

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. NC 1529

PROJECT Luke # 5

LOCALITY Mesa 1/2

CLAIM _____

COLLAR ELEV. 7641'

DEPTH 225'

COORDINATES N 104201

E 206326

DATE COMPLETED 10-16-53

LOGGED BY RFK

DATE 10-18-53

$\frac{90.7}{100}$

RECOVERY 90.7%

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
50									
60									
70									
80									
90									
100									
110								Peak "A"	
120									
125	Plug Bit - No Core 125'								
130		Or			VFSG Hem St				
135		LR			CaCO ₃ Hem St				
140		LGy			CaCO ₃				
145		R Gy			VFSG CaCO ₃ CaCO ₃			DR Md G/ 0.1' Thk	
150		Or			Hem St				
155					VFSG CaCO ₃ CaCO ₃			Mottled appearance	
160		LGy			CaCO ₃ Md G			DR + Gn Md G/ 0.1' Thk Scatt. DR Md G/ 0.1' Thk DR Md G/ 0.1' Thk Scatt. DR & Gy Md G/ s	
165					CaCO ₃ Hem St 153-5' 156-9'			Scatt. DR Md G/ s 0.1' Thk DR Md G/ s 0.1' Thk DR Md G/ 0.1' Thk Scatt. DGy Md G/ s 0.1' Thk	
170		R			VFSG CaCO ₃			DR & Gy Gn Md G/ 0.2' Thk Gy - Gn Md G/ 0.5' Thk	
175					VFSG Hem St				
180		LR			CaCO ₃				
185					CaCO ₃				
190					Lim & Hem St			DR Md G/ 0.1' Thk Scatt. DR Md G/ Zone 192-193' Scatt. DR Md G/ 0.5' Thk	
195					Lim S.				
200					CaCO ₃			Scatt. DR Md G/ s 0.5' Thk DR Md G/ 0.1' Thk DR Md G/ 0.2' Thk	
205					VFSG				
210		LR			VFSG			DR & Gy Gn Md G/ 0.2' Thk	
215					FSoG CaCO ₃			Gy Gn Md G/ 0.1' Thk	
220					VFSG				
225		LR			VFSG CaCO ₃ (Gn flks v. sc.)				
Hole bottomed 225'									
									145-175 28.6 = 95.3 30 J64 7390'