

ORE MIN.
 BARREN

FAV.
 UNFAV.

U.S.A.E.C.

HOLE NO. NC 1556

PROJECT Luke # 5

LOCALITY Mesa 1

CLAIM _____

COLLAR ELEV. 7841'

DEPTH 405'

COORDINATES N 103858

E 208858

DATE COMPLETED 1-4-54

LOGGED BY RFK

DATE 1-6-54

74.5/90

RECOVERY 82.8%

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								355 - 395 38.2/40 = 95.5	
250									
260									
270									
280									
290									
300									
310									
315	Plug Bit - No Core 315'								
320	LR								
	Or				Hem. st.				
10/10	LR								
	Or				Hem. st.				
	LR								
	Or				Hem. st.				
330	LR								
	Or				Hem. st.				
3 2/10	LR								
	Or				Hem. st.				
340	LR								
5 1/10	BY				CaCO ₃				
	BY				CaCO ₃				
	LGy								
350	LRSSy				CaCO ₃				
9 1/10	LR								
	LGy								
	R				MnO ₂				
	Ga-Gy								
360	LR								
	VE-F								
	VFAG				CaCO ₃				
9 5/10	LGy								
	LR				CaCO ₃			Magnetite sm.	
	Gy							Scatt. R Md Gls 0.1" Tak	
370								Chr. fks. desc. 371'	
10/10	LGy				Hem. & Chr. limst. 2'			Scatt. R Md Gls 0.1" Tak	
								Scatt. Gy Md Gls 0.1" Tak	
380	Gy							Scatt. 3R Md Gls 0.1" Tak	
9/10	LGy								
								Carb. fks. desc. v. co. 384-386'	
390	Gy				CaCO ₃				
					CaCO ₃				
9 7/10	LGy							Scatt. Gy Md Gls Zone 1.0'	
					VFAG			Scatt. Gy Md Gls 0.2" Tak	
	Gy				CaCO ₃ comp			Chr. fks. desc. 397-398'	
400									
7 1/10	LR				VFAG				
					CaCO ₃				
	Hole bottomed 405'								
								Jb 7374'	