

Occurrence Details

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

Status: Unknown

Date printed: 6/14/2025 4:56:10 PM

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

Number Title Worktypes Drilled Prilled Rock - Geochemistry, Rock - Geochemistry, Silt - Geochemistry, Silt - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Prospecting - Other, Prospecting -	
2011 2011 Geological and Geochemical Report on the Shell Creek Project Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Prospecting - Other Prospecting - Other Prospecting - Other Prospecting - Other Geophysics, Magnetic - Airborne Geophysics Ltd. on the Shell Creek Project Forty Mile Landing Area Diamond Drilling, Geochemical, Geophysical, and Geological Surveys on the SHELL Property Diamond Drilling, Geochemical, Geophysical, and Geological Surveys on the SHELL Property Geochemistry, Soil - Geochemistry, Airborne Geophysics, Magnetic - Airborne Geophysics, Prospecting - Other Diamond Drilling, Geochemical, Geophysical, and Geological Surveys on the SHELL Property Magnetic - Airborne Geophysics, Soil - Geochemistry, IP - Ground Geophysics, Resistivity - Ground Geophysics, Line Cutting - Other Report of Aeromagnetic Geophysical Survey Conducted on the SHELL CREEK Property Magnetic - Airborne Geophysics Magnetic - Airborne Geophysics Magnetic - Airborne Geophysics	Meters Drilled
2007 Ltd. on the Shell Creek Project Forty Mile Landing Area Airborne Geophysics Diamond - Drilling, Drill Core - Geochemistry, Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other 2005 Geochemical and Geophysical Report on the SHELL CREEK Property Magnetic - Airborne Geophysics, Soil - Geochemistry, IP - Ground Geophysics, Resistivity - Ground Geophysics, Line Cutting - Other 2005 Report of Aeromagnetic Geophysical Survey Conducted on the SHELL CREEK Property Magnetic - Airborne Geophysics Magnetic - Airborne Geophysics Magnetic - Airborne Geophysics	
Diamond Drilling, Geochemical, Geophysical, and Geological Surveys on the SHELL Property Diamond Drilling, Geochemical, Geophysical, and Geological Surveys on the SHELL Property Soil - Geochemistry, Bedrock Mapping - Geology, Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Soil - Geochemistry, IP - Ground Geophysics, Soil - Geochemistry, Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Soil - Geochemistry, Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Soil - Geochemistry, Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other Detailed Bedrock Mapping - Geology, Magn	
194665 2005 Geochemical and Geophysical Report on the SHELL CREEK Property Geophysics, Resistivity - Ground Geophysics, Line Cutting - Other 194664 2005 Report of Aeromagnetic Geophysical Survey Conducted on the SHELL CREEK Property Magnetic - Airborne Geophysics	345.30
USA SHELL CREEK Property Magnetic - Airborne Geophysics	
995283 2004 Geochemical Report on the SIMBA 41-214 Claims Silt - Geochemistry, Bedrock Mapping - Geology, Prospecting - Other	
994418 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
YCI1994	Yukon Coal Inventory	85	Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Report