



Occurrence Details

Occurrence Number: 105G 007
Occurrence Name: Plumb
Occurrence Type: Hard-rock
Status: Showing
Date printed: 12/16/2025 7:47:55 AM

General Information

Secondary Commodities: lead, silver, zinc
Aliases: Nole
Deposit Type(s): Sediment hosted Mississippi Valley-Type Pb-Zn (MVT)
Location(s): 61°19'5" N - -131°11'52" W
NTS Mapsheet(s): 105G06
Location Comments: .5 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked in Aug/61 as Red cl (76787) by Cassiar Asbestos Corporation, which carried out hand trenching later in the year. Restaked in Mar/66 as Tintina cl (Y7768) by A. Racicot; in Jul/71 as Herb cl by H. Fichtner; and in Aug/74 as Jen cl (Y83192) by C. Benson.
Cominco Ltd restaked the occurrence as Nole cl 1-6 (YA21647) in Jul/77 and added Nole cl 7-9 (YA85508) in Aug/77, before carrying out geological mapping and geochemical soil sampling later in the year. Restaked as Val cl 1-10 (YB16497) in Sep/89 by Cominco, which carried out HLEM and magnetometer test surveying in 1990 and drilled 2 holes (213.3 m) in 1997.

Capsule Geology

Breccia and fracture-fill mineralization consisting of sphalerite and galena with variable amounts of pyrite occurs in a sandy dolomite unit that is up to 15 m thick. This unit is part of a sequence of complexly folded and faulted Cambrian to Devonian aged calcareous phyllite, Silurian dolomitic siltstone and Devonian to Mississippian graptolitic shale and grit. Sporadic mineralization can be traced for 2 km along strike.
A strong lead and zinc soil anomaly has formed over the mineralized zone. Soil sampling delineated a 1 000 by 100 m anomaly with >100 ppm Pb (up to 10 400 ppm) and >300 ppm Zn (up to 26 300 ppm) that is open along strike to the southeast.
In 1997, drilling tested soil anomalies and gossanous ferricretes to the southeast of the mineralized zone. Cominco reported that `no significant mineralization was intersected in DDH NO97-02 which tested a sequence of carbonaceous and variably pyritic mudstones, siltstones and silty mudstones. No information was reported for DDH NO97-01, other than it was located somewhere upslope from DDH NO97-02.

References

COMINCO LTD, May/78. Assessment Report #090330 by I.A. Paterson.

COMINCO LTD, Nov/90. Assessment Report #092890 by P.A. MacRobbie.

COMINCO LTD, Apr/98. Assessment Report #093860 by P.A. MacRobbie.

MINERAL INDUSTRY REPORT 1977, p. 86.

Work History		
Date	Work Type	Comment
12/31/1997	Drilling	Two holes, 213.3 m.
12/31/1990	Ground Geophysics	Also HLEM survey.
12/31/1977	Geology	
12/31/1977	Geochemistry	
12/31/1961	Trenching	

Assessment Reports that overlap occurrence					
Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
095461	2011	Diamond Drilling Program on Bob 5 Claim	Diamond - Drilling, Drill Core - Geochemistry	7	2643.20
095115	2008	Assessment Report Describing Geological Mapping, Prospecting, Geochemical Sampling and Geophysical Surveys at the Bob Property	Magnetic - Airborne Geophysics, VTEM - Airborne Geophysics, Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Prospecting - Other		

Related References				
Number	Title	Page(s)	Reference Type	Document Type
ARMC008064	Pelly project 1977 summary - Geochemical map - Figure 15b		Property File Collection	Geochemical Map
ARMC008065	Geophysical survey map - Upper Hoole River		Property File Collection	Geophysical Map
ARMC013971	Report on Red claim group - Hoole River		Property File Collection	Report
ARMC016586	Geochemical map - 105G/6 - Upper Hoole River		Property File Collection	Geochemical Map
ARMC013973	Sketch geological overlay map with geochemical values - Red mineral claim		Property File Collection	Geoscience Map (General)
ARMC013969	Map of Red mineral claims - Hoole River		Property File Collection	Geoscience Map (General)
ARMC013972	Map of Red mineral claims - Hoole River		Property File Collection	Geoscience Map (General)
ARMC013970	Map of Red mineral claims indicating main showing - Hoole River		Property File Collection	Geoscience Map (General)
ARMC016576	Geology map - 105G/6 - Upper Hoole River		Property File Collection	Geoscience Map (Geological - Bedrock)

Drill core at YGS core library					
Number	Property	Year Drilled	Core Size	Photos	Data
Nole97-1	Bob	1997	BTW	0	0
Nole97-2	Bob	1997	BTW	0	0
Tintina-74-A1	Tintina	1974	BQ	0	1
Tintina-74-A10	Tintina	1974	BQ	0	1
Tintina-74-A11	Tintina	1974	BQ	0	2
Tintina-74-A12	Tintina	1974	BQ	0	2
Tintina-74-A13	Tintina	1974	BQ	0	2
Tintina-74-A14	Tintina	1974	BQ	0	2
Tintina-74-A15	Tintina	1974	BQ	0	1
Tintina-74-A16	Tintina	1974	BQ	0	2
Tintina-74-A17	Tintina	1974	BQ	0	2
Tintina-74-A18	Tintina	1974	BQ	0	1
Tintina-74-A19	Tintina	1974	BQ	0	2
Tintina-74-A2	Tintina	1974	BQ	0	2
Tintina-74-A21	Tintina	1974	BQ	0	1
Tintina-74-A22	Tintina	1974	BQ	0	1
Tintina-74-A23	Tintina	1974	BQ	0	2
Tintina-74-A24	Tintina	1974	BQ	0	2
Tintina-74-A25	Tintina	1974	BQ	0	2
Tintina-74-A26	Tintina	1974	BQ	0	2
Tintina-74-A27	Tintina	1974	BQ	0	2
Tintina-74-A28	Tintina	1974	BQ	0	2
Tintina-74-A29	Tintina	1974	BQ	0	2
Tintina-74-A3	Tintina	1974	BQ	0	1
Tintina-74-A30	Tintina	1974	BQ	0	2
Tintina-74-A31	Tintina	1974	BQ	0	2
Tintina-74-A32	Tintina	1974	BQ	0	2
Tintina-74-A33	Tintina	1974	BQ	0	2
Tintina-74-A34	Tintina	1974	BQ	0	2
Tintina-74-A35	Tintina	1974	BQ	0	2
Tintina-74-A36	Tintina	1974	BQ	0	2
Tintina-74-A37	Tintina	1974	BQ	0	2
Tintina-74-A38	Tintina	1974	BQ	0	1

Tintina-74-A39	Tintina	1974	BQ	0	2
Tintina-74-A4	Tintina	1974	BQ	0	2
Tintina-74-A40	Tintina	1974	BQ	0	2
Tintina-74-A41	Tintina	1974	BQ	0	2
Tintina-74-A42	Tintina	1974	BQ	0	2
Tintina-74-A43	Tintina	1974	BQ	0	2
Tintina-74-A44	Tintina	1974	BQ	0	2
Tintina-74-A45	Tintina	1974	BQ	0	2
Tintina-74-A46	Tintina	1974	BQ	0	1
Tintina-74-A47	Tintina	1974	BQ	0	1
Tintina-74-A48	Tintina	1974	BQ	0	2
Tintina-74-A5	Tintina	1974	BQ	0	1
Tintina-74-A6	Tintina	1974	BQ	0	1
Tintina-74-A7	Tintina	1974	BQ	0	1
Tintina-74-A8	Tintina	1974	BQ	0	2
Tintina-74-A9	Tintina	1974	BQ	0	2
Tintina-74-B1	Tintina	1974	BQ	0	2
Tintina-74-B2	Tintina	1974	BQ	0	2
Tintina-74-B3	Tintina	1974	BQ	0	2
Tintina-74-B4	Tintina	1974	BQ	0	2
Tintina-74-B5	Tintina	1974	BQ	0	2
Tintina-74-B6	Tintina	1974	BQ	0	2
Tintina-74-B7	Tintina	1974	BQ	0	2
Tintina-74-B8	Tintina	1974	BQ	0	3
Tintina-74-C1	Tintina	1974	BQ	0	2
Tintina-74-C2	Tintina	1974	BQ	0	1
Tintina-74-C3	Tintina	1974	BQ	0	2
Tintina-74-C4	Tintina	1974	BQ	0	2
Tintina-74-C5	Tintina	1974	BQ	0	2
Tintina-74-C6	Tintina	1974	BQ	0	2
Tintina-74-D1	Tintina	1974	BQ	0	2
Tintina-74-D10	Tintina	1974	BQ	0	1
Tintina-74-D11	Tintina	1974	BQ	0	2
Tintina-74-D12	Tintina	1974	BQ	0	1
Tintina-74-D13	Tintina	1974	BQ	0	1
Tintina-74-D14	Tintina	1974	BQ	0	2
Tintina-74-D15	Tintina	1974	BQ	0	2
Tintina-74-D16	Tintina	1974	BQ	0	2
Tintina-74-D17	Tintina	1974	BQ	0	2
Tintina-74-D18	Tintina	1974	BQ	0	2
Tintina-74-D19	Tintina	1974	BQ	0	2
Tintina-74-D2	Tintina	1974	BQ	0	2
Tintina-74-D20	Tintina	1974	BQ	0	2
Tintina-74-D21	Tintina	1974	BQ	0	2
Tintina-74-D22	Tintina	1974	BQ	0	2
Tintina-74-D23	Tintina	1974	BQ	0	2

Tintina-74-D24	Tintina	1974	BQ	0	1
Tintina-74-D25	Tintina	1974	BQ	0	1
Tintina-74-D26	Tintina	1974	BQ	0	2
Tintina-74-D27	Tintina	1974	BQ	0	1
Tintina-74-D28	Tintina	1974	BQ	0	1
Tintina-74-D29	Tintina	1974	BQ	0	1
Tintina-74-D3	Tintina	1974	BQ	0	1
Tintina-74-D4	Tintina	1974	BQ	0	1
Tintina-74-D5	Tintina	1974	BQ	0	1
Tintina-74-D6	Tintina	1974	BQ	0	2
Tintina-74-D7	Tintina	1974	BQ	0	2
Tintina-74-D8	Tintina	1974	BQ	0	2
Tintina-74-D9	Tintina	1974	BQ	0	1
Tintina-74-E1	Tintina	1974	BQ	0	1
Tintina-74-A20	Tintina	1971	BQ	0	2