

Occurrence Details

Occurrence Number: 116C 077 Occurrence Name: Leduc Occurrence Type: Hard-rock

Status: Unknown

Date printed: 4/29/2025 4:55:17 AM

General Information

Secondary Commodities: coal

Deposit Type(s): Coal

Location(s): 64°32'38" N - -140°21'1" W

NTS Mapsheet(s): 116C09 Location Comments: .5 Kilometres Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as coal lease 3792 in Dec/01 by L. Leduc. Ten other leases were staked nearby soon afterward.

Capsule Geology

The area is underlain by Tertiary coal-bearing sedimentary rocks. The staking may have been based on coal float in the creek.

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
095583	2011	2011 Geological and Geochemical Report on the Shell Creek Project	Rock - Geochemistry, Rock - Geochemistry, Silt - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Detailed Bedrock Mapping - Geology, Prospecting - Other, Prospecting - Other		
094930	2007	Helicopter Magnetic and Radiometric Survey for Logan Resources Ltd. on the Shell Creek Project Forty Mile Landing Area	Gamma-Ray Spectrometry - Airborne Geophysics, Magnetic - Airborne Geophysics		
<u>094739</u>	2007	Diamond Drilling, Geochemical, Geophysical, and Geological Surveys on the SHELL Property	Diamond - Drilling, Drill Core - Geochemistry, Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other	3	345.30
<u>094665</u>	2005	Geochemical and Geophysical Report on the SHELL CREEK Property	Magnetic - Airborne Geophysics, Soil - Geochemistry, IP - Ground Geophysics, Resistivity - Ground Geophysics, Line Cutting - Other		
<u>094604</u>	2005	Report of Aeromagnetic Geophysical Survey Conducted on the SHELL CREEK Property	Magnetic - Airborne Geophysics		
095283	2004	Geochemical Report on the SIMBA 41-214 Claims	Silt - Geochemistry, Bedrock Mapping - Geology, Prospecting - Other		
094418	2002	Geophysical and Geochemical Report-SIMBA 1-40 Claims	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Magnetics - Ground Geophysics, Prospecting - Other		

Related References

Number	Title	Page(s)	Reference Type	Document Type
<u>YCI1994</u>	Yukon Coal Inventory	85	Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Report