

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

FAV.
 ----- UNFAV.

U.S.A.E.C.

HOLE NO. K-2

PROJECT Luki #6

LOCALITY Mesa 5 CLAIM -----

COLLAR ELEV. 7774.3 DEPTH 380'

COORDINATES N 111 581 E 195 835

DATE COMPLETED 8-7-54

LOGGED BY WML DATE 8-9-54

$\frac{94.5}{105}$ RECOVERY 90 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								342-372 $\frac{29.3}{30} = 97.390$	
200									
210									
220									
230									
240									
250								X3	
260									
270									
280									
280	1.7	---	SILTY	YFSOG	SILTY	280-282		MINOR (Cbn) 280-282	
285	6.8	---	LGY	YFSOG	282-285	Cbn 285-287			
290	3.7	---	LGY	YFSOG	285-290	Cbn 290-294		CY MS GLS, SCATT BLD FXS - MINOR (Cbn) MINOR DISS. IN MS GLS Gm. MS GLS	
295	6.7	---	LGY	YFSOG	290-295	Cbn 295-299		Gm MS GLS	
300	7	---	LGY	YFSOG	295-300	Cbn 300-304		C2CO3, CY XLS Wn. MIN.	
305	10	---	SILTY	YFSOG	300-305	Cbn 305-309		THIN BAND OF R MS GLS. 304-304.3 C2CO3 MIN	
310	9.4	---	LGY	YFSOG	305-310	Cbn 310-314		LG BAND MIN C2CO3 312-312.5 R+CY MS GLS 312-313-314 Cbn SPKS IN MS GLS 313-314 MIN C2CO3 CY BLAZING ON EACH SIDE OF MIN C2CO3	
320	8.6	---	LGY	YFSOG	310-320	Cbn 320-324		SCATT R MS GLS 332-35	
330	9.1	---	LGY	YFSOG	320-330	Cbn 330-334		6' LGY C2CO3 340-340.6 Gm MS GLS 343-345 341-343- DISS. Cbn 5L. MIN C2CO3 343-343.5 Gm MS 348 345-348 DISS Cbn	
340	9.6	---	LGY	YFSOG	330-340	Cbn 340-344		MIN. C2CO3 MIN Gm MS GLS MIN MS. INTRODUCED BY MS GLS C2CO3 MIN	
350	9.8	---	LGY	YFSOG	340-350	Cbn 350-354		SCATT R+Gn MS GLS 860-365	
360	9.6	---	LGY	YFSOG	350-360	Cbn 360-364		Gm MS GLS C2CO3 MIN 367-8' 368-369. MIN. C2CO3	
370	9.6	---	LGY	YFSOG	360-370	Cbn 370-374		R+Gn MS GLS 372.5	
380								Hole bottomed 380'	
								Job about 7362 7774 7362 --- 7412	