


Figure 2.--Drill-Hole MC-57A-TC--continued

|  |  |  |  |   |  |  |  |
|--|--|--|--|---|--|--|--|
|   |  | CENTURY GEOPHYSICAL CORP.<br>6525 EAST AVENUE<br>TULSA, OKLAHOMA 74116 |  | MC-57A-TC<br>30 18S 07E<br>NORTH HORN<br>EMERY<br>UTAH<br>IRON CLAD<br>07/15/79<br>760' |  | TO DRILLED: 1060<br>RIF. SIZE: 5.0 in.<br>DRAP. HOSE FEET: H <sub>2</sub> O<br>DENSITY: H <sub>2</sub> O<br>RESISTIVITY:<br>VISCOSITY: |  |
| DATE: 07/15/79   |  |  |  | OPERATOR: D. ELLISON<br>UNIT NO.: 7644<br>LOCATION: GRANDJCT.                           |  | DRIVE: 6.8 Hrs.<br>TIME IN: 1906<br>TIME OUT:  |  |
| COMPANY: IRON CLAD DRILLING<br>BORE HOLE: MC-57A-TC<br>AREA: NORTH HORN<br>COUNTY: EMERY<br>SECTION: 30 TOWNSHIP: 18S RANGE: 07E LOG MEASURED FROM: G.L. |  | STATE: UTAH  |  | DATE: 07/15/79  |  | TOTAL FOOTAGE LOGGED: 760'   |  |
| INITIAL RUN: 1030'   |  |  |  | DENSITY SCALE: 2.5K Cps. Per In. LOGGING SPEED: 20 Ft./Min.                             |  |  |  |
| T.D. LOGGED: 1030'   |  | SCALE: 2.5K Cps. Per In. LOGGING SPEED: 20 Ft./Min.                    |  | SCALE: 2.5K Cps. Per In. LOGGING SPEED: 20 Ft./Min.                                     |  | SCALE: 2.5K Cps. Per In. LOGGING SPEED: 20 Ft./Min.  |  |
| GAMMA RATE: 50 Cps. Per In.  |  | T.C. 0.5 Sec. 20 Ft./Min.  |  | T.C. 0.5 Sec. 20 Ft./Min.   |  | T.C. 0.5 Sec. 20 Ft./Min.  |  |
| TIME CORRECTED: -1.0 20 Ft./Min.   |  | FROM: 270 Ft. TO: 1030' Ft.  |  | FROM: 270 Ft. TO: 1030' Ft.   |  | FROM: 270 Ft. TO: 1030' Ft.  |  |
| CAUTION: A PROBE DATA  |  | TO: 1030' Ft.  |  | TO: 1030' Ft.   |  | TO: 1030' Ft.  |  |
| SOURCE VALUE: 137 TOTAL  |  | SOURCE VALUE: 137 TOTAL  |  | SOURCE VALUE: 137 TOTAL   |  | SOURCE VALUE: 137 TOTAL  |  |
| V.I. 80  |  | V.I. 80  |  | V.I. 80   |  | V.I. 80  |  |
| NA 1.0 X 1.25"   |  | NA 1.0 X 1.25"   |  | NA 1.0 X 1.25"  |  | NA 1.0 X 1.25"   |  |
| S.I. 0.1 SEC 1.59 X 10 <sup>-5</sup>   |  | S.I. 0.1 SEC 1.59 X 10 <sup>-5</sup>                                   |  | S.I. 0.1 SEC 1.59 X 10 <sup>-5</sup>  |  | S.I. 0.1 SEC 1.59 X 10 <sup>-5</sup>   |  |
| WATER FACTOR: 1.139  |  | WATER FACTOR: 1.139  |  | WATER FACTOR: 1.139   |  | WATER FACTOR: 1.139  |  |
| RES. SCALE: 50 ohms per 5 inches   |  | RES. SCALE: 50 ohms per 5 inches                                       |  | RES. SCALE: 50 ohms per 5 inches  |  | RES. SCALE: 50 ohms per 5 inches   |  |
| S.P.   |  | S.P.   |  | S.P.  |  | S.P.   |  |

2<sup>ND</sup> LOG OF THIS HOLE  
ONAN OFF @ 558', 471', 376.5'  
OUT OF H<sub>2</sub>O @ 313'

