D. Coles

J.S. Cummings Inc.

LITHOLOGIC LOG

Project T10-R8 Lithologic **Hole no.** 108-4 **Dip** -45° **Started** 9/9/81 **Elev.**

Job no. 264 **Township** T10-R8 **Coord.** 264-38 See Sketch SW 1/4 of T10-R8 **Direction** 336° Mag. **Completed** 9/10/81

Lithotype

0'
5' Overburden

Felsic Exhalite with Minor Altered Felsic Tuff and Chert - fine grained, green to green-grey to grey-white color, locally layered with layers at 5°-55° to the core axis, and .05" to 6" in thickness *

50'

100'

Altered Felsic Tuff - dark green, fine grained with some quartz and chlorite veins the contact with the upper felsic exhalite is at 60°, the lower contact is at 10°-20° to the core axis *

150'
158'

172'

Felsic Exhalite with Chert and Minor Felsic Tuff - grey to grey-green to maroon color, locally layered with most layers at 35°-50° to the core axis, most layers are convoluted and/or broken up *

200'

212'

Bottom of Hole

250'

* I would suggest that this is a sequence of welded felsic tuffs - TCW

300'

350'

400'

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SULPHIDE LOG

Project T10-R8 Lithologic Hole no. 108-4 Dip -45° Started 9/9/81 Elev.

See Sketch

Job no. 264 Township T10-R8 Coord. 264-38 Direction 336° Mag Completed 9/10/81

SW 1/4 of T10-R8

FROM	TO	INTERVAL	EST. % SULPHIDES	EST. METAL (Cu, Pb, Zn)	ALTERATION
5	212	207'	Trace	Pyrite	
Bottom of Hole					