

TOS → GQ  
(new)**GQ PROPERTY****Location and Access:**

The property is located 42 km north-northwest of Sicamous in southern British Columbia. Access is via the Trans Canada Highway and Gorge Creek logging road near Malakwa. UTM coordinates are 376000E, 5666000M (Grid Zone 11U) on NTS Map 082M/2. There is good access to the property via new logging roads.

**Claims:**

The property is comprised of 58 units (1450 hectares) and is recorded in the Kamloops Mining Division.

**History:**

Prior to the 1999 program, there was no evidence or record of work documented on the property and surrounding area.

**Geology:**

The property is underlain by a thick succession of metamorphic rocks of the Monashee Complex. The Anstey granitic pluton (92 Ma) and related(?) dykes, sills and pegmatitic bodies intrude the metamorphic rocks. The Monashee Decollement, a major west dipping thrust structure, reportedly transects the property area and separates Monashee Complex footwall rocks from the overlying Shuswap Metamorphic Complex.

**Mineralization:**

During the 1999 program, **five new mineral occurrences** were discovered along recently constructed logging roads over a 1.5 x 1.5 km area. Mineralization occurs as irregular, 10 to 40 cm+ wide lenses comprised of quartz, calc-silicates and fine-grained sulphides proximal to or within pegmatite zones. The occurrences often display an unusual "granular texture" with infillings of predominantly pyrrhotite and lesser amounts of chalcopyrite and scheelite. Sulphide content ranges from 5-30%.

**Results:**

The new mineral occurrences and several streams contain varying, but anomalous amounts of gold, bismuth, tellurium and tungsten. Highlights from the 1999 program include:

Locality	Au ppb	Bi ppm	Te ppm	W ppm
SW Showing (20 cm)	1580	225	11.2	33.6
SE Showing Area (25 cm float)	2980	156	16.5	26.8
NE Showings (WP 032 - 30 cm)	1250	91	7.3	251
*PR-SL-41 stream anomaly	220	15	4.7	22.7

\* Sample PR-SL-41 is located in the headwaters of another drainage some 3 km NE of the showings.

**Comments:**

These mineral occurrences are unique to this area and the geochemical signatures are similar to some intrusion related deposits in the Yukon and Alaska. The lithologic and structural setting, along with unexplored stream anomalies indicate good potential for the discovery of additional mineralization.

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