

CONVENTIONAL CORE #1, 7469-7477

CUT 8'; RECOVERED 5-1/2'

Top:

- 12" Chloritized Volcaniclastite, dark greenish grey, dense, very fine grained, very well indurated, numerous fractures filled with calcite and quartz.
- 18" Chloritized and Highly Altered Volcaniclastite, greenish grey, well indurated, dense, fine grained, numerous inclusions of irregular shaped carbonate and chert. Numerous fractures filled with calcite and quartz, occasional pyrite. Apparent dip of 65°. Serpentine and pyrite are abundant in lower 6".
- 10" Hornfels?, dark mafic rock, black, dense, highly indurated with minor disseminated pyrite, numerous micro-fractures filled with calcite, serpentine, and chlorite. Bottom 2" contains 1" band of medium grey chert.
- 26" Highly Chloritized and Serpentinized Volcaniclastite, greenish grey, well indurated, dense, fine grained. Numerous irregular shaped carbonate and chert inclusions. Slight foliated structure.