



Occurrence Details

Occurrence Number: 095E 052

Occurrence Name: Elf

Occurrence Type: Hard-rock

Status: Anomaly

Date printed: 12/17/2025 7:54:31 PM

General Information

Secondary Commodities: arsenic, bismuth, gold

Deposit Type(s): Plutonic Related Au

Location(s): 61°19'47" N - -127°55'32" W

NTS Mapsheet(s): 95E05

Location Comments: .5 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as Elf cl 1-48 (YB91731) by Hudson Bay Exploration and Development Company Ltd in Sep/98, which carried out grid and contour soil sampling in 1999.

Capsule Geology

Follow-up of regional geochemical silt samples, collected by Hudson Bay, prompted the staking of the claims which cover Late Proterozoic to Lower Cambrian Hyland Group hornfelsed sediments in a contact aureole adjacent to a mid-Cretaceous, Selwyn Suite intrusive stock. Grid soil sampling identified a 1 200 m x 400 m multi-element anomaly with peak values of 676.7 ppb Au, 639.3 As and 323.4 Bi.

References

HUDSON BAY EXPLORATION AND DEVELOPMENT COMPANY LTD, Mar/2000. Assessment Report #094115 by M. Buchanan.

Work History

Date	Work Type	Comment
12/31/1999	Geochemistry	Grid and contour sampling.

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
096364	2012	Geological and Geochemical Report, Mapping and Soil Surveys on the Cantung Block	Gamma-Ray Spectrometry - Airborne Geophysics, Magnetic - Airborne Geophysics, Rock - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology		
095147	2008	Geochemical Report	Soil - Geochemistry		
094115	1999	Assessment Report Geochemical Survey Elf Property	Rock - Geochemistry, Soil - Geochemistry		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC008002	Heavy mineral sampling and sample location map - Caesar Lakes - Anmac project		Property File Collection	Geochemical Map
ARMC018647	Field map - Geological map with corrections to drafted mylar original - Caesar Lakes - Anmac project		Property File Collection	Geoscience Map (General)