

DRILL LOG

HOLE NO CC-10

LENGTH 150'

ELEVATION

COORDINATES 1190N, 580W

HOLE STARTED June 9, 1977

CLIENT

DIP & STRIKE Vertical

HOLE COMPLETED June 13, 1977

PROPERTY Caucomgomoc
Grid B

FROM	TO	DESCRIPTION	ASSAYS
0	11	Overburden	
11	41	Calcareous shale, laminated variety - i.e., light grey, more calcareous and dark grey shale laminae usually 1/50"-1" though may be 3", contorted and fragmented probably slump as piece at 32' indicates soft rock deformation	
* possibly trioctite at 18'			
41	92	Calcareous shale - more massive with less separation of calcareous and shale laying through 1'-2' sections occur with light grey lenses (sometimes broken) in darker shale - bedding dips 35°	
92	97	Transition between calcareous shale and siliceous tuff (or rhyolite) i.e., calcareous siliceous tuff (as below - calcite)	
97	105	Siliceous tuff or rhyolite, massive grey, fine-grained, with visible feldspar and quartz crystals or fragments mostly rounded and fuzzy edged, few are angular pyrite and sphallerite.	
97	105	Siliceous tuff - no lamination, quite massive, grades from light grey welded quartz tuff (with chlorite-sericite alteration) with minor grey-black lithic fragments to a more lithic siliceous tuff towards bottom, i.e., more grey-black lithic fragments and matrix is darker grey - quartz-feldspar fragments fuzzy edged throughout	
105	135	Transition zone - calcareous siliceous tuff or tuffaceous calcareous shale, massive, i.e., calcareous grey fine-grained massive, with feldspar and quartz crystals or fragments and grey-black lithic fragments - all angular or rounded	
135	150	Calcareous shale - laminated variety, some fragmentation 1/50"-1", laminae of light grey (more calcareous) and dark grey shale, bedding commonly 45° though fragmentation may cause problem.	

J. S. Cummings, Inc.

DDH CC-10 (Assay for Portions 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>
97 - 102	0.15	0.018				
102 - 105	2.00	0.088	0.10	0.2	0.015	7.53
105 - 108.2	0.35	0.056				