

830757

Tatsi

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Sample No.	Zone	Sample Type	Width(m)	Au(g/t)	Ag(g/t)
64849	Upper	Character		0.27	87.0
64848	"	"		0.14	36.5
61303	"	"			
	(100m east-l.s.)	"		10 ppb	8.4 ppm
61302	Lower West	Channel	4.7	3.94	64.7
		(0.114 oz/ton Au, 1.9 oz/ton Ag/15.4 ft.)			
64850	Lower East	Channel	2.0	30.38	1493.0
61301	"	"	2.0	2.62	823.0
	(Weighted average grades - 16.50 g/t Au, 1158.0 g/t Ag and 2.645% Cu over 4 metres or 0.479 oz/ton Au, 33.6 oz/ton Ag, 2.645% Cu/13.1 ft.)				
64836	Lower East	Character		15.53	1548.0

The foregoing results indicate the presence of significant gold and silver grades over appreciable widths. As noted in the table, only two assays for copper are available; ICP analyses indicate copper values for most of the foregoing samples as being in excess of 10000 ppm (+1%).

The presence of locally abundant native silver on the TATSI property makes it somewhat unique relative to the known deposit types elsewhere in the district. BC Minfile contains references to 208 deposits and occurrences in British Columbia with reported native silver. Most of the reported occurrences are in the historic mining camps including Boundary, Beaverdell, Kootenay Arc in southeastern B.C. and the Stewart - Alice Arm district in the northwest and virtually all of these are silver or silver-lead-zinc (gold) systems.

Native silver occurrences in association with predominantly copper mineralization are few and include a skarn deposit in the Kitimat area and the Snowflake occurrence, on a tributary of Zymoetz River 15 km northwest of the TATSI property, where native silver is associated with arsenopyrite and chalcopyrite mineralization in quartz veins marginal to a diorite dyke.