

GRID 8+950W HOLE NO. MVK 7 COORDINATES 10+000N BLBEARING 180° A₂ ANGLE -45° DEPTH 102'

FROM	TO	DESCRIPTION	SAMPLE NUMBER	ASSAY
0'	2 1/2'	OV13N		
2 1/2'	73'	AMYGDALOIDAL BASALT BRECCIA COMPLEX		
		Individual clasts are most often made up of previously brecciated material. Notably lacking are carbonate breccia fragments (MUR#5). Last years drilling of this breccia unit (some distance to north) encountered numerous MUR#5 fragments - becoming larger in size nearer the main mass.		
		Some sections of core are not distinct in their fragmental character - most likely as a result of alteration. The section is of variable dark gray color - Siliceous.		
		Dark Pyroxenite grains and globules are ubiquitous within specific type clasts.		
73'	102'	BASALTIC FRAGMENTAL (NON MATRIX Supported)		
		Soft in texture - See MUR#1 and #6 of Petrographic report by J. Harris.		
		<u>Pyroxenite - Grains + Globules</u>		E.O.H.
		2 1/2' - 73' - Abundant, essentially absent within 2 ft. past contact at 73'.		
		<u>MAGNETICS</u>		
		2 1/2' - 73' - A consistent magnetic signature - more so in the darker color part portions of core.		

FROM	TO	DESCRIPTION	SAMPLE NUMBER	ASSAY	
		<u>MAGNETICS</u> - 73'-102' - non magnetic			
		<u>CARBONATE</u>			
		2 1/2' - 73' - Calcaneous along fractures			
		some patches of spotty textured			
		Qty. Calcite along fractures			
		73'-102' - along fractures only.			
		<u>Silicification</u>			
		2 1/2' - 73' - intense			
		73' - 102' - minor to no + some			
		<u>CLAY</u>			
		70' - 72' + 58' - 59' - The			
		outer section of a dark gray			
		cast.			
		<u>MUR #7 Array Intervals</u>			
2 1/2'	7 1/2'	053839			
7 1/2'	12 1/2'	053840			
12 1/2'	17 1/2'	053841			
17 1/2'	22 1/2'	053842			
22 1/2'	27 1/2'	053843			
27 1/2'	32 1/2'	053844			
32 1/2'	37 1/2'	053845			
37 1/2'	42 1/2'	053846			
42 1/2'	47 1/2'	053847			
47 1/2'	52 1/2'	053848			
52 1/2'	57 1/2'	053849			
57 1/2'	62 1/2'	053850			
62 1/2'	67 1/2'	053851			
67 1/2'	73'	053852			

Logged by A. C. Luy Hole Number MUR #7 Sheet Number 2