

Occurrence Details

Occurrence Number: 105N 038 Occurrence Name: Bach Occurrence Type: Hard-rock Status: Anomaly Date printed: 8/6/2025 8:03:27 AM

General Information

Secondary Commodities: gold Deposit Type(s): Unknown Location(s): 63°24'24.65" N - -132°30'50.04" W NTS Mapsheet(s): 105N07 Hand Samples Available: No Last Reviewed:

Capsule

The area was sampled first in 1967 by a regional program which identified silt anomalies across Earn Group stratigraphy.

The Bach occurrence is located within the Selwyn Basin which consists of shallow shelf to off-shelf marine clastic and chemical sediments, as well as basinal clastic sediments derived from the Ancient North American Platform to the north-east. The occurrence occurs along the western limit of a broad deformation belt unofficially called the "Gold River Fold Belt".

The occurrence is underlain by an ESE trending package of Road River Group shale with minor chert extending along an ESE trending contact with a broad package of Road River Group chert with lesser shale and siltstone to the north. The southern shale package, which contains a small phyllite member, lies in contact with a unit of Earn Group chert pebble conglomerate to the south. A smaller unit of Earn Group conglomerate extends along western portions of the shale-chert contact.

The location of the occurrence is coincident with a gold in soil anomaly and coincides with geological contacts and structures on the property.

Work History

Date	Work Type	Comment		
12/13/2012	Geochemistry			
12/13/2012	Geochemistry			
12/13/2011	Geochemistry			
12/13/2011	Geochemistry			
12/13/1999	Geology			
12/13/1999	Geochemistry			
12/13/1998	Geochemistry			
12/13/1998	Geology			
12/13/1998	Geochemistry			
12/13/1998	Geochemistry			
12/13/1968	Geology			
12/13/1967	Geology			
12/13/1967	Geochemistry			

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<u>096313</u>	2012	Geological and Geochemical Report on the Bach Property	Soil - Geochemistry, Prospecting - Other		
<u>095750</u>	2011	Geological and Geochemical Report on the Bach Property	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry		
<u>094098</u>	1999	1999 Geological and Geochemical Assessment Report on the Bach Property	Silt - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology		
<u>093970</u>	1998	1998 Geological and Geochemical Assessment Report on the Bach Property	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology		
<u>019809</u>	1968	Hess Area Project Proposed Property Follow-Up 1968 Field Season	Research/Summarize - Pre-existing Data		
<u>019033</u>	1968	Atlas Explorations Limited Project Report 1968 Hess River Area	Silt - Geochemistry, Soil - Geochemistry, Regional Bedrock Mapping - Geology		

<u>018947</u>	1967	Hess River Project Report	Rock - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology	
<u>019032</u>	1967	Hess River Project Report	Data Compilation - Pre-existing Data	