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

U.S.A.E.C.

HOLE NO. NC 1550

PROJECT Luke #5

LOCALITY Mesa I CLAIM

COLLAR ELEV. 7701' DEPTH 315'

COORDINATES N 105,136 E 209,027

DATE COMPLETED 12-4-53

LOGGED BY RFK DATE 12-13-53

RECOVERY 80.4 % 72.4/90

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								245-285 31.6/40 = 79.0%	
								Plug Bit - No Core 225'	
		Or		VFSoG	$CaCO_3$			Hem S. Lim. St.	
4/10					$CaCO_3$				
		LR			$CaCO_3$			DR Md Gl 0.1' Thk DR Md Gls 0.1' Thk	
10/10								DR Md Gl 0.3' Thk	
					$CaCO_3$				
		Yw			Lim A.			DR md Gl 0.2' Thk	
7.2/10		LR			$CaCO_3$			Scat. DR Md Gls 0.1' Thk	
					$CaCO_3$ $CaCO_3$				
		Wh-LBr LR		VFSoG					
					$CaCO_3$				
8.6/10		LR		VFSoG					
					$CaCO_3$	Chn.		Biotite fks. & Chn. fks. ass 269-270'	
5.7/10		Yw-LBr			Lim. St.			Biotite fks. dess. v. sc. 269-271'	
		LGy			Lim. St. $CaCO_3$				
10/10		LR		VFSoG	$CaCO_3$				
		LR		VFSoG					
1.6/10		LGy		M-VF SoG	Lim. St.				
		LR		VFSoG				DR md Gl 0.1' Thk	
9.3/10					$caco_3$ $CaCO_3$				
		LR		VFSoG					
1/10									
		Or-R		VFSoG	Hem A.				
					Hole bottomed 315'				
								Jb 7348	