

ORE -----
 MIN. -----
 BARREN -----

----- FAV.
 ----- UNFAV.

U.S.A.E.C.

HOLE NO. LU 305

PROJECT -----

LOCALITY MESA # 4 CLAIM -----

COLLAR ELEV. 7539 DEPTH 140

COORDINATES N109,656 E199,816

DATE COMPLETED 12-13-50

LOGGED BY GEM DATE -----

$\frac{60}{108}$ RECOVERY 55 %

| RECOVERY | GEOLOGIC COLUMN | COLOR | BEDDING | TEXTURE | GRAIN COATINGS | CARBON | ORE MINERALS | MISCELLANEOUS | DEPTH |
|----------|----------------------|-----------|---------|---------|----------------|--------|--------------|---------------|-------|
| 0 | | | | | | | | | |
| 6.9 | | GN LGY | | | | | | | |
| 8 | | | | | | | | | |
| 40 | | | | | | | | | |
| 5.5 | | | | | | | | | |
| 10 | | | | | | | | | |
| 3.9 | | LR | | | | | | | |
| 50 | | | | | | | | | |
| 3.0 | | | | | | | | | |
| 5 | | | | | | | | | |
| 60 | | | | | | | | | |
| 5.4 | | GN GY | | | | | | | |
| 70 | | | | | | | | | |
| 1.4 | | R | | | | | | | |
| 10 | | | | | | | | | |
| 80 | | LGY | | | | | | | |
| 2.0 | | | | | | | | | |
| 5 | | | | | | | | | |
| 2.0 | | | | | | | | | |
| 5 | | | | | | | | | |
| 90 | | | | | | | | | |
| 2.4 | | R | | | | | | | |
| 10 | | | | | | | | | |
| 100 | | LGY | | | | | | | |
| 4.1 | | R | | | | | | | |
| 110 | | | | | | | | | |
| 5.0 | | LGY | | | | | | | |
| 120 | | | | | | | | R Ms Sm | |
| 7.2 | | R | | | | | | | |
| 10 | | | | | | | | | |
| 130 | | LGY | | | | | | | |
| 8.4 | | | | | | | | | |
| 10 | | | | | | | | | |
| 7 | | | | | | | | | |
| 140 | | LR | | | | | | | |
| | HOLE BOTTOMED @ 140' | | | | | | | | |