

Occurrence Details

Occurrence Number: 105B 080 Occurrence Name: Slouce Occurrence Type: Hard-rock

Status: Showing

Date printed: 4/29/2025 9:30:12 PM

General Information

Secondary Commodities: copper, molybdenum, tin, tungsten, zinc

Aliases: Bt

Deposit Type(s): Skarn Sn

Location(s): 60°3'2" N - -131°25'42" W

NTS Mapsheet(s): 105B03 Location Comments: .5 Kilometres Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as Slouce cl (YA29271) in Jun/78 by Klinkit JV (DuPont of Can EL & Duval Corp), which conducted detailed mapping and sampling in 1978 and 1979, hand trenching in 1979 and mapping and sampling in 1980. Restaked as BT cl (YA57348) in Feb/81 by McPres MI EL and optioned to Player Pet L, which performed mapping, geochem sampling and trenching later in the year.

Restaked as Punt cl 1-30 (YB75446) by Archer, Cathro and Associates (1981) Ltd in Feb/96.

Capsule Geology

Five small skarn zones have developed over a length of 400 m within a Permo-Carboniferous limestone unit near the margin of the Cretaceous Seagull Batholith. Tourmaline-magnetite-amphibole-chalcopyrite skarn assaying up to 1.2% Sn is confined to a zone less than 0.5 m wide at the contact. Other zones consist of garnet-amphibole-axinite-calcite skarn with minor scheelite and molybdenite. Traces of sphalerite are also present.

References

MINERAL INDUSTRY REPORT 1978, p. 54.

PLAYER PETROLEUM LTD, Jul/81. Assessment Report #090897 by V. Ryback-Hardy.

YUKON GEOLOGY AND EXPLORATION 1979-80, p. 152.

YUKON EXPLORATION AND GEOLOGY 1981, p. 99.

Work History

Date	Work Type	Comment		
12/31/1981	Geology			
12/31/1981	Trenching			
12/31/1981	Other			
12/31/1980	Geology			
12/31/1980	Other			
12/31/1979	Geology			
12/31/1979	Trenching			
12/31/1979	Other			
12/31/1978	Geology			
12/31/1978	Other			

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<u>096722</u>	2014	STAKING, SOIL SAMPLING, PROSPECTING AND AIRBORNE GEOPHYSICS REPORT – SEAGULL TIN PROJECT	Magnetic - Airborne Geophysics, Rock - Geochemistry, Soil - Geochemistry		

<u>095455</u>	2011	Prospecting, Geological and Geochemical Surveys at the Seagull Tin Property	Rock - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Prospecting - Other
090897	1981	[Geological and Prospecting Assessment on the BT 1-24 Claims]	Rock - Geochemistry, Silt - Geochemistry, Bedrock Mapping - Geology, Prospecting - Other
090593	1980	Sampling and Remapping Report on the MW Mineral Claims	Rock - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology
090803	1979	Report of Geological and Geochemical Surveys on Slouce Project	Rock - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Petrographic - Lab Work/Physical Studies, Hand - Trenching
<u>090470</u>	1978	Klinkit Joint Venture: 1978 Field Programme for Duval International Corporation and Du Pont of Canada Exploration Limited	Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Geotechnical - Studies