

ORE  
MIN.  
BARREN

FAV.  
UNFAV.

U.S.A.E.C.

HOLE NO. K-80

PROJECT Luki #6

LOCALITY Mesa 1/4

CLAIM

COLLAR ELEV 8132

DEPTH 440'

COORDINATES N 95,764

E 207,341

DATE COMPLETED 6-30-55

LOGGED BY DAT

DATE 7-7-55

59  
90

RECOVERY 65.6%

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
260									
270									
280									
290									
300									
310									
320									
330									
340									
350								Plug bit to 350.0.	
0.5	000	M Red LT Gy						Red-Gy Ms gls HEM STAIN 1A-	
10								Core loss Probable Red to LT Gy ss.	
360	000	LT Gy LT Red LT Red LT Gy thin				Carbon		calcite-A- ms spx (Brown) calcite-A- Red-Brn Ms gls	
370									
6.5								Core loss Probable LT Gy ss with Red silt bands	
20								Red Ms gls	
380	000	Red Brn LT Gy To white Purple Red Red Red	banded			Carbon		1620 cps	
2.2								Red MS gls VA in LT Gy ss	
3								Red-HEM STAIN 383-386 Red siltstone seam 1" thick calcite-A-	
390		LT Red	thin						
16.3		Red-Brn LT Red	thin					calcite-A- 393-395	
20		LT Red	thin					LIM-STAIN-SP-	
400									
9.5		Red-Brn To LT Gy	banded			Carbon SP		thin bands alternating Red Brn Siltstone + Ms	
11		LT Red	thick					calcite-A- 408-410	
410		M Red LT Gy Red-Brn LT Red	thin					Grn Ms gls calcite-A- LIME STAIN calcite-A- 414-415	
420		Red Brn LT Gy LT Red	Banded Muddy					calcite-A- 419-420	
9.7		Dk Red Brn LT Gy LT Red	Banded Muddy					alternate banding calcite-A- 423-424 Dk Red-Brn Siltstone seam	
430		LT Red To LT Gy	Banded						
14.3		Dk Red Brn	Muddy						
15		LT Red white						calcite-A- 432-434	
440		Dk Red Dk Red LT Red white						Grn Ms gls slump Fracture calcite-A. 438-440	
440.0								Hole bottomed at 440.0.	
								Bluff contact 460.0?	