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

U.S.A.E.C.

HOLE NO. NC 1401

PROJECT Luke # 5

LOCALITY Mesa 1 3/4 CLAIM

COLLAR ELEV. 7766' DEPTH 275'

COORDINATES N 102,537 E 202,597

DATE COMPLETED 1-6-53

LOGGED BY RFK DATE 1-7-54

80.7/90 RECOVERY 89.7 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								185 - 215 25.3/30 = 84.3	
100									
110									
120									
130									
140									
150									
160									
170									
180									
	Plug Bit - No Core 185'								
		LGy		VFSoG					
190					$CaCO_3$ sms.				
9.5/10									
					$CaCO_3$ sms.				
200					$CaCO_3$ sms.				
7.8/10		Go-Gy							
		R		VFSoG	Hem. st. $CaCO_3$ Lim. s.		U_3O_8 v. sc.	Scatt. DGy Md Gls 0.1' Thk Carnotite Lnks. asso. 205' Gy Md Gl 0.8' Thk	
								Gy Md Gl 0.2' Thk	
		LGn						DR & Gy Md Gl 0.6' Thk	
210									
8/10		LGy			Lim. sc. $CaCO_3$			DR & Gy Md Gls 0.3' Thk	
		Gy			$CaCO_3$				
220					$CaCO_3$				
9.6/10					$CaCO_3$				
230					$CaCO_3$				
					MnO_2 $CaCO_3$				
10/10		Gn-Gy							
		LGy		VFSoG	$CaCO_3$				
240								DR & Gy Md Gl 0.4' Thk	
		LR						Scatt. R & Gy Md Gl 0.2' Thk	
6.9/10								Scatt. R Md Gls 0.2' Thk	
		Gn-Gy			$CaCO_3$			S. R Md sms.	
250					$CaCO_3$				
9.2/10					$CaCO_3$				
260					$CaCO_3$				
				VFSoG	$CaCO_3$				
10/10					$CaCO_3$				
		LR							
270									
9.7/10					$CaCO_3$				
	Hole bottomed 275'								

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