



DIAMOND DRILL HOLE LOG

PROPERTY *HAND CAMP*LOCATION *GREEN BAY DIST. (NEED)*NTS # *12H-8*HOLE NO. *MZ-83-1*ELEVATION DIP *-45° @ 115° Az* STARTED *AUG. 24/83*LOGGED BY *W Burton* CORE *BQ* COMPLETED *AUG. 25/83*GRID CO-ORDINATES *LINE 33 SOUTH : 3+50 E* CONTRACTOR *PETRO*

FOOTAGE		DESCRIPTION	HOLE NO. MZ-83-1
from	to		PAGE ONE
0	25.5	Over burden (bog and boulders)	
25.5	221.0	Rhyolite	
	25.5 to 179	Very dark green to black, strong chlorite alteration, quartz/epidote overprint, magnetite mineralization 5% to 15%. Rare trace pyrite; one trace chalcopyrite. Minor blood red chert as small round knots. Fragmental appearance due to zoned alteration of stockwork fractures. Section entirely silicified. Magnetite mineralization graduates to predominantly hematite (specularite) at base of section.	
	179 to 189	dk green tuffaceous unit or fine fragmental; not silicified, strong chlorite alteration, minor magnetite, hematized, minor qtz./epi. alteration.	

FOOTAGE		DESCRIPTION	HOLE NO MZ-83-1
from	to		PAGE TWO
		189 - 201.5 - as from 25.5 to 179	
		201.5 - 221.0 - more intense alteration of rhyolite or possibly originally a mafic volcanic?	
221	231	Diabase Dyke - massive, medium grained, dark green intrusive.	
231	250	Rhyolite - as above with intense chlorite / magnetite alteration and later quartz / epidote overprint. Carbonate open space fill last event.	
		E.O.H. 250.	