

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. NC-642B

PROJECT LUKE #3
 LOCALITY Flag Mesa N. Chuska Mtns. CLAIM
 COLLAR ELEV. 7732.76 DEPTH 110'
 COORDINATES N 100,376 E 197,075

DATE COMPLETED 8-7-53

LOGGED BY RA DATE 8-10-53

69.6
73

RECOVERY 95.34%

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
0									
0-37'								0'-37' No Core	
37-40'		LR		F-VF Soft	CaCO ₃ A				
40-45'		Gy						pyrite S	
45-50'								Gy Md Gls .2' thk	
50-55'	0000	Sy-Gy R		VF Soft	CaCO ₃ A			Int. R Md Gls 50'-54' 10%	
55-60'	0000							biotite S	
60-65'		R		VF Soft	CaCO ₃ A			Int R Md Gls 65'-69' 20%	
65-70'	0000				Mag S				
70-75'	0000				CaCO ₃ A			Sandy silt	
75-80'		R			CaCO ₃ A	Cbn A			
80-85'		Gy							
85-90'		Gy					X 100		
90-95'		Gy						R-Gy Md Gls .4' thk 50% Gy R Md Gls .2' thk	
95-100'	0000	Sy-Gy R		F-VF Soft	CaCO ₃ A				
100-105'		R			CaCO ₃ A				
105-110'		R			CaCO ₃ A			R Md Gls .2' thk R Md Gls .2' thk R Md Gls .2' thk R Md Gls .2' thk	
110-115'									
115-120'									
120-125'									
125-130'									
130-135'									
135-140'									
140-145'									
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205-210'									
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220-225'									
225-230'									
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425-430'									
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790-795'									
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805-810'									
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815-820'									
820-825'									
825-830'									
830-835'									
835-840'									
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860-865'									
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870-875'									
875-880'									
880-885'									
885-890'									
890-895'									
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900-905'									
905-910'									