



Occurrence Details

Occurrence Number: 115O 117
Occurrence Name: Blanche
Occurrence Type: Hard-rock
Status: Anomaly
Date printed: 4/29/2025 7:16:35 AM

General Information

Secondary Commodities: gold
Deposit Type(s): Unknown
Location(s): 63°48'55" N - -139°3'30" W
NTS Mapsheet(s): 115O14
Location Comments: 1 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as Jan, etc cl (YA64248) in July, 1981 by D. Franson, who trenched in 1984. N. Hausberg recorded Eving cl (YA64264) 3.2 km to the northwest in July, 1981. The adjoining Lit cl (YA83880) to the west were tied on in June, 1984 by a joint venture between United Keno Hill Mining Ltd. and Falconbridge Ltd. K. Tatlow tied on the adjoining Brazil cl (YA84245) to the east in Jul/84.

The Jan, etc group was transferred to W. Rasmussen, who trenched in 1985 and 1988, probably in conjunction with nearby placer mining activity. S. Schmidt staked Brasil cl (YB23595) to the east in June, 1989.

Re-staked as Mack cl 1-8 (YB39476) in October, 1990 by R. Hughes, who staked the Der cl 1-16 (YB39484) 3.2 km to the southwest in the same month. W. Hawkes tied on 52 Hawk cl (YB40676) in June, 1992, and optioned them to Klondike King Gold Corp. in May, 1993. Klondike King stripped the Hawk 49 etc. cl in June, 1993, before dropping its option in September, 1993. The Hawk 21-24 and 47-52 claims were subsequently transferred to Wealth Resources Ltd.

In March, 1994, R. Demarco staked two blocks of Diamond Hawk claims, The first block cl 1-48 (YB47828) were located southeast of the Hawk claims while the second block cl 49-100 (YB47875) were located northeast of the Hawk claims. In October, 1994 Demarco carried out drilling and trenching on the northeast claim block.

In September, 1995, S. Hill staked Gena cl 1-2 (YB67497) in the southwest corner of the lower group of Diamond Hawk claims (near Diamond Hawk #1 - YB47828).

During 1996, Barramundi Gold Inc. carried out a regional silt sampling, mapping, prospecting, and rock sampling program over part of the Klondike region, including this occurrence. In March, 1999, Barramundi Gold completed 3,850 line km of detailed airborne magnetometer and VLF-EM surveying that covered a 16 km x 24 km area centered about King Solomon Dome and included this occurrence.

Re-staked as Tat cl 1-14 (YC17827) by Vernon Matkovich in December, 1999.

Capsule Geology

The claims are underlain by Middle to Late Permian quartz and/or feldspar augen-bearing quartz-muscovite (+/- chlorite) schist (unit Psa) of the Klondike Schist Assemblage, Yukon Tanana terrane.

Barramundi's 1996 regional silt program returned an anomalous gold result (20 ppb Au) in the Mack Fork drainage basin.

Work History

Date	Work Type	Comment
7/1/2019	Remote Sensing	
12/31/1999	Airborne Geophysics	Also VLF-EM surveys.
12/31/1996	Geochemistry	Part of Barramundi's regional stream sediment survey of the Klondike goldfields.
12/31/1994	Trenching	Demarco carried out work on NE Diamond Hawk claim block.
12/31/1993	Trenching	Stripped area.
12/31/1988	Trenching	
12/31/1985	Trenching	
12/31/1984	Trenching	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
096876	2015	2015 Geochemical Report on the Kate Project	Rock - Geochemistry, Soil - Geochemistry		

094021	1999	Detailed Airborne Magnetics and VLF-EM over the Klondike District, Dawson City - 1999	Electromagnetic - Airborne Geophysics, Magnetic - Airborne Geophysics		
091634	1984	Report on the 1984 Exploration Program in Klondike Gold Fields	Electromagnetic - Airborne Geophysics, Percussion - Drilling, Drill Cuttings - Geochemistry, EM - Ground Geophysics	95	6900.67
060149	1972	Geological and Geochemical Report Yukon Quartz Mineral Claims	Silt - Geochemistry, Soil - Geochemistry		

Related References				
Number	Title	Page(s)	Reference Type	Document Type
1996-1(G)	Geological Compilation Maps of the Northern Stewart River Area, Klondike and Sixty mile Districts (115N/15, 16, 115O/13, 14 and Parts of 115O/15, 16)		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Open File (Geological - Bedrock)