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

U.S.A.E.C.

HOLE NO. EC 108

PROJECT EAST CARRIZO

LOCALITY KING TUT MESA CLAIM

COLLAR ELEV. 5708.4 DEPTH 135.0

COORDINATES N 100125 E 49883

DATE COMPLETED 2/13/52

LOGGED BY RJG DATE 2/15/52

128.1/135 RECOVERY 94.9 %

| RECOVERY | GEOLOGIC COLUMN | COLOR | BEDDING | TEXTURE | GRAIN COATINGS | CARBON | ORE MINERALS | MISCELLANEOUS | DEPTH |
|---|---|---|---|---|---|---|---|---|---|
| 0 | | | | | | | | | |
| 6/10 | | | THN | F SO G SPH G | | | | $CaCO_3$ S | |
| 10 | | | | VF & SILTY | LIM SP | | | RMS STRKS A, GN MS GLS S | |
| 9.9/10 | | | | | | | | $CaCO_3$ A | |
| 20 | | | THK | VF | | | | | |
| 5/5 | | GY TO BF VAR | LAM THK | SO G SPH G | | C, A | | | |
| 30 | | | | | | | | | |
| 9.8/10 | | | THN | VF & SILTY | | | | V SOFT & FBL | |
| 40 | | | | | | | | | |
| 8.6/10 | | R BR W/ GN MOT | | | | | | SL SANDY, GN ALTER SP. | 41.6 |
| | | | | F, SO G SPH G | | | | R & GN MS GLS A POIKILITIC | 45.2 |
| 50 | | | | VF SO E SPH G | | | | | |
| 10/10 | | | | | | | | | |
| | | GY | THK | VF & SILTY | | | | GN MS STRKS & GLS A | |
| 60 | | | | VF SO E SPH G | | | | | |
| 10/10 | | | | | | | | | |
| 70 | | | | | | | | R MS STRKS A CROSS LAM | 49.5 70.9 |
| 10/10 | | | | | | | | | |
| | | L R BR | THN | VF SO G SPH P | | | | R MS STRKS S. | |
| | | GY | MAS | VF | | | | $CaCO_3$ A, V HARD, POIKILITIC | |
| 80 | | GY | THN | VF SO G SPH G | | | | | 81.1 |
| 9.8/10 | | | | | | | | | |
| 90 | | | | | LX 40 | | | | |
| 9.4/10 | | GN GY L RBR | | | | | | | |
| 5/5 | | GN GY DSY-R-BK | MAS | VF | $N_2O_5$ | | VAN CAR SOX SP | GY FIS SHALE $CaCO_3$ A, V HARD, POIKILITIC | 95.4 95.9 96.4 |
| | | GY | THK | VF SO G SPH G | LIM MOT | C FKS A | | | |
| 100 | | | | | | | | | |
| 10/10 | | R BR | | | | | | | |
| | | GY | MAS | F, SO G SPH G | | | | $CaCO_3$ A, V HARD, POIKILITIC | 105.8 |
| | | R BR | | | | | | | |
| 110 | | | | | | | | | |
| 9.7/10 | | L R BR | MAS | VF | HEM | | | CROSS LAM | 110.3 |
| | | R BR | | | | | | | |
| | | L R BR | MAS | VF | HEM | | | CROSS LAM | 115.0 |
| 120 | | | | VF | | | | | |
| 9.9/10 | | | | SO P | | | | | |
| | | GY | THK | SPH G | | | | | |
| 130 | | | | F | | | | | |
| 10/10 | | | | VF & SILTY | LIM MOT | | | R & GN MS STRKS A | |
| | | HOLE | | | | | | COMPLETE | |
| 140 | | | | | | | | | |

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