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

U.S.A.E.C.

HOLE NO. NC 1521

PROJECT Luke # 5

LOCALITY Mesa 1½ CLAIM

COLLAR ELEV. 7671' DEPTH 265'

COORDINATES N 103,621 E 205,416

DATE COMPLETED 9-30-53

LOGGED BY RFK DATE 10-1-53

132.3/150 RECOVERY 88.2 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
100									
110				Plug	Bit	No Core		115 ft.	
120								Pegmatite A	
8/10		LR			$CaCO_3$				
R			V.F.S.G.						
130									
7.3/10									
		LR							
140									
6.3/10			VF-M So P		$CaCO_3$				
			VFSoG						
			VF-M So F						
150			VF-F SoG		Lim St. A. thr.				
6.4/10		Or							
			VF SoG						
		LGy			$CaCO_3$			Scatt. DR Md Gls 0.2' Thk Zone	
160					$CaCO_3$ Lim St. A.				
7/10		LR							
		LGy			$CaCO_3$			DR Md Gls 0.5' Thk	
170		LR							
D		LGy							
10/10					$CaCO_3$				
					$CaCO_3$				
		LR						DR Md Gl 0.1' Thk	
180		LGy							
10/10									
		R			$CaCO_3$				
					$CaCO_3$			DR Md Gl 0.1' Thk	
		LGy							
		R			Lim St. A. $CaCO_3$			Gy Gn Md Gls 0.2' Thk	
190		LGy						DR Md Gl 0.3' Thk	
10/10								DR Md Gl 0.1' Thk	
A			VFSoG						
		LR						DR Md Gls 0.1' Thk	
		LGy			Lim St. V. sc.	Cal Silt. V. sc.			
200									
8.7/10		LR						DR Md Gl 0.1' Talk	
N		Yw			Limy St. A.				
		LR						Scatt. DR Md Gls 0.1' Thk	
								scatt. DR Md Gls 0.1' Thk	
210									
10/10		LR	VFSoG		$CaCO_3$				
220		R			$CaCO_3$				
10/10									
		LGy	VFSoG					Scatt. DR Md Gls 0.4' Thk	
			VF-C Sp						
		LR	VFSoG					DR Md Sms.	
230			So VP		$CaCO_3$				
10/10									
			VFSoG		$CaCO_3$			Scatt. DR Md Gl 0.1' Thk	
		LR							
240									
9/10								Scatt. DR Md Sms.	
			VFSoG						
250		LR							
9.8/10									
		Or-R			Hem A			Limsw — lb Gr. rounded & frosted	
		LBr	F So Ex						
260			VFSoG						
9.8/10		Or			Hem A				

Hole bottomed 265 ft.

185 – 215
28.7/30 = 95.66

1521