

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. NC 1530

PROJECT Luke # 5

LOCALITY Mesa 1/2 CLAIM _____

COLLAR ELEV. 7683' DEPTH 235'

COORDINATES N 103408 E 205562

DATE COMPLETED 10-13-53

LOGGED BY RFK DATE 10-21-53

$\frac{93.2}{105}$ RECOVERY 88.7%

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
50								155-185 $\frac{28}{30} = 93.3$	
60									
70									
80									
90									
100									
110									
120									
130									
5/5	Gy				CaCO ₃ CaCO ₃ CaCO ₃			Biomite flks over 130-131 PEAK "A"	
140	LR				VFSoG Hem. st. sc.			DR Md G1 0.1" Thk	
7 1/2 / 10	R				CaCO ₃				
150	LR							DR Md G1 0.2" Thk	
4 5 / 10	R				CaCO ₃				
160									
9 / 10	R				CaCO ₃			DR Md G1 0.1" Thk DR Md G1 0.1" Thk	
170	LR								
9 / 10	LGy				CaCO ₃ Hem. st. thr.			pres. 173-174'	
180	Gy				CaCO ₃ VFSoG Lims. st.				
1 1 / 10	LGy				CaCO ₃				
190	Gy								
19 1 / 10	Gy				CaCO ₃				
200					CaCO ₃				
9 4 / 10	LR				VFSoG			DR Md G1 0.2" Thk	
20 1 / 10	LR							Scatt. DR Md G1s 0.1" Thk DR Md G1 0.1" Thk	
210	LR								
9 5 / 10	LGy							DR Md G1s 0.2" Thk DR Md G1 0.4" Thk DR Md G1 0.1" Thk	
220	LR								
9 1 / 10	LGy				CaCO ₃ CaCO ₃				
230					CaCO ₃				
235					CaCO ₃				
1 1 / 10					CaCO ₃				
									Hole bottomed 235' $log 7423'$