

ORE
 MIN.
 BARREN

FAV.
 UNFAV.

U.S.A.E.C.

HOLE NO. ^{LU} ~~NC~~-49-B

PROJECT Luke # 5

LOCALITY Mesa I CLAIM

COLLAR ELEV. 7589 DEPTH 190'

COORDINATES N 107,142 E 207,821

DATE COMPLETED 8-12-53

LOGGED BY RFK DATE 8-13-53

RECOVERY 82%
 $\frac{37.1}{45}$

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
50									
60									
70									
80									
90									
100								A	
110									
120									
130									
140									
145								Plug bit - No Core 145'	
145 1/2		y			VFSoG	Lim A		R Md Gl - Gran. congl. 1" thick Scatt. Biotite flks. dc.ss.	
150						Lim A			
155 1/2		y						Scatt. R Md Gl .1" thick Scatt. 3 R Md Gl's .1" thick	
160		LR				Limst. CaCO ₃		Scatt. R Md Gl .1" thick Scatt. R Md Gl's .1" thick	
165 1/2		DR				CaCO ₃			
170					VFSoG	CaCO ₃			
175 1/2		LGy							
180		LGy-LR						Mottled LGy-LR approx. U ₃ O ₈ + V ₂ O ₅ 178-179' V ₂ O ₅	
180		LGy							
185 1/2		GY							
185 1/2		R							
185 1/2		R							
185 1/2		R							
190									Hole bottomed 190 ft.

16 @ 267 49-B