## B. & R. SERVICE COMPANY TEMPERATURE SURVEY COMPANY EL FASO NATURAL GAS COMPANY WELL ABRAHAM 1-c FIELD COUNTY RIO ARRIBA STATE NEW MEXICO SEC. 15 TWP. 30 N RGE. 6 W APPROX. TOP CEMENT 5045 3000 Survey Begins at 5622 Ft. Ends at Max. Temp. 153° @ 5622 16% Approx. Fill-Up R.T. Log Measured From Run No. Casing Size Casing Depth Diam of Hole Depth to 5662 from from to from to . . to 1937 2 1557 Time 9:30 P.M. JULY 28, Date of Cementing JULY 29 Time 12:00 NOON Date of Survey OIL CON. 300 SACKS REGULAR Amount of Cement Amount of Admix Type BEAN HOWIESON Recorded by Witnessed by REMARKS OR OTHER DATA TEMPERATURE IN DEGREES FAHRENHEIT 3000 60° 1000 20° 140° \$0° 3100 3200 3300 3400 3500 3600 3800 4100 4200 4400

53\*

3700

3900

4000

4300

4500

4600

4700

4800

4900

5000

5100

5200

5300

5400

5500

\_\_\_5600

5700

ANOMALY 5045

T.D. SURVEYED 5622