ORE ____
MIN. ____
BARREN ✓

____ FAV.
____ UNFAV.

EC32 EC31
124= 84

U.S.A.E.C.

HOLE NO. EC31

PROJECT East Carrizo

LOCALITY King Tut Mesa CLAIM

COLLAR ELEV. 5616.9 DEPTH 146'

COORDINATES N100,086 E51,843

DATE COMPLETED 4-2-52

LOGGED BY R.E.D. DATE 4/15/52

RECOVERY 90.7 %

123.3/136

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
0								Plug Bit No Core	
10		Br, D Br, R Br		Sandy	CaCO3 A			S Gn Ms Gls A; Silty; Silty + Sandy Ibd Br Ss, Sts + Ms; R Ms Gls S-A	
6/6	B				CaCO3 S				
20		L Gy Br, Br, Pale Tan	Thn, Thn	F-VF SoP, VF SoG				Gn Ms Mixed	
9.5/10								Mag Grains in Sm	
30		L Gy, L Gy Gn, Gy							
10/10		Gy, Gy, Gy		VF-F SoP, VF SoG-B				Gy Ms Gls Sp; Lim Stns A; V Small Gn Ms Gls S; R Ms Gls A; Gn Ms Gls A; Gn Ms Gls S	
40		L Gy Br, L Br Gy	Thk, Thn	Silty, VF SoG					
9.8/10	A								
50		Gy	Thk	VF Silty SoP	CaCO3 A			R Ms Gls A	
60	B	B, Gy Gn + B, D Br						Ibd R Br Ms, Gy Gn + Br Ms + D Br Ms + Sts; Xbd @ bottom	
70	F, St	L Gy, L Br	Thk	Silty, VF SoG	CaCO3 S			Hem Stns S; Xbd	
9.8/10		Br							
80		L Br + D Br, Mot	Thk	F to VF SoP, VF SoG	CaCO3 A			Frosted qtz grains	
9.1/10	K	L Br Gy, Br Lt, Mot	Thn	F SoG				R Ms Gls A	
90		L Br		VF Silty SoP, VF SoG				Silty R + Gn Ms	
100		L Gy	Thn						
9.6/10	E	Br							
110		M Gy, D Br	Thk	VF SoG	CaCO3 A			Gn Gy @ bottom	
120		L Gy, Br							
9.6/10		Gy Gn, Br		Silty				Sandy, Muddy Sts Ibd	
130	T	L Br	Thk	VF SoP to G	CaCO3 A			S Gn Ms Gls S	
140		Br, Br + Gn, Br						Br + Gn Ms Mixed	
150		Gy to Gy-Br, Mot	Thk	Sandy VF to Silty	CaCO3 A				
160		Gy Wh	Thn	VF to M SoP	Lim Sp			Gradational Contact	
170		Mot Pk + Wh, Gy, Mot Br-Wh	V Thn	VF to F SoG-F, F SoG	Lim S	Lim S, Lim A		Reworked Bluff? Frosted qtz grains Fbl; CaCO3 S; V Fbl; R Ms Gls S	144.8
180		Pk Br	Thn	F-M SoG	Bluff			Frosted qtz. grains	146

Hole Complete