

PROPERTY PROJECT 152		PAGE- 1
OPENADA MINES LIMITED		
LOCATION <u>220 N - 150 W</u>	BEARING <u>110° (True)</u> <u>141° (Mag.)</u>	HOLE NO. <u>152-2</u>
LOGGED BY <u>P. V. FRIESTON</u>	ELEVATION _____	DIP <u>-30°</u> FINAL DEPTH <u>492.0'</u>
STARTED <u>October 7, 1956</u>	TESTS (CORRECTED)	
FINISHED <u>October 11, 1956</u>		
CASING <u>6 Feet</u>	230.0' - 66° 482.0' - 64°	
CORE SIZE <u>1 1/2"</u>		

FROM	TO	DESCRIPTION
0.0	5.0	Overburden
5.0	174.0	ANDESITE: Numerous quartz and calcite filled stringers at high and low angles to core. 32' - 35' Feldspar filled phenocrysts. 173' - 4" jasper (quartz) stringer at 30° to core.
174.0	177.0	QUARTZ: (Impure) - contact zone - some andesite remnants.
177.0	216.0	TUFFS: Altered - jasper injections. Bedding at 25° to 35° to core. Bright red jasper developed near bottom contact.
216.0	225.0	MINERALIZED ZONE: Highly silicified tuffs - in places all silica with stringers of pyrite - some galena associated with pyrite and later quartz stringers - also zinc blende (sphalerite) - some disseminated pyrite. 221.5' - 223.0' Chloritized, mineralized tuffs remnants with disseminated pyrite.
225.0	426.0	MINERALIZED ZONE: Altered tuffs - stringers and disseminated pyrite (same as previous). Bedding at 25° to core. 244.0' - 248.0' Vugs in calcite-quartz stringers.
426.0	437.0	ALTERED (silicified) ANDESITE: Numerous quartz stringers. 429.5' - 432.0' pyrite mineralization in quartz.
437.0	492.0	ALTERED ANDESITE: 481.0' - 492.0' Epidote filled fractures 492'
	492.0	END OF HOLE