

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. 611-A

PROJECT Luke #3 - North Chuska Mtns.

LOCALITY Flag-Mesa CLAIM

COLLAR ELEV. 7749 DEPTH 57.5 (60)

COORDINATES N. 98,840 E. 196,291

DATE COMPLETED 8-23-53

LOGGED BY JLR DATE 8-24-53

RECOVERY 40.7 / 50.0 81.4 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
0									
0-10								Plug-Bit 0'-10' - No-Core	
8.7 / 10	0000	R		VE SOG F-VF SOG				HFM. R-Md-Gls-.1'	
20		R		F-VF SOG					
20-30		R			CaCO <sub>3</sub> A			Silty, SS	
30-40	XXXX	GY		F-VF SOG	CaCO <sub>3</sub> LIM	CBN A.		CBN-33.6'-34' HFM. CBN-54'-56'	
40-46	XXXX	GN			CaCO <sub>3</sub> LIM	CBN A.		U <sub>3</sub> O <sub>8</sub> - 39'-39.6' CBN - 39'-44'	
46-50	XXXX	GY			LIM A.	CBN A		CBN-44.6'-45.1' GN-Md-Gls-.1' U <sub>3</sub> O <sub>8</sub> - 45'-45.6' R-Md-Gls-.1'	
50-56	0000	R		F-VF SOG				GN-Md-Gls-.1' HFM	
56-60	0000	R						R-Md-Gls-.1'	
60		R			CaCO <sub>3</sub>			R-Md-Gls-.1'	
60-60.9								1/4 Bottomed - 60'	
60.9-60.95								Sample # 1 611-A 39-40 28690	
60.95-60.99								Sample # 611-A 44.9-45.9 28691	
60.99-61.0								611-A 45.9-46.9 28695	
61.0-61.0								Approx Bluff Contact	

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