ORE ✓
MIN. ---
BARREN ---

✓ FAV.
--- UNFAV.

U.S.A.E.C.

HOLE NO. NC1517

PROJECT Luke #5

LOCALITY Mesa 1½ CLAIM

COLLAR ELEV. 7636 DEPTH 195'

COORDINATES N104,371 E206,147

DATE COMPLETED 9-20-53

LOGGED BY RFK DATE 9-21-53

RECOVERY 94.2 / 100 = 94.2%

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
									50
									60
									70
									80
									90
								Plug Bit - No Core 95'	
		LGy		VFSoG	$CaCO_3$				
9/10									100
		LBr		VFSoG					
		R							
7.5/10									110
		DGy						PEAK A	
R		Gn		VFSoG				DR md Gl 0.1' Thk	
		LR			Hem St.				120
10/10		LGy			$CaCO_3$				
		LR							
									130
9/10		LBr		F-VF SoG					
		Wh							
		R&Gy							
				VFSoG					
		LBr			$CaCO_3$				140
10/10		Or			Hem A				
					$CaCO_3$				
		LBr		VFSoG					
		Wh			$CaCO_3$				
		LBr							150
10/10						Carb. thin st.		DR md Gl 0.1' Thk	
		LGy				Cbn S		By md Gl 0.1' Thk	
					Lim S.			Scatt. DR Md Gl S 0.3' Thk	
		Wh		VFSoG					
		R			Hem S			RB wh mottled	160
10/10		Wh							
P		R			Hem St. thr.			R & Wh mottled	
		Gy		VFSoG	$CaCO_3$				170
9.3/10		LBr			MnO_2 St. (?)				
									180
9.5/10		LGy							
					MnO Lim	Cbn S.	Garnet-ite = Varied Lim.		
M									
								Scatt. D.R Md Gl S 0.1' Thk	190
9/10		LR		VFSoG	$CaCO_3$				
					Hole bottomed 195'				

145 - 185

$38.7/40 = 96.75$

1517