



Occurrence Details

Occurrence Number: 105B 141

Occurrence Name: Eagle

Occurrence Type: Hard-rock

Status: Unknown

Date printed: 12/15/2025 1:07:02 PM

General Information

Deposit Type(s): Unknown

Location(s): 60°49'25" N - -131°10'4" W

NTS Mapsheet(s): 105B14

Location Comments: .5 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as Eagle cl 1-32 (YB34975) in Aug/92 by J. White. The Eagle 33-36 cl (YB45930) were added in July/93 by S.J. Clark. In Aug/93, Eagle cl 1-32 were transferred to Eagle Creek Mining and Exploration Corporation which subsequently performed trenching on some of the claims.

Capsule Geology

The area lies southwest of the Tintina Trench and is underlain by sedimentary rocks assigned to the Cassiar Terrane. The area was originally mapped by Poole (1951-1955) and Roddick and Green (1959) of the Geological Survey of Canada. No recent geological mapping has been carried out in the immediate area.

D. Murphy mapped topographic map sheet 105B 11 (located to the south) at 1:50 000 scale in 1987. Gordey and Makepeace of the Geological Survey of Canada released a geological compilation of the Yukon in 2003. Extrapolation of data from these geological maps suggest the occurrence is underlain by Upper Proterozoic quartzite and limestone assigned to the Tsaydiz Formation of the Ingenik Assemblage.

No assessment or other exploration work appears to have ever been filed for this occurrence. Based on placer mining inspection reports the occurrence lies in an overburden covered valley. Depth to bedrock averages approximately 8.5 metres.

References

GORDEY, S.P. AND MAKEPEACE, A.J. 2003: Yukon Digital Geology, version 2.0, S.P. Gordey and A.J. Makepeace (comp); Geological Survey of Canada, Open File 1749 and Yukon Geological Survey, Open File 2003-9 (D).

MURPHY, D.C. 1988-1. Geology of Gravel Creek (105B/10) and Irvine Lake (105B/11) map-areas, Southeastern Yukon. Exploration and Geological Services Division, Indian and Northern Affairs Canada, Yukon Region. Open File Report 1988-1 with two 1:50 000 scale maps.

POOLE, W.H. ET AL., 1960. Geology of Wolf Lake, Yukon Territory. Geological Survey of Canada Map 10-1960. Scale 1:250 000.

YUKON PLACER MINING INDUSTRY 1991-1992. p. 140-142.

Work History

Date	Work Type	Comment
12/31/1993	Trenching	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
092858	1990	Report on the 1989 Exploration Program Yukon yellow Metal Exploration Property	Rock - Geochemistry, Silt - Geochemistry, Regional Bedrock Mapping - Geology, Handblast - Trenching		
092816	1989	Report on the 1989 Exploration Program Oropex Minerals Inc. Property	Historical Drill Core - Geochemistry, Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Regional Bedrock Mapping - Geology, EM - Ground Geophysics, Handblast - Trenching		