ORE ____
MIN. ____
BARREN ____

____ FAV.
____ UNFAV.

U.S.A.E.C.

HOLE NO. LU 40

PROJECT Mesa I

LOCALITY N. Chuskas CLAIM ____

COLLAR ELEV. ____ DEPTH ____

COORDINATES ____ ____

DATE COMPLETED 12-1-50

LOGGED BY RFK DATE 3-24-53

88.5/160 RECOVERY 55.3%

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
		R						R Md Gls .1' Thk	110
9.5/10		Gy R Gy R Gy	FSoG		$CaCO_3$				120
9.5/10		R							130
								D R Md Gl .5' Thk	
					LimA			R Md Gl .1' Thk	
9.5/10		Y							140
		GyGn			LimS	CbnA		Cbn 138.5 - 140.5' dess.	
6/10		Y	FSoG		LimA				
		Gy							150
					LimS				
		Gy				CbnS		Cbn flks 152 - 153'	
6.5/10		Gy	FSoG						
		R							160
			FSoG		LimS	Cbn		Cbn 160 - 161'	
4.5/10		Gy			$CaCO_3$				
					$CaCO_3$				170
3/10									
									180
4/10									
									190
3/10									
		Gy	FSoG						
		R							200
0/10									
		R Gy	C						210
		C	Gy	FSoG					
4.5/10									
		R			$CaCO_3$			R Md Gl .3' Thk	220
2.5/10									
		Gy							
									230
		Gy	FSoG					R Md Gl .1' Thk	
6/10		R							
		Gy				CbnS		Cbn 238 - 238.5'	
		R						R Md Gl .1' Thk	240
		Gy							
8/10		Gy	B			CbnS		Cbn 244.5 - 245'	
		R							
									250
		Gy				CbnS		Cbn 250 - 251 - R Mottled	
		R							
		Gy			$CaCO_3$	CbS		Cbn 253 - 254'	
		R							
15/20		Gy			$CaCO_3$	CbnS		Cbn dess. 258 - 259'	
		R	FSoG						260
		R							
		Gy			$CaCO_3$			Sec. Carn. in Qtz ss sm. along joint surface.	
		Gy							
									270

Hole Bottomed 268 ft.

JB 3/8