



Occurrence Details

Occurrence Number: 105F 003
Occurrence Name: Wopus
Occurrence Type: Hard-rock
Status: Prospect
Date printed: 6/15/2025 11:50:38 AM

General Information

Secondary Commodities: lead, silver
Deposit Type(s): Vein Polymetallic Ag-Pb-Zn+/-Au
Location(s): 61°1'49" N - -133°42'40" W
NTS Mapsheet(s): 105F04
Location Comments: .5 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule
<p>Work History</p> <p>This area was extensively prospected in the 1920's. A few claims were recorded in this area in 1923. Staked by J. Mohagen in Oct/60 as Sam cl (75222) and in Aug/62 as Wopus cl (77913), which were hand trenched and sold to Boswell River ML about 1965. Boswell River added Star cl (Y743) in Feb/66 and performed minor trenching and sampling. Restaked as Bug cl (YA8036) in Aug/76 by Tintina Silver ML, which hand trenched in 1977, and as Ann cl (YA22802) in Jul/78 by a joint venture between Placer Dev L and Newmont, and as Gub & Bos cl (YA48029) in Oct/79 by Golden Empire ML, which trenched in 1980 and 1981 and performed mapping, geochem sampling and road construction in 1982.</p> <p>Capsule Geology</p> <p>Galena occurs in quartz lenses within a thin (1-2 m) dolomite layer which lies between a tuff unit to the south and quartz-sericite schist to the north. The schist resembles the Klondike Schist (Permian). Sevensma reported two assays from galena-bearing quartz veins on claims Wopus 19 and 20. The samples were collected 18.3 m apart and assayed 72.0 g/t Ag and 2.1% Pb across 7 cm and 75.4 g/t Ag and 2.2% Pb across 90 cm. Another zone immediately to the west is associated with a porphyry dyke and is discontinuously exposed for a length of 37 m.</p> <p>References</p> <p>BOSWELL RIVER MINES LIMITED, 1966. Prospectus Report by P.H. Sevensma.</p> <p>TINTINA SILVER MINES LTD, 1978. Assessment Report *#061858 by J.W. Macleod.</p> <p>TINTINA SILVER MINES LTD, 1980. Assessment Report *#061962 by J.W. Macleod.</p> <p>TINTINA SILVER MINES LTD, 1980. Assessment Report *#061963 by J.W. Macleod.</p> <p>WHITEHORSE MINING RECORDER, 1923.</p>

Work History		
Date	Work Type	Comment
12/31/1982	Geology	
12/31/1982	Development, Surface	
12/31/1982	Other	
12/31/1980	Trenching	
12/31/1977	Trenching	
12/31/1966	Trenching	
12/31/1966	Other	
12/31/1965	Trenching	
12/31/1923	Other	
12/31/1923	Other	

Assessment Reports that overlap occurrence					
Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled

094937	2007	Assessment Report, Helicopter Magnetic and Radiometric Survey for It's Your Nickel Exploration Ltd. on the Turn River Uranium Project	Gamma-Ray Spectrometry - Airborne Geophysics, Magnetic - Airborne Geophysics		
093565	1996	Evaluation Survey of the Star 1-16, Mar 1-22 and Charm 1-16 Claims	Rock - Geochemistry		
060003	1969	Geochemical Survey, Assessment Work Report on the NW Claim group	Silt - Geochemistry, Soil - Geochemistry		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC014335	Geology map - Wopus mineral claims - Boswell River, Yukon		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC014331	Handwritten draft - 2. Wopus claims - Boswell River		Property File Collection	Report
ARMC014333	2. Wopus claims - Boswell River		Property File Collection	Report
ARMC014334	Location map - Wopus mineral claims		Property File Collection	Geoscience Map (General)
ARMC014329	Geology and showings - Boswell River area, Whitehorse mining district - Yukon Terr. - Wopus claim group with notations		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC014330	Geology and showings - Boswell River area, Whitehorse mining district - Yukon Terr. - Wopus claim group with notations		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC014328	Field notes - Boswell River - Wopus claims		Property File Collection	Miscellaneous Company Documents