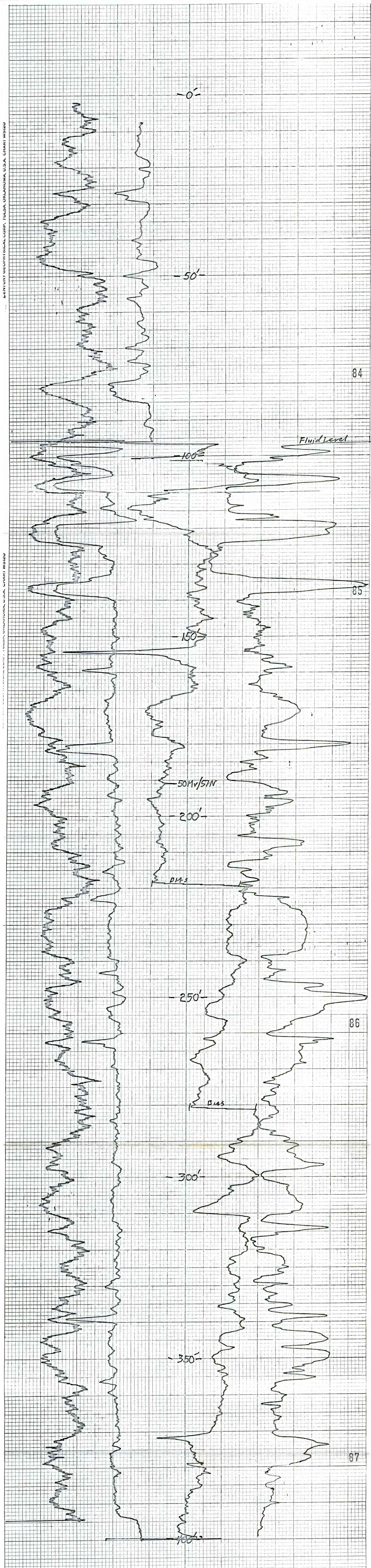


Figure 26.--DRILL-HOLE NO. LW-2A-RN

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                                                                     |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|  <b>Century Geophysical Corporation</b><br>Denver, Colo.                                                                                                                                                                                                                                                                                                                                       |  | HOLE NO. <b>LW-2A-RN</b><br>SEC. <b>6</b> TWP. <b>T2N</b> RANGE <b>R10W</b><br>AREA <b>Rangely</b><br>COUNTY <b>Rio Blanco</b><br>STATE <b>Colo</b><br>DATE <b>8-27-76</b><br>COMPANY <b>USGS</b><br>LOG MEASURED FROM <b>Surface</b><br>TOTAL FOOTAGE LOGGED <b>400</b> |  | TO. DRILLED <b>400'</b><br>CASING<br>VISCOSITY<br>RESISTIVITY<br>OPERATOR <b>Hollander</b><br>UNITING <b>7528</b><br>LOCATION <b>Rangely, Colo.</b><br>DRIVE <b>0.5</b> Hrs. <b>1000</b><br>LOGGING <b>1.0</b> Hrs. <b>1030</b><br>TOTAL <b>0.5</b> Hrs.<br>ROUNDTRIP MILEAGE<br>CHARGEABLE STANDBY |  |
| CORE HOLE<br><b>USGS</b><br><b>LW-2A-RN</b><br><b>Rangely</b><br><b>Rio Blanco</b><br>SECTION <b>NW NW NW, 6</b> TOWNSHIP <b>T2N</b> RANGE <b>R10W</b> LOG MEASURED FROM <b>Surface</b>                                                                                                                                                                                                                                                                                        |  | <b>DENSITY</b><br>SCALE<br>T.C. <b>2.5k</b> Cps. Per In. LOGGING SPEED <b>20</b> Ft./Min.<br>FROM <b>15</b> TO <b>20</b> TOTAL<br>TO <b>20</b> TOTAL<br>TO <b>20</b> TOTAL                                                                                               |  |                                                                                                                                                                                                                                                                                                     |  |
| T.D. LOGGED <b>400'</b><br>GAMMA SCALE <b>25</b> Cps. Per In. LOGGING SPEED <b>20</b> Ft./Min.<br>TIME CONSTANT <b>2</b><br>CALIBRATION & PROBE DATA<br>SOURCE NO. <b>VL-1-58</b> SOURCE VALUE <b>4Mci</b><br>PROBE NO. <b>803046070</b> PRELIMINARY <b>158</b><br>TYPE & SIZE <b>7/8x4</b><br>DEAD TIME <b>0.0</b> FACTOR <b>2.42x10<sup>-5</sup></b><br>WATER FACTOR <b>1.127</b> AIR FACTOR <b>1.0</b><br>RES. SCALE <b>250</b> ohms per 5 inches<br>S.P. <b>10</b> Mv./In. |  | <b>SELF POTENTIAL</b><br>- <b>+</b><br>NATURAL GAMMA RAY<br>COUNTS PER SECOND                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  | <b>DENSITY</b><br>RESISTANCE<br>OHMS                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                     |  |



GAMMA  
25CPS/IN  
TC 2  
20FT/Min

DENSITY  
2.5KCPs/IN  
TC 5

SP  
100MV/5IN  
LW-2A-RN

RES  
250-Ω/5IN