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

U.S.A.E.C.

HOLE NO. NE1433

PROJECT Luke #5

LOCALITY Mesa #2½ CLAIM ____

COLLAR ELEV. 7823 DEPTH 335

COORDINATES N104,200 E 200,727

DATE COMPLETED 2/7/54

LOGGED BY W mc DATE 2-8-54

65.8/90 RECOVERY 73.1 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								255-285 23.1/30 = 77	160
									170
									180
									190
									200
									210
									220
									230
									240
				PLUG BIT to 245' No Core					
		LR		CSOP				245-248' Conc. Arkose SLT to Pebbles ½" in 10 ft.	
6.3/10		LGY		VFSOG					250
					$CaCO_3$	Cbn Mx			
9.1/10					$CaCO_3$				260
		LGY							
		LGY	SILTY	VFSO G	$CaCO_3$				270
9/10		WR							
		LGY YW-BR		VFSO G				Very Lima	280
5/10		LR			LIME S				
		LR		VFSO G				Gr Ms Gls	
2.2/5					$CaCO_3$			Gr Ms Gls	290
3.5/5		LR							
		LR							
		LR							300
9.6/10		LR		VFSO G				Gr Ms Gls	
		YW-BR			LIME S				310
5.7/10		LGY						Gr Ms Gls	
		LR		VFSO G					
		YW-BR							320
7.1/10		LGY							
		LR							
									330
9.8/10									
				HOLE Bottomed @ 335'					

Approx. Jb 7464 - 359'