



Occurrence Details

Occurrence Number: 105J 014

Occurrence Name: Prevost

Occurrence Type: Hard-rock

Status: Prospect

Date printed: 12/15/2025 10:14:49 PM

General Information

Secondary Commodities: tungsten

Deposit Type(s): Skarn W

Location(s): 62°40'44" N - -130°5'44" W

NTS Mapsheet(s): 105J09

Location Comments: .5 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked in Jul/69 by Newmont as the Sean cl (Y29194). Only preliminary surveys were done. Restaked as Joy cl (Y64580) in Jul/72 by J. Carson and optioned to Selwyn Project (Dynasty EL, Atlas EL, Shield Res L, and Numac O & GL), which conducted mapping and grid soil sampling in 1973 and added more Joy cl (Y72678) in Mar-June and Ajax cl (Y73760) in July. In 1974, Shield changed its name to Precambrian Shield Res L and Atlas changed to Cina Res L, while Dynasty changed to Cyprus Anvil Mg Corp in 1975. Carson restaked as one Lucky cl (YA322) in Jul/76 and Amax of Can L surrounded it with the HA cl (YA44393) in Jul/79 and performed geochem surveys later in the year. Carson restaked as Dancer cl (YA54558) in May/80 and optioned to Kelvin Energy L, which mapped and sampled later in the year.

Capsule Geology

Scheelite occurs in quartz veins in a porphyritic quartz monzonite stock and in skarn at the contacts. The stock intrudes Ordovician to Lower Devonian shale and phyllite and underlying Cambro-Ordovician limestone. Minor sulphosalt veins have been found near the margins of the stock and variscite is also reported. Specimens of quartz veins and greisen alteration from the intrusion assayed as high as 1.6% WO₃. A chip sample across 9.1 m of jointed quartz monzonite assayed 0.06% WO₃.

References

CARSON, J., 1981. Assessment Report *#090845 by J. Carson and L. Austrig.

DYNASTY EXPLORATIONS LTD, 1973. Assessment Report *#060913 by C.I. Godwin.

MINERAL INDUSTRY REPORT, 1973, p. 118-119

Work History

Date	Work Type	Comment
12/31/1980	Geology	
12/31/1980	Other	
12/31/1973	Geology	
12/31/1973	Geochemistry	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
060913	1973	Geological and geochemical Report Joy and Ajax Claim Groups, Y. T.	Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Prospecting - Other		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC016430	Negative of geochemical values and locations map - Joy claims, Ajax claims - 105J/16		Property File Collection	Geochemical Map
ARMC016432	Geochemical overlay map - Joy claims, Ajax claims		Property File Collection	Geochemical Map
ARMC016681	Geochemical results map - 105J/9 - Prevost River		Property File Collection	Geochemical Map
ARMC016680	Geochemical sample stations map - 105J/9 - Prevost River		Property File Collection	Geochemical Map
ARMC016683	Geochem samples map - 105J/9 - Prevost River		Property File Collection	Geochemical Map

