

U.S.A.E.C.

HOLE NO. EC 21

PROJECT East Carrizo

LOCALITY King Tut Mesa CLAIM

COLLAR ELEV. 5629.4 DEPTH 145.0

COORDINATES N-100,577 E 51,045

DATE COMPLETED 3/19/52

LOGGED BY COT DATE 5/1/52

12.7  
135.0

RECOVERY 83.5 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
	Plug Bit - No Core								
10									
5.5	.....	Lgy	Lam to Thn			SpxS		Frb R&G Ms Gls	
20	.....				Lim Spx			Gv Ms Gls Sp	
5.7	.....	LYwgy			Lim SpxS			Gv Ms Gls S	
10	.....		Thk					CaCO3S	
30	.....								
8.9	.....	DR	Thk	SOP	CaCO3A			R Ms Gls S ms A	
10	.....	DR						Gv Ms - 5% Bonates? present	
40	.....	DgyR							
6.4	.....	ngyR	Thk	SOG	CaCO3A	FksA SpxA			
10	.....					SpxS			
50	.....	LYwgy	Thk	Silty	CaCO3A				
	.....			F SOG	Lim Spx				
6.1	.....	ywBr			LimA	Fks SpxS			
10	.....			Silty					
60	.....	Lgy	Thn	SOG	Lim Spx			Gv Ms Gls Sp Frb	
	.....			VF					
9.8	.....	L-DR	Thk	VF					
10	.....			SOP					
60	.....	M-DR	IBD						
	.....		MS						
9.8	.....	Lgy	Thk	SOG				R&G Ms Gls Sp.	
10	.....								
70	.....	L-M			Lim SpxA			CaCO3S	
	.....	ywBr							
80	.....								
7.7	.....	LYw	Thk	VF	Lim SpxA	SpxSp		Gv Ms Gls S CaCO3S	
10	.....			SOG					
80	.....								
7.7	.....	Lgy	Thk	SOG	Lim SpxS			CaCO3S Gv Ms Gls S CaCO3A	
10	.....								
80	.....	LYw		VF	Lim SpxA	SpxS			
10	.....			SOG					
80	.....	L-DR	Thn	VF				Gv R Ms S ms A	
10	.....			SOP					
80	.....			Silty					
10	.....			P				CaCO3S	
80	.....								
7.7	.....					Spx Vsp		Frb	
10	.....								
80	.....	LYwgy	Thk		Lim SpxS			CaCO3S	
10	.....								
80	.....	M-DR							
145	.....	L-M Br	Thn	F SOE		Salt Wash Bluff		Frosted grains	
	Hole Complete								