

ORE -----  
 MIN. -----  
 BARREN -----

FAV. -----  
 UNFAV. -----

U.S.A.E.C.

HOLE NO. LU1246

PROJECT LUK1 #4 (Cove Mesa #3)

LOCALITY Mesa 4 1/2 CLAIM -----

COLLAR ELEV. 7656 DEPTH 205'

COORDINATES N 109, 797 E 194, 706

DATE COMPLETED 3/3/53

LOGGED BY RTZ DATE 3/7/53

84.7  
100 RECOVERY 84.7 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
30									
40									
50									
60									
70									
80									
90									
100									
105	plug Bit to 105' No Core								
110		UL Yw		UF SOG	LIM SP	SPX S			
110-115								Hard Limey silt or ss	
120		YL Yw		UF SO G	LIM SP	Scattered SPX & SILTS			
120-130		Yw			LIM S	FLSA FLS		Gmdst Gls	
130		Yw							
130-135								PEAK "A"	
140		Yw		UF SOE	LIM S	Scattered SILTS & FLS			
140-150		Yw		UF SOE	LIM S				
150									
160		L-M R		UF SOG					
170								Hard, Limey sandy silt	
180		L-M R		UF SO G-E					
190		LR		UF SOE					
190-200		L-MR sand with approx 1' Rmdst						Core Spilled and Disarranged 12' mixed up 15' core	
200									
205	HOLE BOTTOMED 205'								