

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. EC 81

PROJECT East Carrizo

LOCALITY King Tut Mesa CLAIM

COLLAR ELEV. 5447.6 DEPTH 135.5

COORDINATES N 99 510 E 56 152

DATE COMPLETED 3/1/52

LOGGED BY RDM DATE 3/1/52

$\frac{107.8}{125.5}$ RECOVERY 85.9 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
0								Plug bitted NO CORE	
5.5 3.5		Gy	Thn Thk Thn	VF SoG SphG				Gn Ms Gls; Sms + streaks A	
20 9.5 10			Thk					CaCO ₃ S CaCO ₃ in Sts	(62)
30 8.1 7.0		DR LR to Buff Gy	Thn Thk Thn	VF Silty					
40 9.8 7.0		R						CaCO ₃ in Sts	
50 9.2 7.0		K LR to Gy R RBR Gy RBR R	Thk Thk Thn Thk	VF SoP SphG VF Silty VF Silty SphG SphG				CaCO ₃ A CaCO ₃ A CaCO ₃ S CaCO ₃ A RMs Sms A	
60 9.9 7.0		R	Thn						
70 9.7 7.0		Buff to LBR Gn Gy R	Thn	VF Silty				CaCO ₃ A	
80 9.6 7.0		Buff Gy to Buff	Thn	VF Silty F SoG SphG to E				CaCO ₃ A VFbl Fbl CaCO ₃ S	
90 8.6 7.0		T LGy Var GyGn BR DGy R+DGy RBR Var	Thk Thn	F SoG SphG F SphG SphG				CaCO ₃ S Sl Sandy CaCO ₃ S	(50)
100 9.0 7.0								6' of core missing	
110 7.3 7.0		DGy + R Ep Gy Buff to LBR	Thk	F SoP SphG				SALT WASH Gn Gls + streaks BLUFF Frosted Qtz grains	107.3
120 7.5 7.0		BR	Thn	F SoP SphG					
130 9.8 7.0		R Mot LGn Gy	Thn	VF Silty SoP SphG				SUMMERVILLE	127.9
140								H O L E COMPLETE	135.5