

ORE \_\_\_\_\_  
 MIN. \_\_\_\_\_  
 BARREN

FAV. \_\_\_\_\_  
 UNFAV. \_\_\_\_\_

U.S.A.E.C.

HOLE NO. EC36 (Ph 4)

PROJECT East Carrizo

LOCALITY King Tut Mesa CLAIM \_\_\_\_\_

COLLAR ELEV. 5600.7 DEPTH 135.5

COORDINATES N98 102 E51 848

DATE COMPLETED 3/28/52

LOGGED BY RDM DATE 4/15/52

RECOVERY 102.4  
125.5 RECOVERY 81.6 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
0								Plug Bitted NO CORE	
43 55	Or Br Gy W Lm G LGy	Lam to Tho	VF SoP	Lim A Sm Fks A	Lim S Sp				
20	Lm G LGy W	Lam Thn	VF SoG	Lim Sp				Gn Ms Gls S	
18 10	R Gy							Rms streaks S	
30	Gn Gy LGy	Thn	VF Silty VF SoG to E					Gn Ms Gls S CaCO3 S Gn Ms Gls S CaCO3 A	
38 78	B		VF Silty						
40	DR								
40	A								
48 70	Var Gy to R	Ibd						Gy Ms 65% Lim Stns	
50	Gn Gy Gy to R	Mas	VF Silty	SpxA spxA				CaCO3 A Gn Ms 60% Sts sandy, CaCO3 A	
58 70	Gy with R	Thk	VF Silty to Silty						
60	R Gy to R	Ibd						Sts sandy, CaCO3 A Gy Ms 10%	
68 70	Gy R LGy Gn	Thk	VF Silty					CaCO3 A CaCO3 S	
70	DR R to Gy	Thk	VF Silty VF SoG					Gy Ms 5% Sandy Rms Gls S CaCO3 S	
70	R to Gy	Ibd						Sandy Sts	
78 70	LR Gy R to Gy	Thk	VF Silty VF SoP					CaCO3 S	
80	Gy R	Thk	VF Silty					Rms streaks S	
88 70	? LR Gy	Thn	VF SoG					R to Gn Ms Sms Note Core Loss	
90	VL Gy		VF SoP F SoG						
90	DR R Pp	Mas	VF Silty	Mn					
90	DR LGy	Mas	VF SoP					CaCO3 A	
98 70	R to Gy								
100	LGy M to R	Thk	VF Silty					Rms streaks S	
100	LR Gy	Thn	VF SoG					Fbl	
108 70	D R Bn							v sandy	
110	R								
118 70	PP Gy to Pp R	Thk	VF Silty F-VF					Rms streaks A CaCO3 S	
120	T LGy M to R		VF SoP						
120	R								
128 70	Gy M to R?	Thk	VF Silty ?					Note core Loss CaCO3 S ?	
130	VL Gy	Thk	VF SoP						
130 3.0 70	BWR	Thn	F SoP	Hom				BLUFF Core Lost at Contact Frosted Grains	135.5
40			H	O	L	E		COMPLETE	