

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. NC 1509

PROJECT Luke # 5

LOCALITY Mesa 1/4 CLAIM _____

COLLAR ELEV. 7847' DEPTH 395'

COORDINATES N 102.981 E 208.953

DATE COMPLETED 11-24-53

LOGGED BY RFK DATE 12-2-53

RECOVERY 57.6%

$\frac{57.6}{100}$

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								345-385 $\frac{23.2}{40} = 58.0\%$	
250									
260									
270									
280									
290									
295								Plug Bit - No Core 295'	
300		LR							
305								
310		Or			Hem. sh. thr.			DR Md 6/0.2' Thk	
315									
320									
325								
330		LR			CaCO ₃			Scatt. DR Md 6/0.1' Thk	
335									
340								
345		LGy			CaCO ₃			DR Md 6/0.1' Thk	
350								
355		Wh-LGy			CaCO ₃			Fy-Gn Md smr 345-348	
360								
365		Gy			CaCO ₃			Gy-Gn Md smr 355-358	
370								
375		LGy			CaCO ₃			DR Md 6/0.1' Thk	
380								
385		LR			Ums.			Scatt. DR Md 6/0.4' Thk	
390								
395		LR			CaCO ₃			DR Md 6/0.5' Thk	
395		LGy			Ums. CaCO ₃				
395		LR						Biotite fks & cbn fks. desc. thr. 386-393.	
395		Gy			CaCO ₃				
395		Gy			CaCO ₃			Biotite fks. desc 394-5'	
395								Hole bottomed 395'	
								Approx. Jb 7392	