

ORE
 MIN.
 BARREN

FAV.
 UNFAV.

U.S.A.E.C.

HOLE NO. LU-21-D

PROJECT Luke #3

LOCALITY Mesa I CLAIM _____

COLLAR ELEV. 7596' DEPTH 195'

COORDINATES N 106,587 E 207,796

DATE COMPLETED 6-1-53

LOGGED BY RFK DATE 6-3-53

$\frac{45}{105}$ RECOVERY 43 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
50									
60									
70									
80									
90									
95	Plug bit - No Core 95 ft.								
100									
110									
115					CaCO ₃ Lims			A	
120			VFSG						
125		LGy						DR Md Gl. 1' Thk	
130									
135		LR						DR Md Gl. 1' Thk	
140								DR Md Gl. 2' Thk	
145			C						
150		LR			CaCO ₃			Scatt. DR Md Gl. 1' Thk	
155								DR Md Gl. 2' Thk	
160					CaCO ₃			Biotite flks. dess. thr.	
165			VFSG						
170		LGy							
175					x300 HemSe x100		CbnS	Carnotite & vanadium from 161.5 - 171'	
180					CaCO ₃		CbnS		
185		GY						Biotite flks A. 175-177'	
190		R			CaCO ₃				
195								CbnS Carnotite dess. alkyl.	
200	Hole bottomed 195 ft.								
250									

JB @ 244' 21-D