

ORE _____
 MIN. _____
 BARREN _____

FAV. _____
 UNFAV. _____

U.S.A.E.C.

HOLE NO. EC 109

PROJECT EAST CARRIZO

LOCALITY KING TUT MESA CLAIM _____

COLLAR ELEV. 5711.4 DEPTH 145.0

COORDINATES N 100096 E 49928

DATE COMPLETED 2/15/52

LOGGED BY RJG DATE 2/16/52

$\frac{127.9}{135}$

RECOVERY 89.9 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
0	PLUG BIT		10'		NO CORE				
5.5		BF	LAM	So P SPHG VF So G SPHG				GN MS GLS A R MS STRKS A CACO3 A	
9.7		GY	THK LAM	*-> VF So G SPHG				*F So P SPHG CACO3 A	
10		BRYW			LIM A	C, VA ALTERED TO BR		CBN APPEARS AS PLANT FRAGS, BK IN GY SS & BR. IN BRYW SS. GN MS GLS & STRKS THRU-OUT	
20		GY	THK	VF So G SPHG	LIM A				95
27		BF	LAM					GN MS STRKS A	
30				F So G SPHG		STRK SP			
37		LR BR	MAS	VF & SILTY				GN & R MS GLS & STRKS A	
40		LR BR	MAS	VF & SILTY F So P SPHG				STRKS GN ALTERATION AT BOT GN MS STRKS & GLS A	45.0 47.0
45			THK	VF So G SPHG					61
47			THN	VF & SILTY VF So G SPHG					62
50			LAM	VF & SILTY					63
52		GY	THK	F So E SPHG					64.5 64.7
55			LAM	VF & SILTY			PROBABLY HEWETTITE		90
60			THN	F So E SPHG					
64.5									
67									
70			THK	F So E SPHG					
73.8		R BR						GN MS GLS V A	
75		GN							
78.4		LR BR						R & GN MS STRKS A	
80		GNGY	THN	VF & SILTY					
82		GY		VF So G SPHG					
85.0									
89.5									
90		GNGY	THK	VF So P SPHG		C SPX A			
95.2									
95.3		R BR							
97		DGY						V HARD STS & FIS SLATEY SHALE	
100		ST							
105		GY	THK	F So G SPHG				GN MS STRKS & GLS A	
105		R BR							
105		Sb	GY	MAS	VF So P SPHG				
108.3									
110		R BR						CROSS LAM	
118.3		LR BR	MAS						
120		GNGY	THK	VF So G SPHG		LIM SPX SP		V BRIGHT GN MS CLS & STRKS A IRREG THRU-OUT.	
127									
130		GY	LAM						
133.3								CACO3 A CACO3 A	
137									
140									
142		GY	THK	VF					
144.2		HOLE						COMPLETE	