ORE ____
MIN. V
BARREN ____

V FAV.
____ UNFAV.

U.S.A.E.C.

HOLE NO. NC-621

PROJECT Luke #3

LOCALITY Flat Mesa N. Chuska Mtns CLAIM ____

COLLAR ELEV. 7849.87 DEPTH 210.0

COORDINATES N 99,097 E 196,844

DATE COMPLETED 7-26-53

LOGGED BY J.M. DATE 7-27-53

61.9/71 RECOVERY 87.2%

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
									60
									70
									80
									90
									100
									110
									120
									130
								Plug Bit 0-139' No Core	
									140
		Gy	E-VF SoP	CaCO3 A.				Pyrite Gy Md Gls. 2'±thk	
14.4/15		R	VF SoG					R. Md Gls. 2'±thk	
								R. Md Gls. 3'±thk	150
								R. Sh. 4'±thk	
9.5/13						CaCO3 A		R Md Gls 155'-166' @ 20% Biotite A.	160
	B								
		R	VF SoG	CaCO3 A.					170
17/19	XXXX	Gy R				Cbn Spks		Cbn 174'-174.2'	
	XXXX	Gy & R Mot R				Cbn Spks		@ 50% Gy R. Md Gls. 2'±thk	180
10/10								R. Md Gls. 4'±thk	
						CaCO3 A.		R±Gy Md Gls. 3'±thk	190
									200
11/16								R. Md Gls. 6'±thk	
	XXXX	R Gy Mot R				MgCO3 A.	Cbn Spks	@ 70% Gy	
								Hole Bottomed 210'	
								Approx. Bluff	

621