



Occurrence Details

Occurrence Number: 105K 022

Occurrence Name: Bobcat

Occurrence Type: Hard-rock

Status: Prospect

Date printed: 8/6/2025 8:03:07 AM

General Information

Deposit Type(s): Epithermal Au-Ag-Cu: High Sulphidation

Location(s): 62°8'6" N - -133°3'45" W

NTS Mapsheet(s): 105K03

Location Comments: .5 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Investigated by J.D. Curry in Oct/65 for Dynasty EL and by Archer, Cathro during 1966 and 1967 for Anvil Mg Corp L, which staked the Bobcat 1-4 quarry leases in Jun/66 and Jul/67. Anvil drilled 3 holes (88 m) in Aug/67. A large block of Canyon cl (YA92110) was tied on to the northwest and the southeast in Jan/84 by a joint venture between Noranda, Brenda ML and Golden Nevada Res Inc as part of a staking rush around the Grew occurrence. The Canyon claims were transferred to A. Carlos in Feb/92. In Feb/93 Carlos optioned his Grew Creek claim holdings to YGC Resources Ltd. YGC carried out a large exploration program in 1993 which included diamond drilling, line cutting, soil sampling, geophysics and trenching throughout the Grew Creek property. In 1994 YGC drilled 14 holes (1307 m) in the South and Main Zones located approximately 18 km to the southeast.

Capsule Geology

The quarry leases cover a large outcrop of Permo-Pennsylvanian limestone of the Anvil Allochthon that was investigated as a potential source of smelter flux. The 1987 claims were staked along a poorly exposed area which is potentially underlain by Tertiary volcanic rocks.

References

YGC RESOURCES LTD., Mar/95. Assessment Report #093239 by R. Stroshein

Work History

Date	Work Type	Comment
12/31/1967	Drilling	Number of holes drilled: 3 Amount of work done: 88 METRES
12/31/1965	Other	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
095828	2011	Assessment Report, 2011 Exploration Program	Gamma-Ray Spectrometry - Airborne Geophysics, Magnetic - Airborne Geophysics, Orthophoto - Airphotography, Diamond - Drilling, Rotary - Drilling, Detailed Bedrock Mapping - Geology, Downhole Survey - Ground Geophysics, IP - Ground Geophysics, Resistivity - Ground Geophysics, Prospecting - Other	70	19107
095232	2009	2009 Diamond Drilling Report on the Canyon Gold Grew Creek Project	Diamond - Drilling	3	1592.30
092002	1987	Geochemical & Geophysical Report on the Grew Creek Property	Electromagnetic - Airborne Geophysics, Magnetic - Airborne Geophysics, Soil - Geochemistry		
091587	1984	Exploration Report of Geological, Geochemical and Geophysical Surveys on the Canyon Claim Group	Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, EM - Ground Geophysics, Magnetics - Ground Geophysics, Heavy Mineral Concentrate - Lab Work/Physical Studies		
019824	1971	Exploration Report Hoho-Bram and Lorna, Roto, Gran, Jean, Aro Mineral Claim Groups Tintina-Anvil Project 1971	Rotary - Drilling, Historical Drill Core - Geochemistry, Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, EM - Ground Geophysics, Gravity Survey - Ground Geophysics, Magnetics - Ground Geophysics, Petrographic - Lab Work/Physical Studies, Prospecting - Other, Data Compilation - Pre-existing Data		
092062	1966	Geological Map of Faro area	Regional Bedrock Mapping - Geology		
017540	1966	Report on Airborne Geophysical Survey, Geochemical Survey and Geological Survey	Electromagnetic - Airborne Geophysics, Magnetic - Airborne Geophysics, Soil - Geochemistry, Bedrock Mapping - Geology		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC016727	Geology map- 105K/3 - Buttle Creek		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC011751	Map - Bobcat limestone leases - Drawing No. WD-831A		Property File Collection	Geoscience Map (General)
ARMC011749	Map - Bobcat limestone leases - Pontoon Lake area - Drawing No. WD-831		Property File Collection	Geoscience Map (General)
ARMC018786	Field map - Pelly River area - 105K/8		Property File Collection	Geoscience Map (General)
ARMC011750	Claim map - Sheet 105K/03		Property File Collection	Geoscience Map (General)