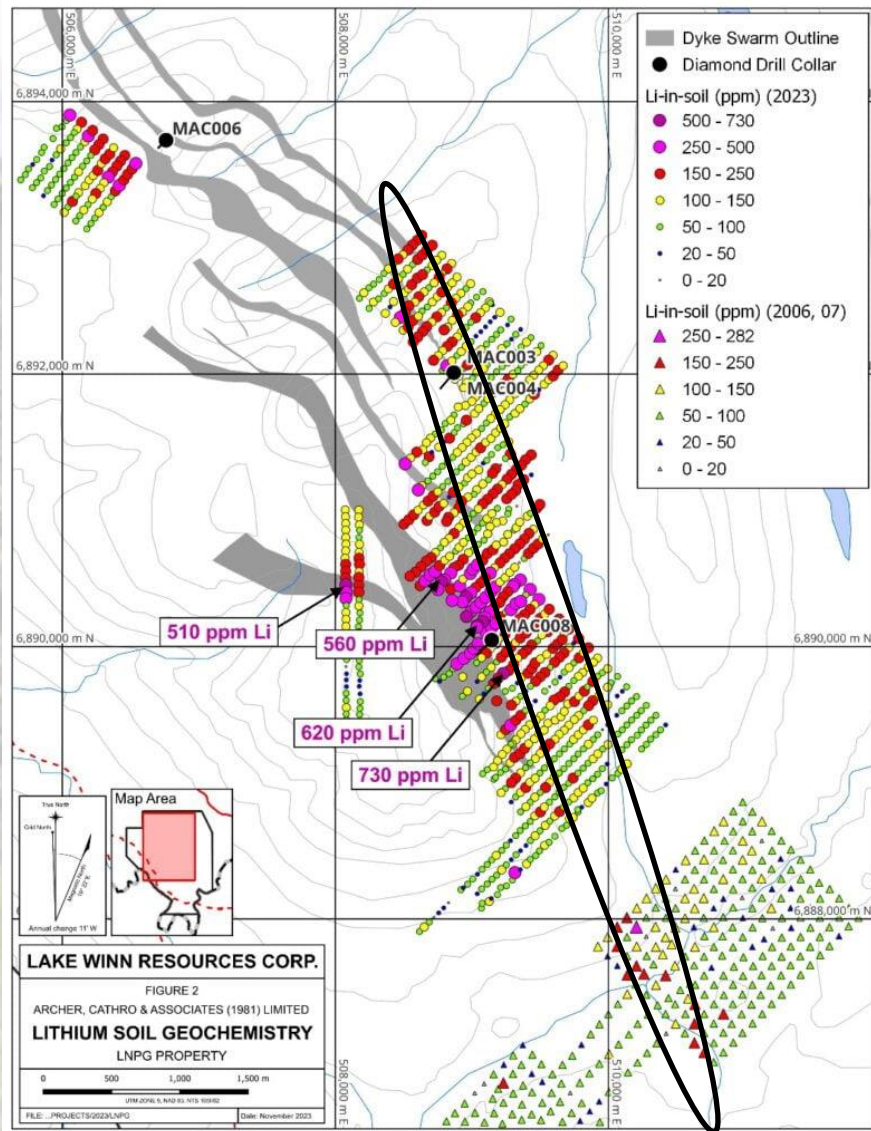
1.90% Li₂O over 1.62 m



Alpha Primes' High Grade Soils 2023



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Soil Sampling Highlights

Soil sampling successfully delineated the extension of pegmatite dyke swarms supporting Alpha Prime's Geophysics that extends into unexplored areas.

944 soil samples were collected in 2023.

Peak value of 730 ppm Li.

- 7 soil samples** returned greater than 500 ppm Li.
- 113 soil samples** returned greater than 200 ppm Li.
- 565 soil samples** returned greater than 100 ppm Li.

Board of Directors



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Patrick Power
PRESIDENT & CEO,
DIRECTOR



Buddy Doyle
VP EXPLORATION,
DIRECTOR



Binny Jassal
CFO,
DIRECTOR



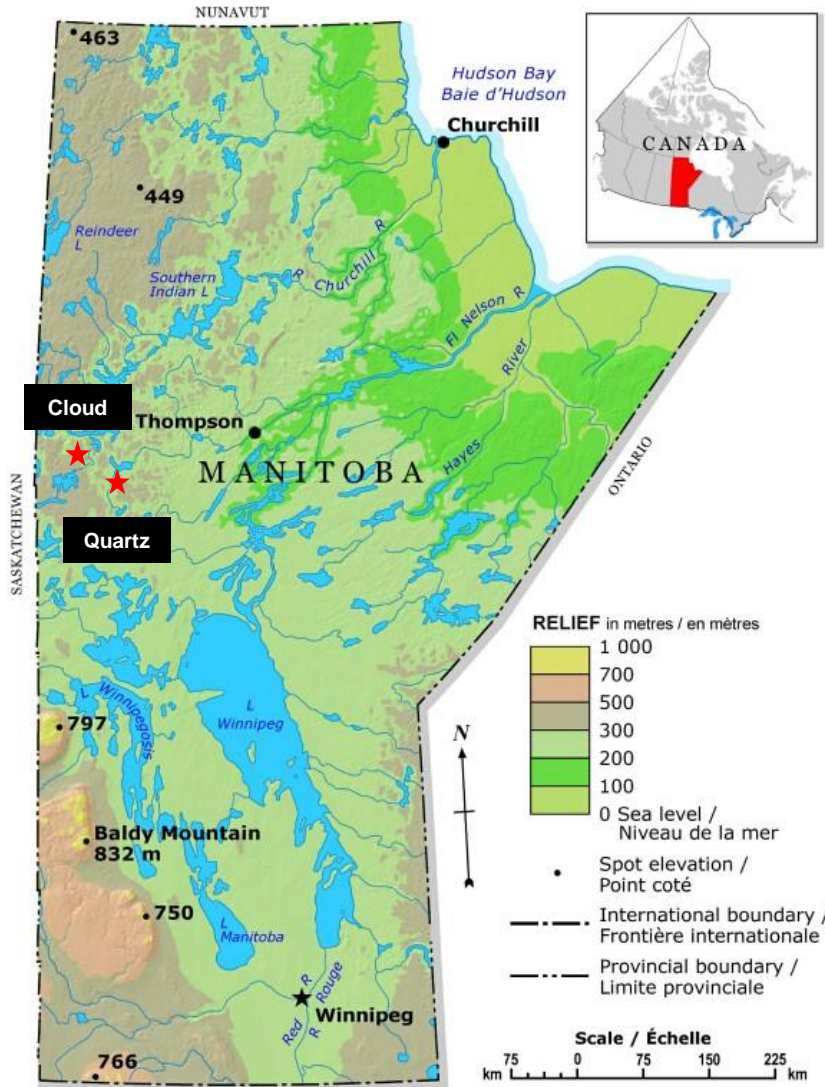
Saf Dhillon
DIRECTOR

Share Structure	
Shares	73,101,639
Warrants	3,680,000
Options	6,045,000

Manitoba Gold – Cloud and Quartz Property



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Cloud Property

- 100% Ownership
- Drill Ready C\$750k
- Strong 1st Pass of Drilling 2021
- Highway Access

Quartz Property

- 100% Ownership
- Historic Drill Results
- 2 km off the Highway

Cloud Gold Property – Flagship Gold Property



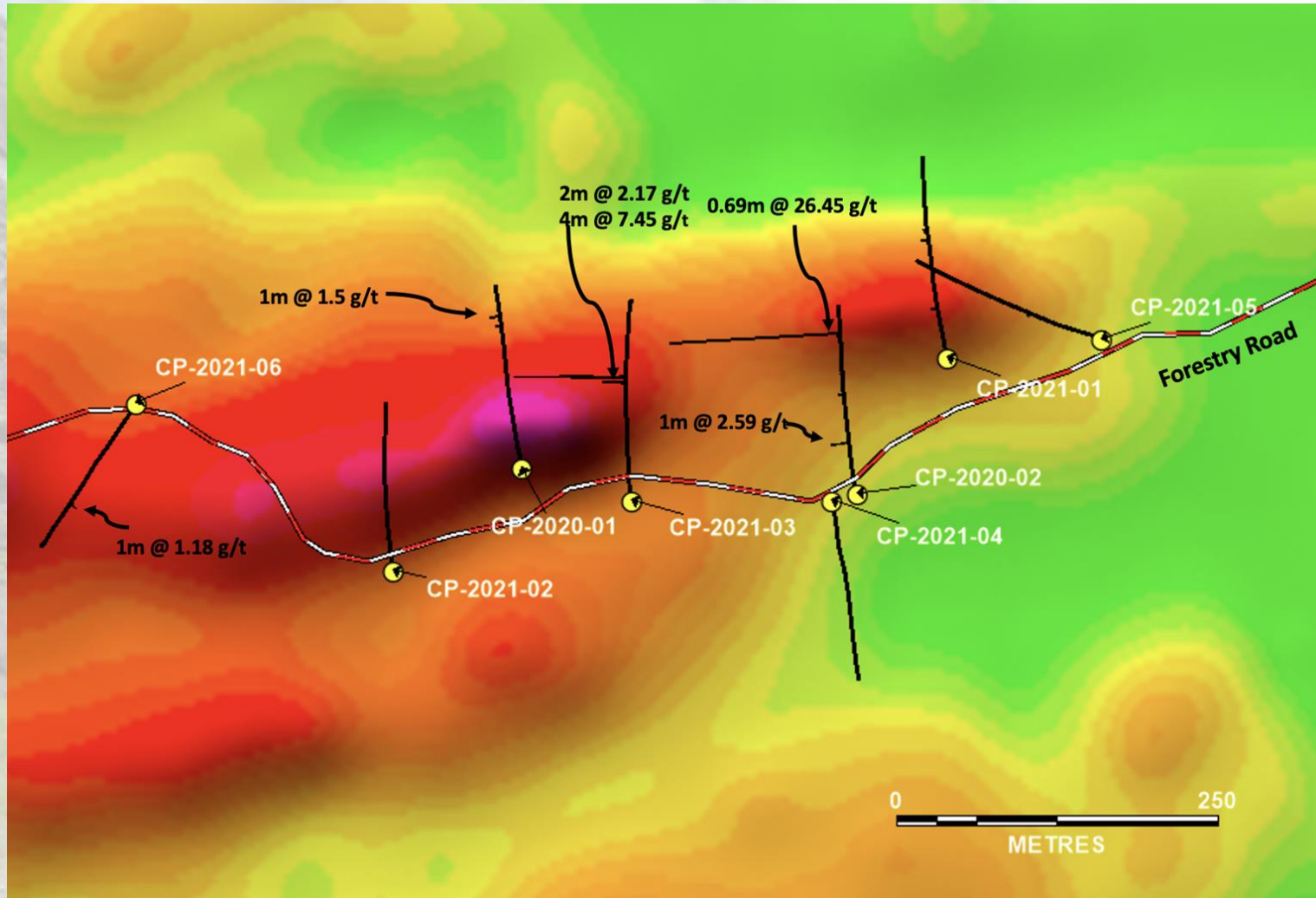
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8 Claims Totaling 1,469 Ha.

The entire signature has a 4 km strike. Map shows where the drilling took place.

Hosted in a distinct magnetic mafic unit. A staple for large gold deposits.

Excellent infrastructure & mining friendly.



Cloud Gold Property – Drill Results 2020-2021



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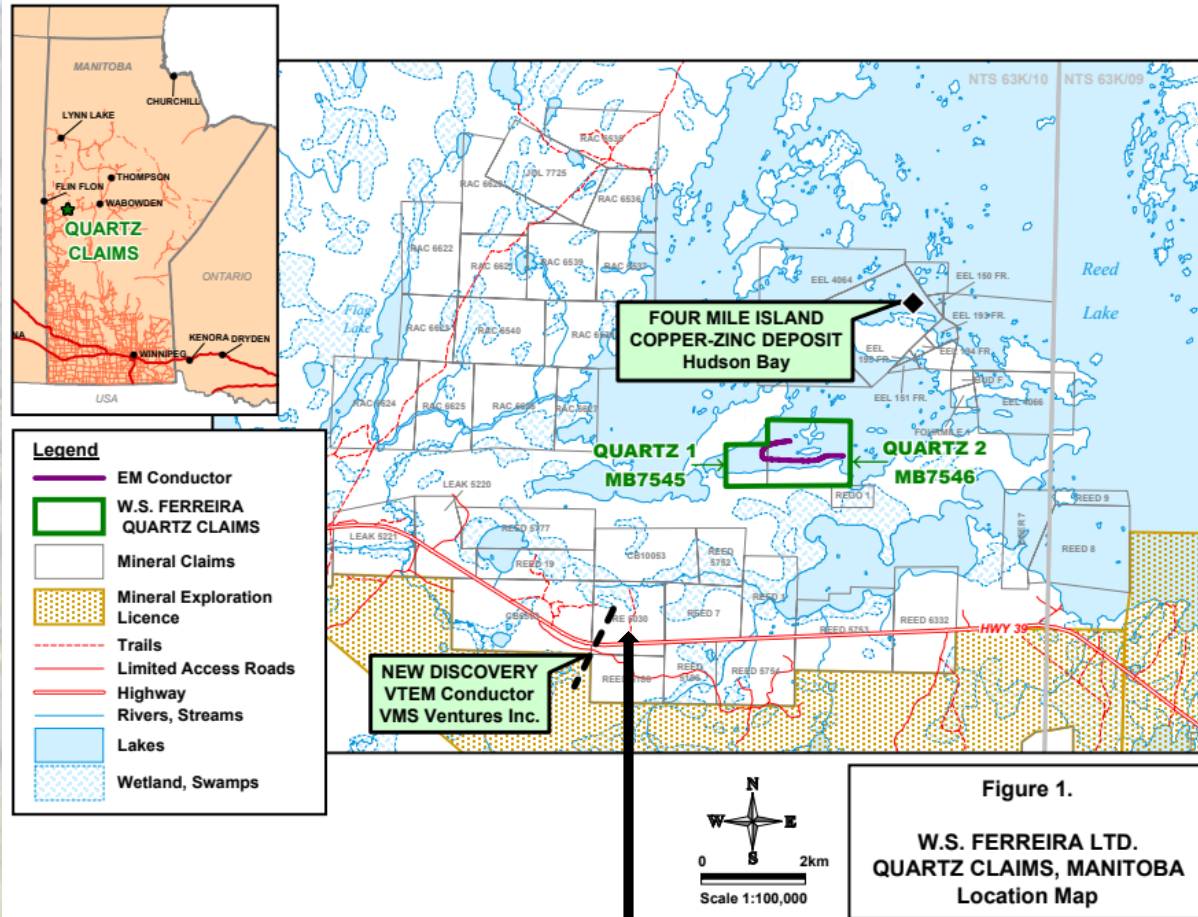


Drilling Highlights 2020-2021				
DDH	From (m)	To (m)	m	g/t
CP02	179.70	180.39	0.69 m	26.54
CP03	141.00	145.00	4.00 m	7.45
CP03	Including	Including	1.00 m	17.30
CP03	Including	Including	1.00 m	10.20

Quartz Gold Property – Drill Results 1975



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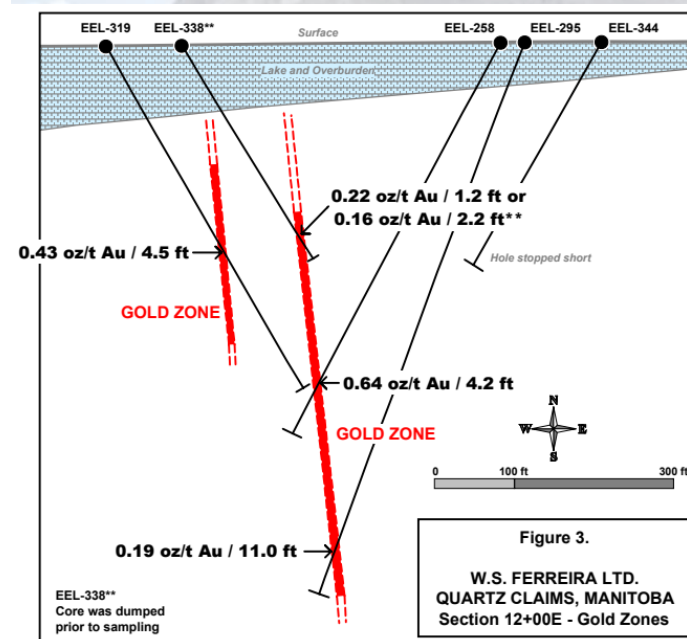
2 Claims Totaling 254 Ha.

2,898 m of NQ Diamond Drilling.

19 Diamond Drill Holes. 186 Core Samples Assayed.

EM Conductor with a 4,800 ft. Strike (700 ft. tested).

2 km off the Highway. Seasonal, Needs Ice to Drill.



HudBay Drilling		
Drill Hole	Feet	Oz/t
Eel-258	4.2	0.64
Eel-285	1.0	0.25
Eel-295	11.0	0.19
Eel-317	10.0	0.14
Eel-319	4.5	0.43
Eel-338	1.2	0.22
Eel-351	3.3	0.09
Eel-352	3.0	0.11

Neighboring Reed Mine. Mined by Hudbay

2,157,375 Tonnes 3.83% Cu, 0.59 Zn, 0.477 g/t Au, & 6.02 g/t Ag

Pre-Feas 2012 by VMS Ventures Allen T Spence., Hatton M., Christensen B.

Due Diligence and Historical Data

- NI 43-101 Report Registered on SEDAR+
- NWT Documentation & Local Support
- Reports from USGS Government Supporting Li₂O Potential
- 100% Ownership Little Nahanni Pegmatite Group (LNPG)
- 7 km Li₂O Strike by 10 - 500 m Width LNPG (Total 14 km Strike Length)
- 7 km Strike by 80 - 120 m Width Alpha Prime (Total 14 km Strike Length)
- Re-analysis of Drill Core Increasing from 1.03% Li₂O to 1.47% Li₂O
- 2016 Channel Sampling showing up to 3.10% Li₂O
- 2023 High Grade Rock Samples showing up to 3.52% Li₂O
- 2023 Soils showing up to 730 ppm



Geologist Credentials – Buddy Doyle

- Ex Rio Tinto VP Exploration Manager

Mining Accomplishments

- Lihir | Gold Mine \$120 Bil (50 mil ounces Au * \$2,400)
- Diavik | Diamonds \$29 Bil (8 mil carats * \$150/ct * 24 yrs)

Financing Proposal for Drilling

- Financing Type: Non-Brokered Financing
- Total Amount: C\$3.5 Million (~49% of the Company)
- Share Price: C\$0.05 per share
- Warrant Price: C\$0.08 for 2 years
- Shares Outstanding: 73,101,639

Use of Proceeds

- 20 Drill Holes on LNPG Lithium Property
- The goal is to prove 100 MT at >1% Li₂O
- Future Financings are Pending Drill Results



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