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

U.S.A.E.C.

HOLE NO. K-83
PROJECT Laki #6
LOCALITY Mesa 1 1/4 CLAIM
COLLAR ELEV. 7897 DEPTH
COORDINATES N-105441 E209685
DATE COMPLETED 8-11-55
LOGGED BY DAT DATE 8-15-55
RECOVERY 59.4 %

64.2
108

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
		LT Red Brn	banded	VF Co-G				Blk Fe minerals Calcite-A. 355-356	
		LT Red Brn	thin	F-VF		HEM-S			
		Red-Brn	thick	So-F		LIM-S		Red-Brn Ms g/s LIM STAIN-S- Dk Red-Brn Siltstone Calcite-S-	
		LT Red Brn	thin	F-VF		LIM-S		HEM STAIN-SP	
		white	thin	VF				Red-Green Ms g/s $CaCO_3$-S-(LIMY)	
6.9		LT Brn White	Friable	F-Co So-P				$CaCO_3$-S (LIMY)	
15		Core Loss						Core Loss Probable LT Brn to white ss Friable	
		white		VF				Red-Brn Siltstone 2"	
		LT Red white		F-VF				Red-Brn Siltstone 1" Calcite-S-	
		LT Red	thick	VF		HEM SP		Calcite-A 372-374	
		white		VF				Green Ms g/s calcite-A 374-376	
		Dk Red Brn	muddy					Calcite-VA- 376-377	
		LT Red	thick	VF				thin muddy streaks Calcite-A-	
		Red Brn		F-C				Calcite-VA 378-379	
		white	thick	VF-C				Calcite-A 379-380	
7.5		Red white	MOTT	VF-M So-P					
20		Core Loss						Core Loss Probable LT Red to Friable	
		Red TAN	thin	F		HEM-S		Salt Wash Contact	
		TAN	thin	F-VF				salt-pepper Bluff effect well rounded grains	
10.6		Dk Rusty Red To LT Red	thin banded	F-VF				alternating bands of Dk Rusty Red Stain.	
20		Rusty Red to LT Red	banded	F-VF					
11.8		LT Red	thick	VF So-G					
20		white	thick	VF				$CaCO_3$-S- 417.5-418.5	
		LT Red	thin	F-VF					
		LT Red	thin	VF So-G				Bluff	
		Rust Red white	thin	VF				Red Silt Sommerville Bands in white ss Red Siltstone seam	
		Med Rust Red	silty						
		white spots	MOTT						
15.1			silty						
18									
								Red siltstone seam	
		Medium Rust Red	silty	VF So-G					
8.4		LT Red white	MOTT silty	F-VF Friable					
11		Rusty silty white ss	MOTT	F Friable					
60		Rust Red white bands	silty	VF	460'			$CaCO_3$-S. 461.5-463	
3.9								Hole bottomed at 463	

90 cps

75 cps

Plug bit to 355