



# TEARLACH

**Shelby Lithium Properties, Northern Quebec**

**Tearlach Resources Limited  
September 19, 2023**

[Tearlach.ca](http://Tearlach.ca)

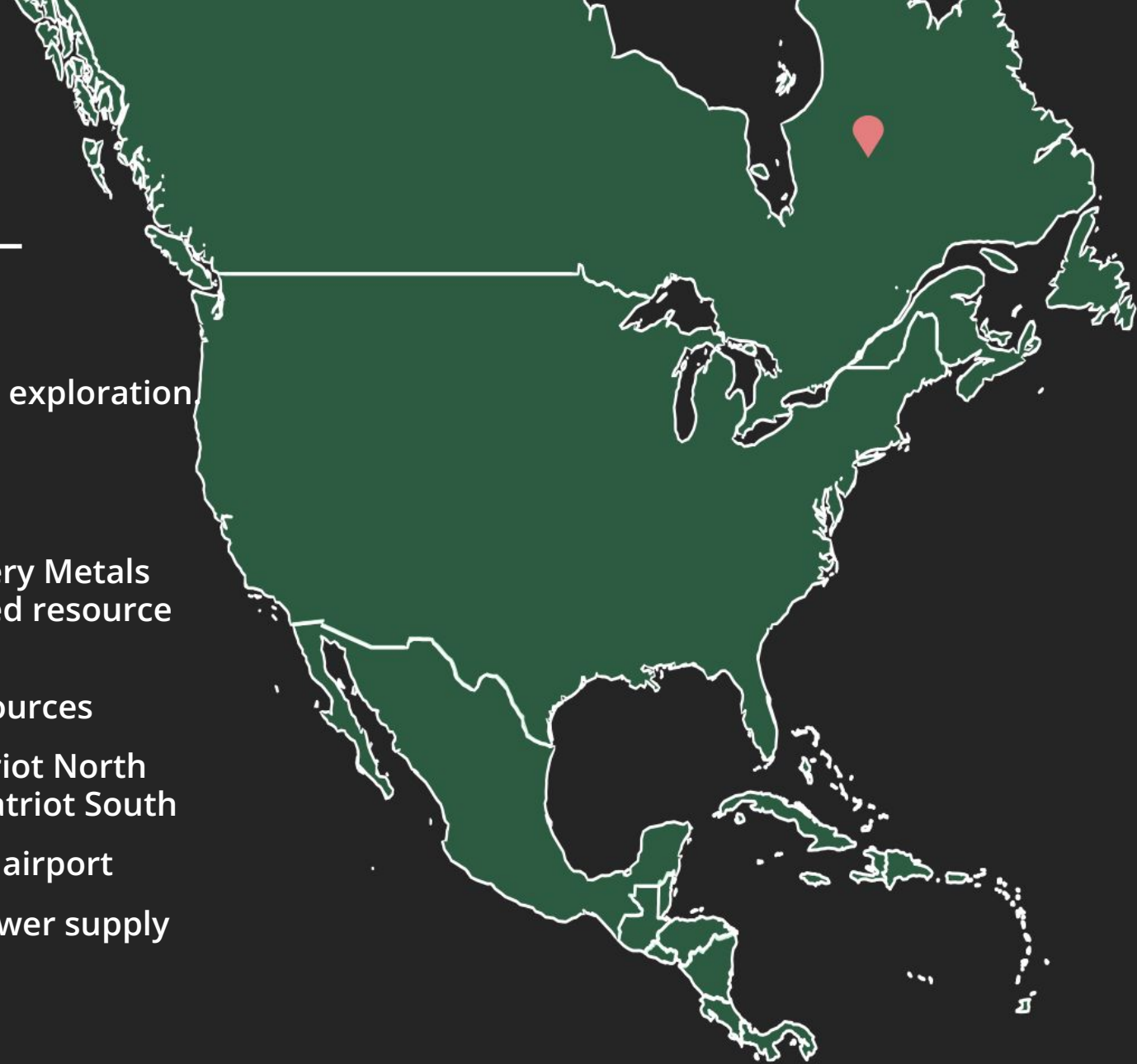
# The Shelby Overview

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- James Bay area, Northern Quebec
- All properties underexplored - no lithium focussed exploration
- High potential for discovery
- Located close to Corvette Property of Patriot Battery Metals (109.2 Mt at 1.42 %  $\text{Li}_2\text{O}$  and 160 ppm  $\text{Ta}_2\text{O}_5$  inferred resource (PMET press release July 30, 2023)
- Contiguous with Cancet Property of Winsome Resources
- Six claim groups – Patriot West, Patriot North, Patriot North Spodumene, Patriot Northeast, Patriot East and Patriot South
- Access by Trans Taiga Road and La Grande Quatre airport
- Power lines are close to the properties for easy power supply



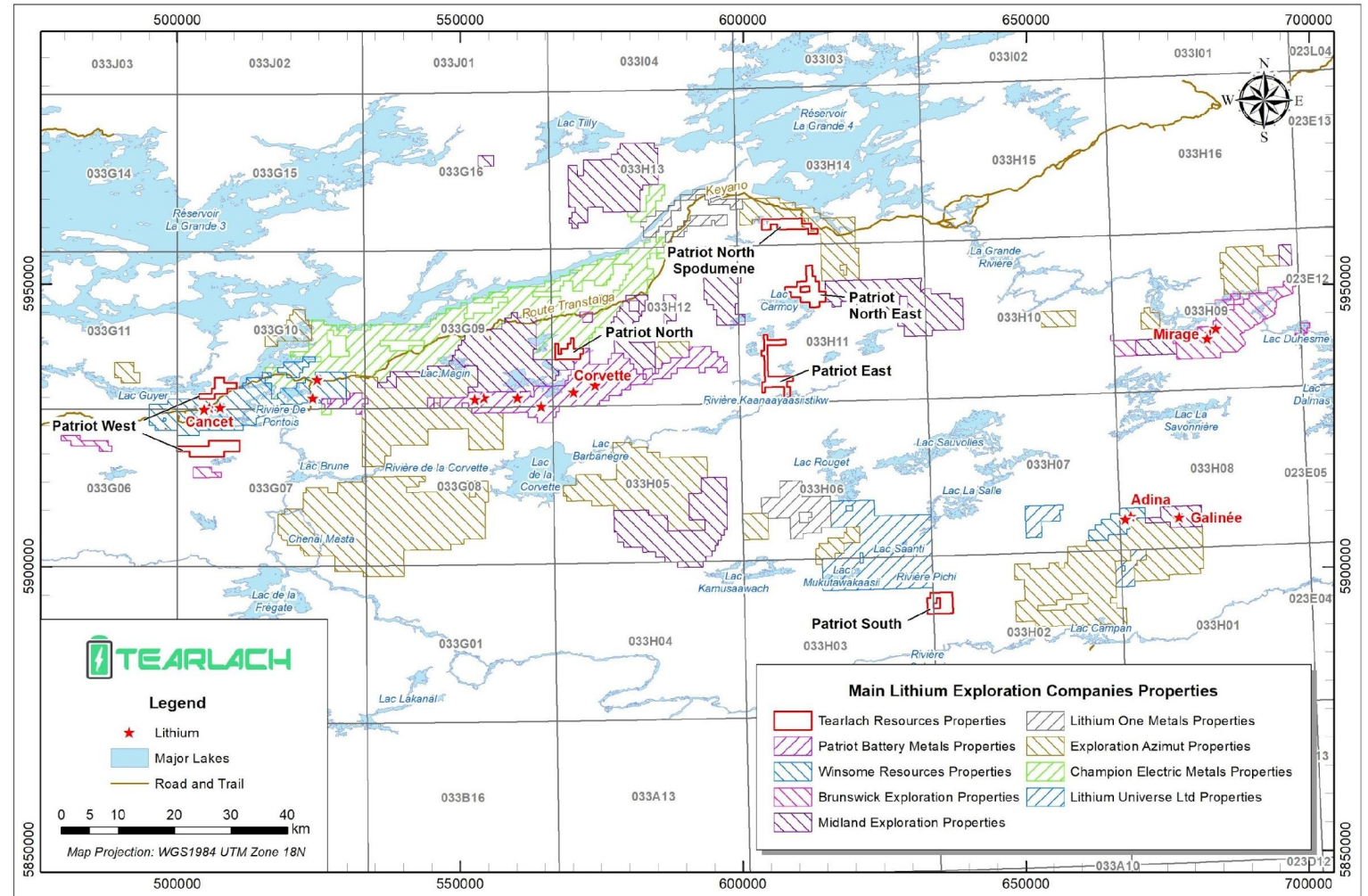
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# The Shelby Project

# Locations

- Patriot West
- Patriot North
- Patriot North Spodumene
- Patriot Northeast
- Patriot East
- Patriot South

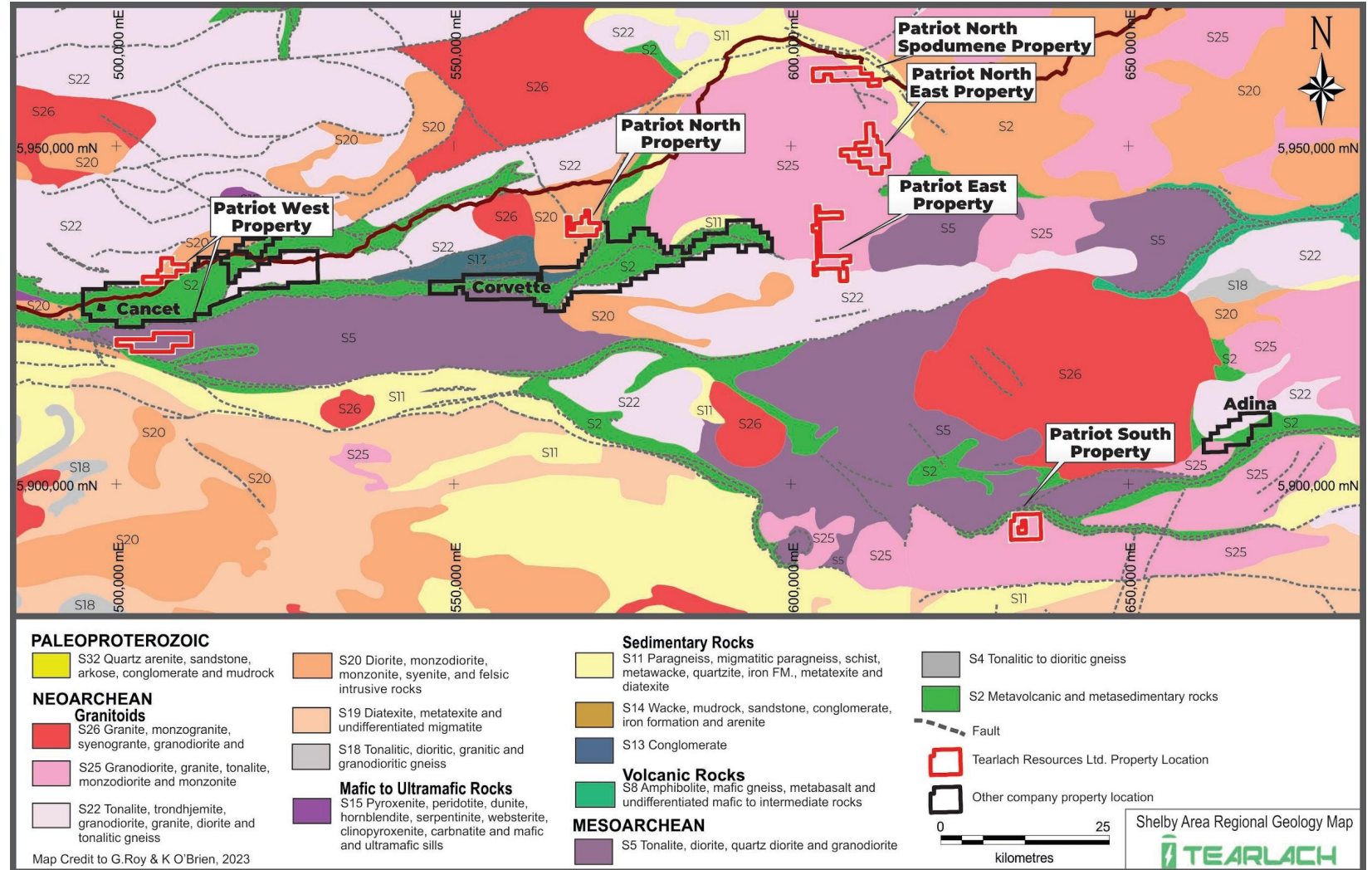


# The Shelby Project

- The 6 Shelby properties are within the La Grande Greenstone Belt
- Along the La Grande and Opinaca Subprovincial boundaries



# Geology



# Patriot West Property

- Adjacent to Winsome's Cancet Property
- Consists of 2 claim blocks totalling 60 claims, 3,124 ha
- NTS 33G10 – north of Cancet
- NTS 33G07 – south of Cancet
- Trans Taiga road access
- MERN has identified 4 pink to white pegmatite outcrops hosted by foliated biotite-magnetite tonalite



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# Patriot North Property

- Adjacent to Corvette Property
- 20 claims, 1023 ha
- NTS 33H12
- MERN has identified 3 white to pink pegmatitic granites and coarse-grained quartz monzodiorite



# Patriot North Spodumene

- Northeast of Corvette Property
- Trans Taiga Road passes through the property
- 30 claims, 1,530 ha
- NTS 33H14
- MERN has identified 7 white to pink coarse-grained pegmatite outcrops hosted by foliated biotite magnetite tonalite
- Vieux Comptoir biotite white to pink pegmatitic granite



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# Patriot Northeast Property

- East of Corvette Property
- 44 claims, 2,224 ha
- NTS 33H11
- MERN has identified 12 white to pink coarse-grained pegmatite outcrops hosted by foliated biotite magnetite tonalite





# Patriot East Property

- East of Corvette Property, along strike
- 36 claims, 1887 ha
- NTS 33H11
- MERN has identified two pink to white pegmatite outcrops hosted by biotite magnetite tonalite and diorite



# Patriot South Property

- Distance from Winsome's Adina property
- 28 claims, 1446 ha
- NTS 33H03 and 33H02
- 4 outcrops of Vieux Comptoir biotite white to pink pegmatitic granite

