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

U.S.A.E.C.

HOLE NO. NC 515

PROJECT LUKE #3

LOCALITY Bare Rock CLAIM N Chuska Mtns.

COLLAR ELEV. 8052.66 DEPTH 380'

COORDINATES N 97,997 E 198,750

DATE COMPLETED 8-18-53

LOGGED BY BA DATE 8-21-53

101.8/125 RECOVERY 81.4 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								Plug Bit 0'-255' No Core	230
									240
									250
		R		F-VF SoG					
		Gy			$CaCO_3$ S			biot. A	
13.7/14		Gy		VF SoG	$CaCO_3$ S ↓				260
								10% Gy Mot biot S ↓	270
					$CaCO_3$ S				
10.2/12		Gy		F-VF SoG	$CaCO_3$ A			R Md Gls .5' tlk	280
		LR		VF SoG					
		R-Gy Mot			lim hem S			25% Gy Silty Md Ss. biot S	
		R		F-VF SoF			xxx A xxx S xxx	R-Gy Md Gls 1' tlk 285'-288' 60% Gy	290
		Gy		F-VF SoG	$CaCO_3$ A			biot A -285'-288' R Md Gls .1' tlk Gy Md Gls .6' tlk biot A	
18.1/19								biot A	
		Gy-Gn		VF SoG	$CaCO_3$ S ↓		xxx A xxx S	biot A Int Gy Md Gls .6' tlk Gy Md Gls .3' tlk biot S	300
		R		F-VF SoG					
					$CaCO_3$ A				310
18.3/20									
		R-Gy Gn Mot			$CaCO_3$ A			70% Gy-Gn	320
	M								
		Gy		F-VF SoF			xxx A	Pyr S Gy Md Gls .2' tlk Gy Md Gls .2' tlk Int Gy Md Gls 7 1' tlk 325'-329'	
					$CaCO_3$ A				330
9.3/20								Int Gy Md Gls 1' tlk 330'-335' Poor Core Rec.	
		R							340
								R Md Gls .3' tlk Int R Md Gls .5' tlk 345'-347'	
					$CaCO_3$ S				350
	B								
15.2/20		LR		F-VF SoF	$CaCO_3$ A ↓ lim. S		xxx A ↓ xxx A	Silty Ss. biot A biot A Gy Md Gls .2' tlk	
	B	Gy			$CaCO_3$ A				360
		LR						Gy Md Gls .1' tlk Gy Md Gls .2' tlk R Md Gls .7' tlk biot A	
				VF SoF	lim S			R Md Gls .2' tlk	370
17/20					$CaCO_3$ A			R Md Gls .1' tlk	
							A xxx A	R Md Gls .1' tlk Int Gy Md Gls .8' tlk	380
		Hole Bottomed						380'	
	A								
		Approx Bluff							

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