

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

FAV. -----  
 UNFAV. -----

U.S.A.E.C.

Sheet #1  
 of 2

Log #1

HOLE NO. NC-648

PROJECT LW KC #3 N Chuska Mtns.

LOCALITY Flag Mesa CLAIM -----

COLLAR ELEV. 7873 DEPTH 230.0

COORDINATES N 99,064 E 197,827

DATE COMPLETED 9/1/53

LOGGED BY R.R. DATE 9/7/53

$\frac{174.7}{190}$  RECOVERY 91.9 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								0-40.0' Plug Bit No Core 40.0-230.0 N Core	
40	00000004	R		VF F-VF SoF				RMS spt .6' thk	
50	000000							Scattered Small R6ls	
18.8 20	000000	R							
60	000000	↓ LR Mot						Rec type ss fbl-well cemented CaCO <sub>3</sub> , S-A	
18.8 20	000000								
80	xxxxxx					Clay A			
12 12	000000	R		VF SoG	CaCO <sub>3</sub> A			Rd Gr Mot Siltst biot S R-Gy Md Gls .1' thk	
100	xxxxxx xxxxxx	R-Gy Mot Gy-Gu			CaCO <sub>3</sub> A ↓	Clay A ↓		60% Gy	
18.4 20	000000 000000 000000					Clay A ↓		Int Gy Md Gls 100-108 .6' thk	
110	000000	LR		F-VF SoF				R Md Gls .1' thk	
7.5 8	000000			VF SoG				Silty Md	
120	000000	LR		VF SoG	CaCO <sub>3</sub> S				
130	000000 000000 000000	Gy Yw		VF SoG		Clay A ↓ Clay V ↓ Clay A ↓		R-Gy Md Gls .1' thk 40% Gy Gy Md Gls .2' thk Gy Md Gls .4' thk	
16.7 20	000000			F-VF SoF				Gy Md Gls .1' thk	
140		LR							
150		Gy-Gu			CaCO <sub>3</sub> A				
18 18								See Log #2 for Saltwash	
160									

648