

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. NC 1406

PROJECT Luke # 5

LOCALITY Mesa 2

CLAIM

COLLAR ELEV. 7644'

DEPTH 165'

COORDINATES N103588

E 202286

DATE COMPLETED 1-9-54

LOGGED BY RFK

DATE 1-10-54

83/90

RECOVERY 92.2%

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
0								125-155 $\frac{27.7}{30} = 92.3\%$	
10									
20									
30									
40									
50									
60									
70									
75	Plug Bit - No Core 75'								
80		LR							
85		LG1							
90		Gy							
95		Gy							
100		LGy			CaCO ₃			DBy Md Gl 0.3' Thk Scatt. DGy Md Gl 0.2' Thk	
105		LR			CaCO ₃			DR Md Gl 0.1' Thk DR Md Gl 0.1' Thk	
110		Gy			CaCO ₃				
115		Gy			CaCO ₃				
120		Gy			CaCO ₃				
125		Gy			CaCO ₃				
130		LW Gy			CaCO ₃			Cbn. fks. dess. 128-129' Biot. fks. " " "	
135		Yw			Lim. A			Scatt. DGy Md Gl 0.1' Thk	
140		Gy			Lim. A			Scatt. DGy Md Gl 0.3' Thk Cbn. fks. dess. 140-142'	
145		LGy			CaCO ₃			Cbn. sm. 143'	
150		LR			Lim. S.			DR Md Gl 0.1' Thk DR Md Gl 0.1' Thk DGy Md Gl 0.1' Thk	
155		LGy			CaCO ₃				
160		LR			CaCO ₃				
165	Hole bottomed 165'								
	Approx. Jb - 7454 - 190'								