

*J. S. Cummings, Inc.*

CC-6

2862N, 180E  
Dip - Vertical  
Depth 500'

<u>From</u>	<u>To</u>	
0	6	<u>Overburden</u>
6	10	<u>Red tuffaceous shale</u> Deep red with occasional light green felsic calcareous veins.
10	15.5	<u>Green tuffaceous shale</u> Green, massive, very fine grained, weakly calcareous.
15.5	19	<u>Basalt</u> Green, fine grained, with visible feldspar and mafic grains.
19	25	<u>Green tuffaceous shale</u>
25	37	<u>Basalt</u>
37	42	<u>Green tuffaceous shale</u>
42	68	<u>Red tuffaceous shale</u> Deep red, faintly laminated with occasional felsic calcareous and light green veins.
68	95	<u>Green tuffaceous shale</u> Faintly laminated.

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CC-6 (cont'd)

<u>From</u>	<u>To</u>	
95	137	<u>Basalt (amygdaloidal)</u>  Fine grained, green with 10% amygdules commonly filled with calcite and chlorite and 1" to more than 1' layers of ropy epidote and fragmental flow layers.
137	195	<u>Basalt</u>  Green to reddish-green with calcite-chlorite filled amygdules (<5%). Contains some inclusion of altered red shale and green shale (e.g., 140-143). 184-195 transition zone with some interlayered green tuffaceous shale.
195	199	<u>Green tuffaceous shale</u>  198-199 has a quartz-calcite-epidote vein.
199	335.5	<u>Red tuffaceous shale</u>  Layered with various shades of purple red and often faintly laminated (i.e., more hematite in thin laminae).
335.5	339.5	<u>Basalt (amygdaloidal)</u>
339.5	341	<u>Red tuffaceous shale</u>
341	414	<u>Interlayered red tuffaceous shale and amygdaloidal basalt</u>  Green and reddish-green with layers commonly 6" to 4'.

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CC-6 (cont'd)

From      To

414      430

Red tuffaceous shale

430      436

Green tuffaceous shale

436      457

Gritty andesite tuff

Green with abundant fine grained light green angular to rounded fragments with secondary chlorite, sericite and a dark mineral.

457      500

Interlayered red and green tuffaceous shale

Sulphides

0 - 500

None to trace

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DDH CC-6 (Assays for Portion of Hole)

<u>DEPTH (FEET)</u> <u>FROM COLLAR</u>	<u>% Zn</u>	<u>% Cu</u>	<u>% Pb</u>	<u>Oz/Ag</u>	<u>Oz/Au</u>	<u>S</u>
115.0-119.3	0.05	0.006		None		