

# Drill Hole Record



010912

Property	BIN	District	HIGHLAND VALLEY	Hole No.	P-3
Commenced	Sept. 24/69	Location		Tests at	Hor. Comp.
Completed	Sept. 24/69	Core Size	Percussion drill	Corr. Dip	-90°
Co-ordinates				True Brg.	Logged by MDM, MRM
Objective	To test possible favourable structural situation			% Recov.	Date Feb. 24/70

Claim BIN 86  
 T Brg.  
 Collar Dip -90°  
 Elev.  
 Length 200  
 Hole No. P-3  
 Sheet 1

Footage		Description	Sample No.	Length	Analysis			
From	To				Cu	MO		
0	25	Overburden	92401	10	Tr			
25	200	Sample is made up of relatively coarse - grained mineral crystals. Quartz is found as clear glassy to white grains and plagioclase as cream-white grains.	P30-40	10	"			
		Creamy-orange orthoclase grains are relatively abundant. Biotite occurs as euhedral, honey brown to greenish grains which form small books. There is a slight chloritization and sausseritization of biotite grain edges. Hornblende occurs as distinct grains with no apparent alteration. Biotite is in excess of hornblende. Yellow, ultimate grains of sphene and tiny flakes of magnetite are also present. Approximate percentages of minerals are as follows:-	92402	10	Tr.			
		Mafics 5%	92403	10	Fr.			
		Quartz 20 - 25%	92404	10	Fr.			
		Plagioclase 55-60%	92405	10	Fr.			
		Orthoclase 5 - 10%	92406	10	Fr.			
		Minor sphene, magnetite	92407	10	Fr.			
		The rock is Bethsaida phase.	92408	10	Cu-Tr.			
		Hematite staining of plagioclase and quartz grains is present throughout the section. In addition, varying minor amounts of light green epidote can be found in the sample.	92409	10	Cu-Tr.			
			92410	10	Tr.			
			92411	10	Fr.			
			92412	10	Fr.			
			92413	10	Tr.			
			92414	10	Tr.			
			92415	10	Fr.			
			92416	10	Fr.			
			92417	10	Fr.			
			Composite					
			92401-92417		-		Tr.	
200		END OF HOLE						