

J. TUACH GEOLOGICAL CONSULTANTS, INC.
DIAMOND DRILL CORE LOG

LATITUDE _____
DEPARTURE S19786.0E S40881.0N (UTM)
ELEVATION _____
DIP AT COLLAR _____
BEARING _____
TOTAL DEPTH _____ CORE SIZE _____
REMARKS NOTES

Tests Depth	D.p	Magnetic Bearing	Corrected Bearing
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Project No. _____ Hole No. BJ-11
Property West end of Terra Nova Properties
NTS 12A/15 Grid Name _____
Date started _____ Completed _____
Contractor _____
Logged by Jim Harris - 1996

Depth & Lithology	Description	Alteration	Mineralization
0 - 14'	Overburden		
14' - 143'	Core recovery 80 - 90% except 48 - 67' - ≈ 50%		
	Felsic to locally intermediate volcanics. Generally a light grey colour. Flecked with "shards" of soft sericite and locally chlorite. Tuffaceous. Hint of layering at 85 - 90° to the core at 70'.	moderate quartz sericite alteration throughout.	3-5% pyrite disseminated, also some veinlets. Sphalerite < 1% between 54 - 58' (only ≈ 6" core) associated with qtz stockwork.
	39-42. Fault zone. Thin imbricated gouge zones.		
	Below 119' - strongly altered often brecciated by alteration.		70-75' previously sampled. 78-82' ¼ core left. small semimassive py. band around 80', ≈ 1" of 50% py, cpy near 82'
143' 0	≈ 138 - 143. Rounded and angular quartz grains in sericite. Breccia? (could be sediment). E.O.H.		@ ≈ 97.5' cpy with py in a veinlet @ ≈ 20° at the core. 118' - 143' <1% disseminated sphalerite, pyrite 10% plus, about half is very fine grained.

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