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

U.S.A.E.C.

HOLE NO. EC 42

PROJECT East Carrizo

LOCALITY King Tut Mesa CLAIM

COLLAR ELEV. 5603.5 DEPTH 1760

COORDINATES N 100 298 E 52 244

DATE COMPLETED 2/20/58

LOGGED BY RDM DATE 2/20/58

148.2/166.0 RECOVERY 89.3 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
0								Plug Bitted – No Core	
10									
4.4/6		R							
		LR	Thn & Lam	VF Silty		FKs		CaCO3 S	
		R to RBr						Carbon Fks Sp.	
20	B					FKs			
7.3/10									
		RBr	Thn	VF Silty F SoP SphG					
			Thn	F SoP SphG					48
30		DGy		VF SoP SphG				Fbl	
9.7/10						Spx			
			Xbd Thn	F SoP SphG		FKs			
40		LGy	Thk						
10/10				VF SoG SphG				CaCO3 S	
	B								
50	A								
10/10									
	St	DR	Mas	VF Silty				CaCO3 A	
60									
8.5/10									
	Sb	Buff to Gn	Mas	VF Silty				CaCO3 A	
	F	R	Ipd						
	K	LR	Thk	VF				CaCO3 A	
70									
10/10		R							
				VF					
		LRB	Thk					CaCO3 A	
80									
10/10									
		Gy	Thk	VF SoG SphG					
		Buff	Thk						
			Thn	F, SoP VFSoP SphG					
90									
9.8/10			Thn	F SoP SphG					
			Mas	VF Silty				CaCO3 A	
100									
9.3/10									
	T	LGn R	Thk	VF Silty					
110			Thn	VF SoP					
8.8/10	20	Gy	Thk	SphE				CaCO3 S	
		LR Mot Gn	Thk	VF Silty SoP SphG				CaCO3 A	
120									
9.7/10									
			Thk	VF Silty SoP	Mn			CaCO3 A	
			Thn Xbd	SphG					
130					Salt		Wash		131.8
8.3/10		Buff		F, SoP M SoP SphG				BLUFF Member	
								Frosted Qtz grains	
				F SoP SphG					
140									
4.4/10		R	Thn		Hem			Fbl	
				M SoP SphG					
				F SoP SphG					
150									
9.5/10									
160									
9.8/10									
				F SoP SphG	Hem			SUMMERVILLE Fm.	165.1
		DR Mot LGy +Gn	Mas						
170									
9.2/10									
		LR	Thn	F, SoP SphG				Resembles Bluff	176.0
				H O L E				COMPLETE	