ORE ____
MIN. ____
BARREN X

____ FAV.
X UNFAV.

U.S.A.E.C.

HOLE NO. K-99

PROJECT Luki #6

LOCALITY Mesa 1½ CLAIM ____

COLLAR ELEV. 7933' DEPTH 473'

COORDINATES N 100,287 E 206,271

DATE COMPLETED 5/1/55

LOGGED BY RFK DATE 5/5/55

105.9/118 RECOVERY 89.7 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								393-421 24.7/28 = 88.29%	
									300
									310
									320
									330
									340
									350
								Plug Bit - No Core 355'	
		GY							
		GY							
		GY					$CaCO_3$		360
11/11		GY					$CaCO_3$ A	$CaCO_3$ A 363-364.5	
				VFSoG			$CaCO_3$ A		
								DR Md Gl 0.1' Thk	
							$CaCO_3$		370
							Lim.st. Sl.		
14.5/15		LR						DR Md Gl 0.1' Thk DR Md Gl 0.1' Thk	
								DR Md Gl 0.1' Thk	
								DR Md Gl 0.4' Thk	380
								DR Md Gl 0.2' Thk	
		SAND							
				VFSoG					
12/12		LR							
								Scatt. DR Md Gl Zone 0.6'	390
							Lim.st.		
								Scatt. P-Gn Md Gls 0.1' Mottled purple & red w/ white. Scatt. P-Gn Md Gls 0.4'	
		Wh							
							$CaCO_3$		
							Lim.st A		400
15/17		LR					Lim.st.	DR Md Gk Zone 0.6' Thk	
									410
								L Wh-Gn silt st. & DR Ms	
9.7/11		LR						Magnetic gr. 416.5 sm.	
									420
		Wh		VFSoG			Hem. st. s.		
		LR		VF-M SoP					
15/15									
							$CaCO_3$ A	$CaCO_3$ A 428.5-430'	430
				VFSoG				Scatt. DR Md Gls 0.8' Thk	
		LR						DR Md Gl Zone 0.5' Thk	
		Wh		S-C SoP			$CaCO_3$ A	$CaCO_3$ A Zone 437-439.5	
		LR		VFSoG					440
				VFSoG			$CaCO_3$		
16/17		LR							
									450
				VFSoG			Mn O Hem.	st.	
		LR						Jmsw CONTACT	
		Buff		FSoG				Jb	
				VFSoEx				DR Md Gl 0.1' Thk	
									460
		Or-R							
12.7/20									
									470
		LR					$CaCO_3$		
				Hole bottomed				473'	