

ORE MIN. BARREN

FAV.

UNFAV.

U.S.A.E.C.

HOLE NO. EC 133

PROJECT EAST CARRIZO

LOCALITY KING TUT MESA CLAIM

COLLAR ELEV. 5711.9 DEPTH 145.0

COORDINATES N 99922 E 49823

DATE COMPLETED 2/26/52

LOGGED BY RUG DATE 2/27/52

RECOVERY 93.9 %

$\frac{126.8}{135.0}$

| RECOVERY | GEOLOGIC COLUMN | COLOR | BEDDING | TEXTURE       | GRAIN COATINGS | CARBON | ORE MINERALS | MISCELLANEOUS                       | DEPTH |
|----------|-----------------|-------|---------|---------------|----------------|--------|--------------|-------------------------------------|-------|
| 0        | PLUG BIT        |       | 10'     |               | NO CORE        |        |              |                                     |       |
| 4.5      | BR              |       | LAM     | VF SO P SPHG  |                |        |              | GN MS GLS & STRKS A                 |       |
| 5        | GY              |       |         |               |                |        |              | CACO3A V HARD FINELY POIKILITIC     |       |
| 20       |                 |       | THN     | VF SO G SPHG  |                |        |              |                                     |       |
| 23       | BF              |       |         | F SO G SPHG   |                |        |              | CACO3A V HARD POIKILITIC            |       |
| 30       | OLIVE GN        |       | LAM     | F SO P        |                |        |              |                                     |       |
| 56       | BF              |       |         | VF SO P SPHG  |                |        |              | V SOFT, GN MSA, POORLY CONSOLIDATED |       |
| 40       | Yw BR           |       | THN     | MED SO E SPHG | LIM            |        |              |                                     |       |
| 42       | LBR             |       |         | VF SO P SPHG  |                |        |              |                                     |       |
| 43       | RD & GN VAR     |       |         | VF SO G SPHG  |                |        |              |                                     |       |
| 50       | LBR             |       | THK     | VF SO G SPHG  |                |        |              | CACO3A V HARD POIKILITIC            |       |
| 56       | GY VAR          |       |         | F SO E SPHG   |                |        |              |                                     |       |
| 60       |                 |       | THN     | VF SO G SPHG  |                |        |              |                                     |       |
| 63       |                 |       |         |               |                |        |              |                                     |       |
| 63.0     |                 |       |         |               |                |        |              |                                     | 63.0  |
| 63.3     |                 |       |         |               |                |        |              |                                     | 63.3  |
| 70       | BF              |       | LAM     | F SO G SPHG   |                |        |              |                                     |       |
| 73       |                 |       |         | VF & SILTY    |                |        |              |                                     |       |
| 80       | LBR             |       | THN     | F SO G SPHG   |                |        |              |                                     |       |
| 86       | LBR             |       | MAS     | VF & SILTY    |                |        |              |                                     |       |
| 83.5     | GY              |       |         |               |                |        |              |                                     | 83.5  |
| 90       | GY              |       | THN     | VF SO G SPHG  |                |        |              | CACO3A V HARD POIKILITIC LOCALLY    |       |
| 94       |                 |       |         |               |                |        |              |                                     |       |
| 93.5     |                 |       |         |               |                |        |              |                                     | 93.5  |
| 98       | ST              |       | MAS     | VF SO P SPHG  |                |        |              |                                     |       |
| 98.0     | Sb              |       |         |               |                |        |              |                                     | 98.0  |
| 97       |                 |       |         |               |                |        |              |                                     |       |
| 101.0    |                 |       |         |               |                |        |              |                                     | 101.0 |
| 110      |                 |       |         |               |                |        |              |                                     |       |
| 110      |                 |       |         |               |                |        |              |                                     |       |
| 110      |                 |       |         |               |                |        |              |                                     |       |
| 110      |                 |       |         |               |                |        |              |                                     |       |
| 120      | GY              |       | THK     | VF SO G SPHG  |                |        |              |                                     |       |
| 130      |                 |       |         | F SO G SPHG   |                |        |              |                                     |       |
| 130      | BF              |       | THN     | VF SO P SPHG  | LIM SPX S      |        |              |                                     |       |
| 130      |                 |       |         | F SO E SPHG   |                |        |              |                                     |       |
| 130      |                 |       |         | VF SO P SPHG  | LIM A          |        |              | GN MS STRKS A                       |       |
| 140      | GN GY           |       | LAM     | F SO G SPHG   |                |        |              |                                     |       |
| 140      | RRR             |       | THK     | VF & SILTY    |                |        |              |                                     |       |
| 140      | RRR             |       |         |               |                |        |              |                                     |       |
| 140      | R & GN VAR      |       |         |               |                |        |              | CACO3A V HARD POIKILITIC            |       |
| 145      | HOLE            |       |         |               |                |        |              | COMPLETE                            |       |