

U.S.A.E.C.

HOLE NO. EC145Y

PROJECT East Carrizo

LOCALITY King Tut Mesa, AIM

COLLAR ELEV. 5584.5 DEPTH 96

COORDINATES N97,352 E51,634

DATE COMPLETED 4/27/52

LOGGED BY RED DATE 5/7/52

81.9 RECOVERY 95.2

86

| GEOLOGIC COLUMN | COLOR | BEDDING | TEXTURE | GRAIN COATINGS | CARBON | ORE MINERALS | MISCELLANEOUS | DEPTH |
|-----------------|----------------|------------|---|---------------------|-----------|--------------|-------------------------------|-------|
| | | | | | | | Plug Bit No Core | |
| | RBr | | | | | | | |
| | Br + Gn Mot | Thk | Muddy | CaCO ₃ S | | | | |
| | LGn Gy | Thn | Silty | | | | En Ms Gls S | |
| | LBr Gy | Thk | VF So P -G | | | | | |
| | LGn | | Silty | | | | | |
| | LBr Gy | Thk | VF So G | | | | | |
| | LGn | | So P | | | | En Ms Gls A | |
| | LGy | Thn | F So E | | | | Fbl | |
| | LGn Gy | Thk | VF So G | | | | Lim Spns Thn Gy Ms Sms | |
| K | LBr Gy | | to P | | | | | |
| | LGy | Thn | VF So G | | FKS | | Lim Stns S En Ms Gls S | |
| | LW | | | | FKS | | | |
| | LW Br | | VF | | FKS | | Lim Stns S | |
| | LBr | Thn | So G to P | | FKS -A | | | |
| | MBr | Lam | So P | | FKA | | Lim Stns A | |
| | MGy | Thn | So P | | | | | 551 |
| | LGy | Grd | | | | | Can Van? Gy Ms Gls Sp | 552 |
| | OLGy | Grd | | | | | Thn Gy Ms Sm | |
| | LGy | Thn | VF So G | | | | | |
| | Var | Ibd Grd | | | | | Grd Ibd Ss, Ms, Sts Grd | |
| T | MBr | Mixed | Silty Muddy | | | | Grd | |
| | Var | Ibd Grd | | | | | Grd | |
| | Var | Ibd | Mixed Impure Sands, Sts, Ms | | | | Ibd Ss, Ms, Sts Mixed, Grd | |
| | | | | | | | | 96 |
| Hole Complete | | | | | | | | |