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

U.S.A.E.C.

HOLE NO. NC 1543

PROJECT Luke #5

LOCALITY Mesa 1½ CLAIM

COLLAR ELEV. 7719' DEPTH 225'

COORDINATES N 102,571 E 205,307

DATE COMPLETED 11-30-53

LOGGED BY RFX DATE 12-10-53

65.6/70 RECOVERY 93.7 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
									100
								175 - 205 28.1/30 = 93.7%	110
									120
									130
								A	140
									150
				Plug Bit - No Core 155'					
9.5/10		LGy							160
		Or		VFSoG	Hem.st				
		LR							
					Lim.ST, Lim.St. A.				170
9.2/10					Lim.St.				
					Limst.				
		LBr							180
9.9/10		LR			Lim.St.				
					Lim.St.				
								Scatt. DR Md Gls 0.1' Thk	
								Scatt. DR Md Gls 0.2' Thk Scatt. Gy Md Gl Sms. 0.5'	190
9.5/10		LGy							
				VFSoG				LGy, mottled w/ R.	
		LGy							
					$CaCO_3$				200
8.7/10					$CaCO_3$				
									210
					$CaCO_3$				
9.2/10		LGy		VFSoG	$CaCO_3$	Cbn. flks v.sc.		Cbn. flks. dess. v.sc. 213-214'	
					$CaCO_3$				
								Scatt. DR Md Gls 0.1' Thk	
		LR							220
10/10								DR Md Gl 0.4' Thk	
								DR Md Gl 0.3' Thk	
				Hole bottomed 225'				J Bq 7439'	