

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. NC 1411

PROJECT Luke #5

LOCALITY Mesa 2 CLAIM _____

COLLAR ELEV. 7698 DEPTH 235'

COORDINATES N 103633 E 201,901

DATE COMPLETED 1-9-54

LOGGED BY RFK DATE 1-10-54

87/90 RECOVERY 96.7%

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
50								165-195 $\frac{29.5}{30} = 98.3\%$	
60									
70									
80									
90									
100									
110									
120									
130									
140									
145	Plug Bit - No Core 145'								
150	LG LR				CaCO ₃				
155					CaCO ₃				
160	LR				CaCO ₃				
165					CaCO ₃			Scatt. DR Md G1 Zone 1.0'	
167	Gy				CaCO ₃				
170					CaCO ₃			Endite flks. v. s. 167-8'	
175					CaCO ₃ Biot.	Cbn.p		Scatt. cbn. sms. 169.5-170.0 Scatt. biotite flakes or inclusions 170-171'	
180						Cbn.p		Scatt. cbn. sms. at 175'	
185	LG				Lim.			DGy Md G1 0.1' thick	
190					CaCO ₃			Scatt. DGy Md G1 0.2' thick	
195					CaCO ₃			Scatt. DGy Md G1 Zone 183-4	
200					CaCO ₃			Scatt. DGy Md G1 0.9' thick	
205	Gy							DGy Md G1 0.6' thick	
210								DR Md G1 0.1' thick	
215								Scatt. cbn. sms. zone 192-3'	
220								Scatt. DGy Md G1 0.5' thick	
225					CaCO ₃				
230					CaCO ₃				
235	Or-R				CaCO ₃				
					Her. A				
	Hole bottomed - 235'								
	Approx. Jb 7459-239'								