

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. 130

PROJECT OL JAW DISTRICT 4

LOCALITY HOLIDAY MESA CLAIM C-3

COLLAR ELEV. 5403.1 DEPTH 143

COORDINATES 109,296.8N 402,943.7E

DATE COMPLETED 10/18/54

LOGGED BY H.P.W. DATE 10/20/54

RECOVERY 72 %

CONTACT 138.0'

| RECOVERY | GEOLOGIC COLUMN | COLOR | BEDDING | TEXTURE | GRAIN COATINGS | CARBON | ORE MINERALS | MISCELLANEOUS | | | | DEPTH | |
|--|--|---------------|-----------|-----------|---|--------|--------------|---------------|--------|----------|--------|-------|----|
| | | | | | | | | CORE LOSS | CEMENT | MET. MIN | % MUD | | |
| | PLUG 0 - 120.0' | | | | | | | | | | | | |
| 4.3 | 1000 01001001001000 0100 000100010000 | BUFF TO LT GY | MED - THX | VC - CONC | SiO ₂ - CaCO ₃ SOME LIMONITE | C - AB | | 1.7 | 5.02 | 70-80 | PYRITE | 80% | 43 |
| 4.2 | RED | | THIN | CLAY | SILT | | | | | | | | 40 |
| 4.1 | | | | | | | | | | | | | 38 |
| 4.0 | | | | | | | | | | | | | 36 |
| 3.9 | | | | | | | | | | | | | 34 |
| 3.8 | | | | | | | | | | | | | 32 |
| 3.7 | | | | | | | | | | | | | 30 |
| 3.6 | | | | | | | | | | | | | 28 |
| 3.5 | | | | | | | | | | | | | 26 |
| 3.4 | | | | | | | | | | | | | 24 |
| 3.3 | | | | | | | | | | | | | 22 |
| 3.2 | | | | | | | | | | | | | 20 |
| 3.1 | | | | | | | | | | | | | 18 |
| 3.0 | | | | | | | | | | | | | 16 |
| 2.9 | | | | | | | | | | | | | 14 |
| 2.8 | | | | | | | | | | | | | 12 |
| 2.7 | | | | | | | | | | | | | 10 |
| 2.6 | | | | | | | | | | | | | 8 |
| 2.5 | | | | | | | | | | | | | 6 |
| 2.4 | | | | | | | | | | | | | 4 |
| 2.3 | | | | | | | | | | | | | 2 |
| 2.2 | | | | | | | | | | | | | 0 |
| NOTE: % MUDSTONE LOWER 10.0' Em 5% CARBON CONTENT LOWER 10.0' Em 4 TERN ALTERED FROM RED TO PINK (.5') | | | | | | | | | | | | | |