



Occurrence Details

Occurrence Number: 105G 093
Occurrence Name: Nebocat
Occurrence Type: Hard-rock
Status: Prospect
Date printed: 6/16/2025 8:02:56 AM

General Information

Secondary Commodities: lead, zinc
Aliases: Ano, Cyr, Hoole, Tar
Deposit Type(s): Sediment hosted Sedimentary Exhalative Zn-Pb-Ag (Sedex)
Location(s): 61°21'38" N - -131°19'9" W
NTS Mapsheet(s): 105G06
Location Comments: .5 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as CYR cl (YA25482) in Aug/77 by Newmont, which entered a joint venture with Asamera OL, and explored with mapping, geochem and EM surveys and 6 drill holes (1011.3 m) in 1978 and an EM survey in 1979. G. Clark tied on Tar cl (YB1412) in Dec/87.

Cominco completely surrounded the Cyr cl with Ano cl (YB15420) in Oct/88 and tied on Hoole cl (YB15527) to the northeast and southwest in Nov/88. Cominco explored all three claim blocks with mapping and geochem surveys in 1989 and added more Hoole cl in Sep/89. Cominco continued mapping and carried out geophysical surveys in 1990. The Cyr 36 and 38 claims were transferred to S.W. Barclay in Jan/92.

Capsule Geology

Galena, sphalerite and pyrite occur as disseminations, blebs and veinlets in Cambro-Ordovician siltstone and shale. Two 1978 drillholes intersected 0.4 to 0.5 m of mineralization grading better than 23% combined Pb-Zn, and a third hole 100 m along strike to the southeast intersected 4.25% Pb and 8.1% Zn over 3.0 m.

1990 geochemical results demonstrated that the host shale is anomalous over a strike length of 4.5 km.

References

COMINCO LTD, Oct/89. Assessment Report *#092757 by D.L. Craig.

COMINCO LTD, Nov/90. Assessment Report #092892 by P. MacRobbie.

MINERAL INDUSTRY REPORT 1978, p. 64.

NEWMONT EXPLORATION OF CANADA LTD, Oct/79. Assessment Report *#090500 by H. Limon.

Work History

Date	Work Type	Comment
12/31/1990	Geology	
12/31/1990	Ground Geophysics	Also HLEM survey.
12/31/1989	Geology	
12/31/1989	Geochemistry	Also rock sampling.
12/31/1989	Airborne Geophysics	Also, EM and VLF-EM surveys.
12/31/1979	Ground Geophysics	
12/31/1978	Drilling	Six holes, 1,005.4 m.
12/31/1978	Geology	
12/31/1978	Geochemistry	
12/31/1978	Ground Geophysics	Conducted a CEM Shootback survey on the CYR claims.

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
105G06	2000	2000 Geological and Geochemical Report on the Angierat Project	Rock - Geochemistry, Silt - Geochemistry, Bedrock Mapping -		

092617	2005	2005 Geological and Geochemical Report on the Anglial Project	Geology, Backhoe - Trenching		
095146	2008	Geochemical Report, Cat 1-18 Claims, Cat 19-101 Claims	Soil - Geochemistry		
092892	1990	Assessment Report Geology, Geochemistry Hoole property (Hoole, ANO & Cyr Claims) Watson Lake M.D., Yukon	Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology		
092757	1989	Assessment Report Geology, Geochemistry Hoole, Ano & Cyr Claims Watson lake M.D., Yukon	Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC016337	Geochemical results map 105G/6 - Pelly project		Property File Collection	Geochemical Map

Drill core at YGS core library

Number	Property	Year Drilled	Core Size	Photos	Data
CYR-78-4	Nebocat	1978	BQ	0	1
JOE-78-1	Hasselberg	1978	BQ	16	1
JOE-78-2	Hasselberg	1978	BQ	22	1
JOE-78-3	Hasselberg	1978	BQ	6	1