



Occurrence Details

Occurrence Number: 105D 169
Occurrence Name: Matt
Occurrence Type: Hard-rock
Status: Showing
Date printed: 12/17/2025 12:51:33 AM

General Information

Secondary Commodities: cerium, gold, lanthanum, lead, silver, titanium, uranium
Deposit Type(s): Vein Polymetallic Ag-Pb-Zn+/-Au
Location(s): 60°0'18" N - -135°22'25" W
NTS Mapsheet(s): 105D03
Location Comments: 1 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as Matt cl (YA82715) in Aug/84 by Central Electricity Generating Board E (Can), which performed a geochem survey in 1985. Noranda tied on Bold cl (YA93807) to the north in Oct/85. R. Bilquist tied on Boud cl (YA96269) to the northwest in Sep/86 and optioned them to Sirius Res Corp, which performed mapping and geochem sampling in 1987. Skukum Gold Inc tied on Hal cl (YA98346) to the northwest in Jul/87 and conducted geochemical surveys, prospecting and mapping in 1988.

Capsule Geology

Quartz veins with pyrite and galena cut a contact zone between Eocene volcanic flows and Cretaceous plutonic rocks. Three showings were located on the Boud claims. The Creek showing consists of quartz veins up to 1.2 m wide containing 1% pyrite and minor galena. Specimens assayed up to 126.2 g/t Ag. The Les Showing consists of veins up to 5 m wide along a 1400 m long topographic lineament. Specimens from the veins assayed up to 2.3% Pb and 216.0 g/t Ag. The Angel Wing Showing also follows a topographic lineament and consists of chalcedonic quartz with traces of pyrite and galena filling cavities up to 4 cm across. Specimens assayed up to 2.9 g/t Au. Central Electricity discovered a 300 m long float train of radioactive volcanic boulders containing amorphous black uranium minerals filling fractures. Specimens averaged 0.11% U3O8 and also contained cerium, lanthanum, titanium, sulphur and iron.

References

CENTRAL ELECTRICITY GENERATING BOARD EXPLORATION (CANADA) LTD, Aug/85. Assessment Report *#091653 by S.E. Amukun and A.T. Turner.
SIRIUS RESOURCE CORPORATION, Jan/88. Assessment Report *#092004 by A.W. Gourlay.
YUKON EXPLORATION 1985-86, p. 188; 1987, p. 118.

Work History

| Date | Work Type | Comment |
|------------|-----------|---------|
| 12/31/1988 | Geology | |
| 12/31/1988 | Other | |
| 12/31/1987 | Other | |
| 12/31/1985 | Other | |

Assessment Reports that overlap occurrence

| Report Number | Year | Title | Worktypes | Holes Drilled | Meters Drilled |
|------------------------|------|---|---|---------------|----------------|
| 091728 | 1987 | Preliminary Evaluation Report on the Golden Partridge Property | Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology | | |
| 091653 | 1985 | Geological and Geochemical Report on the Matt 1-20 Mineral Claims | Rock - Geochemistry, Silt - Geochemistry, Detailed Bedrock Mapping - Geology, Gamma-ray Spectrometry - Ground Geophysics, Petrographic - Lab Work/Physical Studies, Prospecting - Other | | |