D. Coles

J.S. Cummings Inc.

LITHOLOGIC LOG

Project T10-R8 LITHOLOGIC DRILLING **Hole no.** 108-11 **Dip** -45° **Started** 9/29/81 **Elev.** _____

Job no. 264 **Township** T10-R8 **Coord.** See Sketch 264-38 S.W. 1/4 of T10-R8 **Direction** 156°mag **Completed** 9/30/81

Lithotype

0'

5' Overburden

Hematitic Siltstone and Chert with minor cream colored chert. Color varies from maroon to black. Locally layered with layers at 0° to 60° to the core axis and <.05" to 3"+ in thickness. Felsic grit is present in some scattered layers Locally short sections up to 3" long are brecciated with quartz filling the space between breccia fragments.

50'

35' - 72' - Very magnetic with abundant magnetite

100'

105' Bottom

Entire section magnetic, massive (locally layered), maroon-black iron formation (chert, siltstone, hematite, magnetite) TCW

200'

250'

300'

350'

400'

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SULPHIDE LOG

D. Coles

Project T10-R8 LITHOLOGIC Hole no. 108-11 Dip -45° Started 9/29/81 Elev.

Job no. 264 Township T10-R8 Coord. See Sketch 264-38 S.W. 1/4 of T10-R8 Direction 156°mag Completed

FROM	TO	INTERVAL	EST. % SULPHIDES	EST. METAL (Cu, Pb, Zn)	ALTERATION
5'	105'	100'	<1%	Pyrite	