

GRID Q+000 W HOLE NO. MVK 5 COORDINATES Q+937.5 NBEARING 225° A₂ ANGLE -45° DEPTH 184 ft.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	ASSAY
0'	45'			
45'	131'	BASALTIC FRAGMENTAL (NON MATRIX Supported)		
		SoSt in nature - See MVR #1 and #6 of Petrographic Report by J. Harris.		
		Generally of a fine grained nature. 55'-58' - Shear zones with qtz, calcite - mainly parallel to cone axis 66' - qtz. Calcite fractures 10° CA 72 1/2' - 6" Clay alt. 78 1/2' - 80' - Clay alt. 90' - 92' - " " 99' - 100' " " 107' - Series of fractures 10° CA 112' - 1 foot Clay alt.		
		<u>112' - 131'</u> A relatively large fragment pyroclastic. 124' - 127' - A prominent section of qtz. Calcite veining - parallel to CA.		
131'	165'	AMYGDALOIDAL BASALT BRECCIA COMPLEX		
		Individual clasts are most often made up of previously brecciated material, together with variable nos of calcite nuclei (MVR #5). Clasts hosting dark pyroxene grains and globules are ubiquitous. This unit intercept has a consistent variable dark gray part and is well silicified (siliceous).		

Logged by A. CARLISHole Number MVR #5Sheet Number ONE

FROM	TO	DESCRIPTION	SAMPLE NUMBER	ASSAY	
165'	184'	BASALTIC FRAGMENTAL (NON MATRIX SUPPORTED)			
		Soft in texture. See MVR #1 and #6 at Petrographic report by J. Harris.			
		165'-172' - A relatively larger fragment pyroclastic.			
		172'-177' - Very clay rich (SMECTITE)?			
		major fractures 60° to CH.			
		Fault zone.			
		<u>Mylonitization - Grains + Globules.</u>	E.O.H.		
		45'-131' - minor - Some noted in coarser fragment material.			
		131' - 150' - moderate - at times more noted in preferred fragments.			
		150'-165' - Abundant			
		165'-170' - moderate			
		170'-184' - not noted - clay alt. section.			
		<u>MAGNETICS</u>			
		NONE!			
		<u>CARBONATE</u>			
		Generally calcareous along fractures and thin veins.			
		150'-165' - Along fractures and patches of mottled textured qtz. calcite.			
		<u>Silicification</u>			
		45'-124' - Soft			
		124'-139' - minor silicification.			
		139'-150' - moderate			
		150' - 165' Intense → 165'-184' - Soft			

