J.S. Cummings Inc.

LITHOLOGIC LOG

Project: Chandler Mtn. Hole no. 98-8 Dip 90° Started 4/17/79 Elev. ____

See Sketch 270-16

Job no. 270 Township T9-R8 Coord. 13960N 9940W Direction ____ Completed 4/26/79

Lithotype

0'

17' Overburden

Graphitic Shale -

50'

100'

107' Bottom of Hole

150'

200'

250'

300'

350'

400'

Lithotype

400'

450'

500'

550'

600'

650'

700'

750'

800'

Grey to black, bedding is qui distorted and convoluted gen- erally about 45° to core axis veins of quartz and sections brecciation.
Occurring with this shale are zones (3" to 4') of a tuffa- ceous andesite-basalt, dark grey, gritty texture, occurri at 92' and 101' to 105'. Vag layering 45°, mineralization is primarily pods of pyrite.

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SULPHIDE LOG

Project Chandler Mtn. Hole no. 98-8 Dip 90° Started 4/17/79 Elev. _____

See Sketch 270-16
13960N

Job no. 270 Township T9-R8 Coord. 9940W Direction _____ Completed 4/26/79

FROM	TO	INTERVAL	EST. % SULPHIDES	EST. METAL (Cu, Pb, Zn)	ALTERATION
17'	40'	23'	Trace		
40'	107'	67'	1% - 2%		