



Occurrence Details

Occurrence Number: 095E 031

Occurrence Name: Ivo

Occurrence Type: Hard-rock

Status: Prospect

Date printed: 4/28/2025 8:06:39 PM

General Information

Secondary Commodities: tungsten

Deposit Type(s): Skarn W

Location(s): 61°2'25" N - -127°6'16" W

NTS Mapsheet(s): 95E03

Location Comments: 1 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Discovered in 1971 by Union Carbide but first staked as Ivo cl (YA36556) and (F02066) in May/79 by CUB JV (Cassiar Res L, Highland-Crow Res L and Union Carbide), which explored with mapping and grid geochem sampling in 1979, substantially enlarged the property and performed additional mapping, sampling, EM and mag surveys in 1980 and 1981, and drilled 12 holes (1222 m) in 1981.

In 1988, Highland-Crow amalgamated with Emerald Lake Res Inc and Noramco Mg Corp under the name of Noramco.

Capsule Geology

Fifteen separate showings have been found near the margins of two Cretaceous or Tertiary stocks. Mineralization consists of scheelite and molybdo-scheelite with pyrrhotite and minor molybdenite in diopside-garnet skarns formed in Lower Cambrian phyllite, quartzite, limestone and dolomite. Grades range from 0.5% to 3.0% WO₃ but most mineralization has been found in small pods. A geophysical anomaly found in an overburden-covered area was drilled, and intersected 7.6 m grading 0.44% WO₃.

Work History

Date	Work Type	Comment
12/31/1981	Drilling	Twelve holes, 1,222 m.
12/31/1981	Geology	
12/31/1981	Geochemistry	
12/31/1981	Ground Geophysics	Also EM surveys.
12/31/1980	Geology	
12/31/1980	Geochemistry	
12/31/1980	Ground Geophysics	Also EM survey.
12/31/1979	Geology	
12/31/1979	Geochemistry	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
096370	2008	Geological Assessment Report on the Molly Claim Group	Historical Drill Core - Geochemistry, Rock - Geochemistry, Silt - Geochemistry, Detailed Bedrock Mapping - Geology, EM - Ground Geophysics, Magnetics - Ground Geophysics, Heavy Mineral Concentrate - Lab Work/Physical Studies		
090730	1980	Report on Geological, Geophysical, Geochemical and Panning Surveys	Soil - Geochemistry, EM - Ground Geophysics, Magnetics - Ground Geophysics, Heavy Mineral Concentrate - Lab Work/Physical Studies, Prospecting - Other		
090553	1979	Report on Geological, Geochemical and Panning Surveys	Soil - Geochemistry, Regional Bedrock Mapping - Geology, Heavy Mineral Concentrate - Lab Work/Physical Studies, Prospecting - Other, Backhoe - Trenching		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC008001	Geochemical results map - Cu, Pb, Zn - Anmac project		Property File Collection	Geochemical Map
YEG1981	Yukon Exploration and Geology 1981	89	Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Annual Report
YEG1982	Yukon Exploration and Geology 1982	89	Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Annual Report
YEG197980	Yukon Geology and Exploration 1979-80	135	Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Annual Report
ARMC018638	Field map - 95E/3 - Coal River and Logan Mtn. area		Property File Collection	Geoscience Map (General)