

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. K-233

PROJECT Luki #6

LOCALITY Step Mesa

CLAIM

COLLAR ELEV. 8111'

DEPTH 490'

COORDINATES N 102.610

E 193.559

DATE COMPLETED 7-10-55

LOGGED BY RFK

DATE 7/13/55

88/90

RECOVERY 97.8 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
300								420 - 460 $\frac{39.5}{40} = 98.8\%$	
310									
320									
330									
340									
350									
360									
370									
380									
390									
400									
400								Plug Bit - No Core 400'	
400								CaCO ₃ A zone 401.5' - 407.5'	
410								Hem. st. 407.5 - 407.7'	
415								Hem. st. dess. 407.5 - 418.5'	
420								Mottled Gn-R	
420								CaCO ₃ veins	
420								CaCO ₃ A 429 - 431.5'	
430								DR Mg q/s zone 0.8' Hem. spts. dess. thr. 431.0 - 438.0'	
440								DR Mg q/s 0.1" Thk 1350 cps DR Mg q/s w/ con spts 0.2" Cbn. sms. 1.5" 442 - 442.1' DR Mg q/s 0.1" Thk	
445								Asphaltic flks. & sms. dess. thr. 442 - 447'	
450								Lim. st. dess. 447 - 448' CaCO ₃ A 448 - 449'	
450								CaCO ₃ A 450 - 451'	
460								CaCO ₃ A 454 - 5'	
460								Asph. spks. & sms. 460.5 - 461.5'	
470								DR Mg q/s 0.1" Thk	
470								Asphaltic spks. 466 - 466.2'	
478								DR Mg q/s 0.6" Thk	
480								Lim. st. s. 480 - 480.5' Scott. DR Mg q/s 0.4" Thk	
490								CaCO ₃ A 486 - 487'	
490								DR & Gn - Gy Md q/s 0.6' Lim. & Lim. st. 488 - 489' Scott. DR Mg q/s 0.2" Thk	
490								Hole bottomed 490'	
								16513'	