

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

FAV. -----
 UNFAV.

U.S.A.E.C.

HOLE NO. NC-501A

PROJECT Luke #3

LOCALITY N. Cheuska Mtns

CLAIM -----

COLLAR ELEV. 7791

DEPTH 95

COORDINATES N. 96,854

E. 198,540

DATE COMPLETED 5-20-53

LOGGED BY D. M.

DATE 5-25-53

59.5

RECOVERY 85 %

70

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
0									0
0-25'									Plus Bit 0-25' No Core
25-30'	Gy								
30-35'	Gy				CaCO ₃			CaCO ₃ Veinlets Fbl.	
35-40'	LR				F-VH			R. Md Gls. 3' thick	
40-45'					CaCO ₃ Lim				
45-50'	DR							Biotite	
50-55'						Cbn			
55-60'	REG Mot							1st Non-Perm. Unit	
60-65'	DR					Cbn Spks			
65-70'	LR					Cbn Spks		Biotite	
70-75'					CaCO ₃ s.			sts & Gp Md. 8' thick	
75-80'					CaCO ₃ s.			R. Md Gls. 3' thick Biotite	
80-85'	Gy							R. Md Gls. 2' thick	
85-90'	LR					Cbn Spks Cbn		Gy. & R. Md Gls. 3' thick Biotite	
90-95'	R							R. Md Gls. 5' thick	
95'	REG Mot							Biotite	
	Hole Bottomed 95'								
	Approx. Bluff 7674								

501-A