

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. NC 1516

PROJECT Luke # 5

LOCALITY Mesa 1/2

CLAIM

COLLAR ELEV. 7651

DEPTH 205'

COORDINATES N 103,965

E 206413

DATE COMPLETED 9-19-53

LOGGED BY RFK

DATE 9-20-53

$\frac{81.8}{100}$

RECOVERY 81.8 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
50									
60									
70									
80									
90									
100								PEAK A	
Plug Bit - No Core 105'									
110		Gy							
6 2/10		R							
120		Gy			CaCO <sub>3</sub>				
13 3/10		R			VFSOG				
140		Wh			CaCO <sub>3</sub>			Wh mottled w/R	
150		Or			CaCO <sub>3</sub>			Or mottled w/Wh	
160		R							
170		Wh			VFSOG			DR md G1 0.1' Thk	
180		Or			HemSt A.				
190		R			CaCO <sub>3</sub>				
200		Or			VFSOG				
210		LR							
220		LR			VFSOG			DR md G1 0.1' Thk	
230		LR			LimSt LimSt LimSt				
240		LR			VFSOG				
250		LR			CaCO <sub>3</sub>				
260		LR			VFSOG				
270		LR			CaCO <sub>3</sub>				
280		LR			CaCO <sub>3</sub>				
290		LR			LimSt HemSt				
300		LR						Scatt. DR md G1 0.1' Thk	
310		LR			MnO v. sc.				
320		Or-R			HemSt Linsm. A.			Or & R bdg.	
330		LR							
340		Gy			VFSOG				
Hole bottomed 205 ft.									
								$\begin{array}{r} 883 \\ 30 \overline{) 265} \\ \underline{240} \\ 250 \\ \underline{240} \\ 100 \end{array}$	
								$\frac{145-175}{27.5/30} = 91.66$	
								<p>LURACHUKAI #5 MESA 1 1/2 NC 1516</p>	