



Occurrence Details

Occurrence Number: 105H 055
Occurrence Name: Zeus
Occurrence Type: Hard-rock
Status: Showing
Date printed: 6/16/2025 12:32:06 PM

General Information

Secondary Commodities: copper, lead, silver, tungsten, zinc
Deposit Type(s): Skarn W
Location(s): 61°51'50" N - -128°58'4" W
NTS Mapsheet(s): 105H15
Location Comments: .5 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as Zeus cl (Y9395) in Aug/67 by Spartan EL, which performed mapping and prospecting in 1967-68. Restaked as Log cl (YA837) in Sep/76 by Noranda, which performed mapping, geochem and EM 16 surveys in 1976 and 1977.

Capsule Geology

Galena, sphalerite, chalcopyrite and scheelite occur in lenses of garnet-diopside-epidote skarn up to 6 m thick that have developed in a limy horizon in hornfelsed Proterozoic rocks adjacent to a Cretaceous granodiorite stock. At least ten separate skarn zones are exposed over a length of 600 m. The highest assays obtained from chip samples were 1.9% Pb, 1.3% Zn, 0.2% Cu, 0.04% W and 58.3 g/t Ag.

References

MINERAL INDUSTRY REPORT 1976, p. 211; 1977, p. 90.
NORANDA EXPLORATION CO. LTD, 1977. Assessment Report #090228 by G. MacDonald.
SPARTAN EXPLORATION LTD, Oct/67. Prospectus Report by R.E. Chaplin.

Work History

Date	Work Type	Comment
12/31/1977	Geology	
12/31/1977	Geochemistry	
12/31/1977	Ground Geophysics	
12/31/1976	Geology	
12/31/1976	Geochemistry	
12/31/1976	Ground Geophysics	
12/31/1968	Geology	
12/31/1968	Other	
12/31/1967	Geology	
12/31/1967	Other	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
096371	2008	Geological Assessment Report on the Suki Claim Group (SUKI 1-80)	Rock - Geochemistry, Magnetics - Ground Geophysics, Prospecting - Other		
090357	1977	Geological Report on the Woah 1-56 and Tai 1-20 Claim Groups	Rock - Geochemistry, Detailed Bedrock Mapping - Geology, Regional Bedrock Mapping - Geology, Prospecting - Other		
019136	1968	1968 Progress Report and Proposed Program 1969	Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology		
		Property Report on Lee, Thor, Zeus, Pal, Star and Snar Mineral Claim			

019915	1967	Property Report on Lee, Thor, Zeus, Rai, Star and Spar Mineral Claim Groups, Yukon Territory, Canada	Regional Bedrock Mapping - Geology, Property Evaluation - Other		
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Related References

Number	Title	Page(s)	Reference Type	Document Type
BROCK000013	Assay sheets - Zeus and Thor East claims - Logan project		Property File Collection	Assays