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

U.S.A.E.C.

HOLE NO. N-77

PROJECT Oljeto 4

LOCALITY Holiday Mesa CLAIM C-3

COLLAR ELEV. 5438.8 DEPTH 174

COORDINATES 199,766.4 N 402,138.2 E

DATE COMPLETED 9-16-54

LOGGED BY JBG DATE 9-17-54

RECOVERY 89 %

167.9' = Rm

| RECOVERY | GEOLOGIC COLUMN | COLOR | BEDDING | TEXTURE | GRAIN COATINGS | CARBON | ORE MINERALS | MISCELLANEOUS: Core Loss | Metallic Minerals | $CaCO_3$ - $SiO_2$ Cement | % Mudstone | DEPTH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 0-165' Plug bit | | | | | | | | |
| 3.0/3.0 | SS | Gy | Thy | C | $CaCO_3$ | R | RS | | — | 90-C 10-S | 0 | |
| 0.0/3.0 | | Gn-Gy | Thy | MS ×10 | $SiO_2$ Clay | R | Rm | 0.0 | — | 15-C 85-S | 80 | |
| 2.0/3.0 | | R ×3 | | | | | | 0.0 1.0' | | | | |
| | | | | | | | | Bottom | | | | |

Lower 2.9' RS = — % mudstone
Upper 3.5' Rm altered R to Gy-Gy