

# DRILL HOLE LOG

PROJECT UJV HOLE TH11 LOCATION ZONE 54 CORE SIZE BQ STARTED 29/08/79 FINISHED 01/09/79 PAGE 1 OF 7  
CLAIM GROUP TOMBSTONE LENGTH 492' DIP -53° AZIMUTH 000° COLLAR ELEVATION 4850' DRILLED BY CARON LOGGED BY EATON

[illegible]

**DRILL HOLE LOG**  
 PROJECT UJV HOLE TH11 LOCATION ZONE S4 CORE SIZE BQ STARTED 29/08/79 FINISHED 01/09/79 PAGE 2 OF 7  
 CLAIM GROUP TOMBSTONE LENGTH 492' DIP -53° AZIMUTH 000° COLLAR ELEVATION 4350' DRILLED BY CARON LOGGED BY EATON

PROJECT UJV HOLE TH11 LOCATION ZONE 54 CORE SIZE BQ STARTED 29/08/79 FINISHED 01/09/79 PAGE 2 OF 7  
CLAIM GROUP TOMBSTONE LENGTH 492' DIP -53° AZIMUTH 000° COLLAR ELEVATION 4350' DRILLED BY CARON LOGGED BY EATON

GEOLOGICAL DESCRIPTION	SAMPLE NUMBER	RADIO-ACTIVITY IN CPS BGS-ISL	GEOCHEMISTRY AND ASSAY				% RECOV	GEOLOGY	STRUCTURE L to core	HOLE DEPTH (FEET)	MOUNT SOPRIS GAMMA PROBE LOG																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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PROJECT UJV HOLE TH11 LOCATION ZONE 54 CORE SIZE BQ STARTED 29/03/79 FINISHED 01/09/79 PAGE 3 OF 7  
CLAIM GROUP TOMBSTONE LENGTH 492' DIP -53° AZIMUTH 000° COLLAR ELEVATION 4350' DRILLED BY CARON LOGGED BY EATON

[illegible]

# DRILL HOLE LOG

PROJECT UJV HOLE TH11 LOCATION ZONE 54 CORE SIZE BQ STARTED 29/08/79 FINISHED 01/09/79 PAGE 4 OF 7  
CLAIM GROUP TOMBSTONE LENGTH 492' DIP -53° AZIMUTH 200° COLLAR ELEVATION 4850' DRILLED BY CARDN LOGGED BY EATON

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PROJECT UVV HOLE TH11 LOCATION ZONE 54 CORE SIZE BQ STARTED 29/08/79 FINISHED 01/09/79 PAGE 5 OF 7  
CLAIM GROUP TOMBSTONE LENGTH 492' DIP 53° AZIMUTH 000° COLLAR ELEVATION 4050' DRILLED BY CARON LOGGED BY EATON


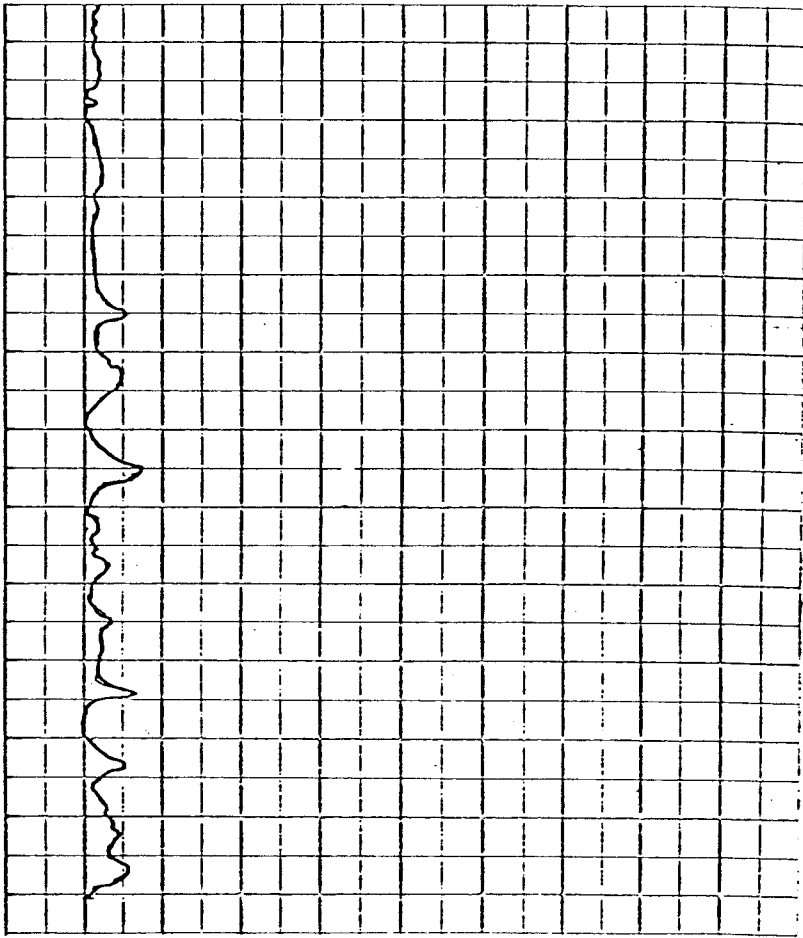
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PROJECT UJV HOLE TH11 LOCATION ZONE SA CORE SIZE BQ STARTED 29/08/79 FINISHED 01/29/79 PAGE 6 OF 7  
CLAIM GROUP TOMBSTONE LENGTH 492' DIP -53° AZIMUTH 000 COLLAR ELEVATION 4850' DRILLED BY CARON LOGGED BY EATON

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DRILL HOLE LOG

GEOLOGICAL DESCRIPTION	SAMPLE NUMBER	RADIO-ACTIVITY IN CPS BGS-ISL	GEOCHEMISTRY AND ASSAY				% RECOV	GEOLOGY	STRUCTURE		HOLE DEPTH (FEET)	MOUNT SOPRIS GAMMA PROBE LOG
			(%U <sub>3</sub> O <sub>8</sub> ) ppm U	ppm Cu					L to core			
452.0'-End: PSEUDOLEUCITE TINGUAITE: fresh plt consisting of 5%, 2-10mm, anhedral to euhedral light grey pl phenocrysts, 5-10%, 2-15mm, subhedral, light grey orthoclase phenocrysts, 1-3%, 1-2mm black mafic phenocrysts in a medium grey, aphanitic groundmass. In places exhibits a weak 40-60° foliation. Sulphides are rare. Fractures are generally open.	H37756	BKGD	10.5				100		20° to 30°	1/2'		
457.0'-458.0': a pitted fracture zone with clay and moderate limonite stains on the fractures. Fractures are at 30° and 60° predominantly.	H37757		7.5								455	
	H37758		5.5								460	
465.2'-465.4': 2, 60° open fractures are weakly stained with limonite.	H37759		11.5								465	
	H37760		7								470	
475.9'-476.5': 2, 20° 2mm fractures are filled with white orthoclase>>pyrite>black mafics. 477.4': a 45°, 1.5mm fracture is filled with white orthoclase>pyrite.	H37761		12.5								475	
482.4': a 45°, 1.5mm fracture is filled with white orthoclase> black mafic>pyrite.	H37762		9.5								480	
487.2'-487.4': a 30°, 1mm orthoclase filled fracture has small folds at 45° to the core axis which is parallel to the weak foliation at this point.	H37763		8.5								485	
490.5'-492.0': a 2mm orthoclase>>pyrite> black mafic filled fracture runs subparallel to the core axis.											490	
											492	