ORE ____ ____ FAV.
MIN. ____ ____ UNFAV.
BARREN ____

U.S.A.E.C.

HOLE NO. NC 1271

PROJECT Luke # 5

LOCALITY Mesa 4 1/4 CLAIM ____

COLLAR ELEV. 7630 DEPTH 160'

COORDINATES N 107,541 E 195,472

DATE COMPLETED 10-27-53

LOGGED BY RFK DATE 10-29-53

73.4/90 RECOVERY 81.5 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
									0
									10
									20
									30
									40
									50
								Peak "A"	60
								Plug Bit - No Core 70'	70
		LGy		VFSoG	Lim St.	Cbn S		Cbn. flks. 71-72'	
8/10									
		GY			$CaCO_3$ Lim St.				
		LGy-R			$CaCO_3$ Hem St.			LGy-R mottled	
5.5/10									
		LGy		VFSoG					90
				VFSoG					
		R							
9.5/10								DR Md Gl. 0.8' Thk	
		LGy							
					$CaCO_3$				
10 0/10					$CaCO_3$				100
				VFGoG					
		LR							
3.5/10									
		LGy							
110								DR & Gy-Gn Md Gl 0.5' Thk	
		LR						Scatt. DR Md Gls 0.1' Thk	
9.2/10								Scatt DR Md Gls 0.1' Thk	
		Gy			$CaCO_3$			Biotite flks. dess 119-120'	120
		Gy			$CaCO_3$			Biotite flks. dess. 121-122'	
10/10									
		R							
		LR		VFSoG	$CaCO_3$				130
		LGy							
					$CaCO_3$ Lim S.				
9.5/10		LGy							
		LR							
				VFSoG	Lim St.				140
		LGy			$CaCO_3$				
		R							
8.9/10		LGy		FSoG	Lim. sms. Fib. thr.			DR Md Gl 0.2' Thk	
								DR Md Gl 0.1' Thk	
150									
					$CaCO_3$				
9.3/10					$CaCO_3$				
		R		VFSoG					
		LGy							160
				Hole bottomed 160'				Jb ± about 7451	
								7630	
								7451	
								→ 179	
								90 - 120	
								225/30 = 75.	
								Jb @ 179'	