

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

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

U.S.A.E.C.

HOLE NO. K-226

PROJECT Luki # 6

LOCALITY Step Mesa CLAIM -----

COLLAR ELEV. 7924' DEPTH 245

COORDINATES N 100.612 E 192.959

DATE COMPLETED 6-23-55

LOGGED BY D.A.T DATE 6-23-55

83.6
90 RECOVERY 92.9%

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
60									
70									
80									
90									
100									
110									
120									
130									
140									
150								Plug bit To 155.0	
160		ORANGE Pink LT Red	thin						
17.2		LT orange Pink						LIM. STAIN - SP-	
20		LT Gy Red-Brg	silty MOTT					Calcite cement - A - 165-167	
170		LT Gy M. Gy Gy	MOTT						
180		Gy-Grn LT Gy Pink						Calcite cement - A - 175-177 HEM SPX LIM-STAIN-A- LIM-STAIN-A - calcite cement	
17.5		Gy-Grn						LIM-STAIN - S-	
20		LT Yw Gy						Red-Brn siltstone band 2" LIM-STAIN - A - 184-188	
190		LT Gy LT Gy White LT Pink Gy Brn						Med-Gy Ms gls	
200		M. Gy Red Brn DK Brn Gy LT Red	bedded MOTT					thin ss lens Dr Brn calcite A. 198-198.3 calcite - A - 200-201	
19.3		LT Yw Gy						calcite - S to - A - 201-208	
210		LT Gy Gy						carbonaceous carbonaceous thin ms seam 101" (black) some Barite	
220		LT Yw Gy						LIM-STAIN carbonaceous	
19.7		LT Yw Gy						3390 cps DR Gy MS gls Calcite cement - S - (asphalt) SPX LIM-STAIN - A - LT Gy MS gls	
20		LT Blue Gy	bands carbon					thin carbon banding calcite - A -	
230		Red Brn LT Brn	MOTT Muddy					Red-Brn Ms gls Calcite cement - A - 228. - 231-	
240		Red LT Red LT Gy Red						HEM STAIN - A. 237.5 to 238.0	
10		Red Red-Brn LT Red	MOTT					Calcite - A - 240-241 thin bands red siltstone with Gen MS gls Calcite - A - 243-245	
250								Hole bottomed at 245.0'	