ORE ____ ____ FAV.
MIN. ____ ____ UNFAV.
BARREN ____

U.S.A.E.C.

HOLE NO. NC-649-A

PROJECT Luke #3 N Chuska Mtns

LOCALITY Flag Mesa CLAIM ____

COLLAR ELEV. 7882.8 DEPTH 225.0

COORDINATES N 99,460 E 197,033

DATE COMPLETED 9/5/63

LOGGED BY R.L.R. DATE 9/7/63

135.1/161 RECOVERY 83.9 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								45-64 Rec Cored R Fbl VFSs 11.2/19	
								0-45.0 Plug Bit No Core	64.0
		R		F-VF Sof					70
									80 18/20
		V R ↓		F-VF				Fbl, Ss	90
		Gy		Sof ↓ Sop					
		RBlk		V	Fe Stn, A		V_2O_5-?		100 16.8/20
		Gn Gy		VF Sof	Co CO_3 A				
								Limey Thinly Bd Ss & R Ms - finely Intbd R & Gn 6/5, 5	110 12.7/16
					dissem C,S				120
		R							10/14
		YR			Lim S-A				130
		Yw							
								R Sandy Siltst	140 8.9/20
		R ↓ R Mot						Fbl	150
					Co CO_3 A			R & Gn Mot Ms	160 4.9/8
									170
					Co CO_3 A				
		R		F-VF Sop				Ss V Silty w/ Intbd Siltst & Ms 25% Ms	180 30/30
									190
					Co CO_3 A	198.0 C,A 200.0		Limey Siltst R & Gn Mot	B
		Yw Gy		F-VF Sof			V_2O_5	tuff x 2.0 198.5	200 20/20
									210
		R		F-VF Sog				Gy Gl a, A	
					Co CO_3 A				220 13/13
								Hole Bottomed 225.0	
								Sample No. 28668 thru 28675, 198.5 thru 206.5 28951, 206.5-207 28952, 207-208	230
								Appox Bluff	

649-A