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

U.S.A.E.C.

HOLE NO. ~~MC~~ LU 31-B

PROJECT Luke # 5

LOCALITY Mesa I CLAIM

COLLAR ELEV. 7651 DEPTH 100'

COORDINATES N 107,482 E 208,714

DATE COMPLETED 9-10-53

LOGGED BY RFK DATE 9-19-53

RECOVERY 31 %

21.7/90

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
									0
								Plug bit - No Core 10'	10
									20
0/20		No Core							30
2/5		LGy		VFSoF				Basalt - high biotite - muscovite, olivine, limonite content - abund. SiO_2 qtz. gr.	40
1/2.5									
1/2.5									
1/2.5		LBr-LBr		VFSoG				Scatt. basalt pebbles	
									50
0/16		No Core							60
0.5/1.5				VF-F So P				Dom. VF with scatt. Fgr Qtz. gr.	
2.6/5		LBr							70
1.3/5		LR		VFSoG	Lmn S			Muscov. gr. dess.	
1.7/5		LGy		VFSoG	Lmn Sms S				
1.6/2.5									80
1.8/2.5		LR		Silty sms. thr. out.					
4.8/5		LGy							
		LR							90
4.2/5		Or		VFSoG	Hemh			Jb - Jmsw contact Gr. rounded & frosted	
4.2/5		LR		FSoG				" " "	
									100
				Hole bottomed 100'					

31 B