

# B. & R. SERVICE, INC.

## TEMPERATURE SURVEY

COMPANY EL PASO NATURAL GAS COMPANY  
WELL HUERFANO #112 FIELD   
COUNTY SAN JUAN STATE NEW MEXICO  
SEC. 5E NW 17 TWP. 26N RGE. 10W

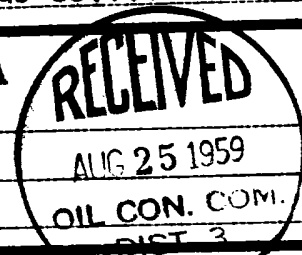
APPROX. TOP CEMENT 4730'

Survey Begins at 4000 Ft. Ends at 5832 Ft.  
Approx. Fill-Up 100% Max. Temp. 130° AT 5832'  
Log Measured From R.T. Run No. 1

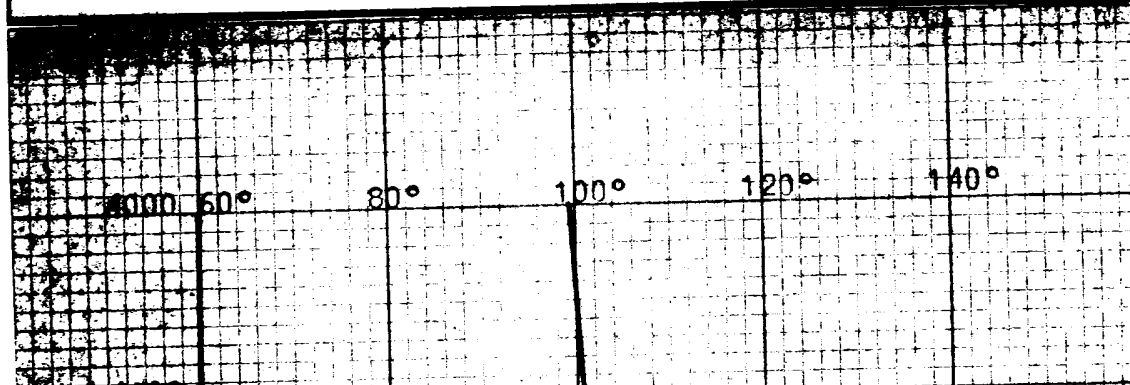
| Casing Size             | Casing Depth    | Diam of Hole               | Depth      |
|-------------------------|-----------------|----------------------------|------------|
| <u>7"</u> from <u>0</u> | to <u>6794'</u> | <u>8 3/4"</u> from <u></u> | to <u></u> |
| from <u></u>            | to <u></u>      | from <u></u>               | to <u></u> |

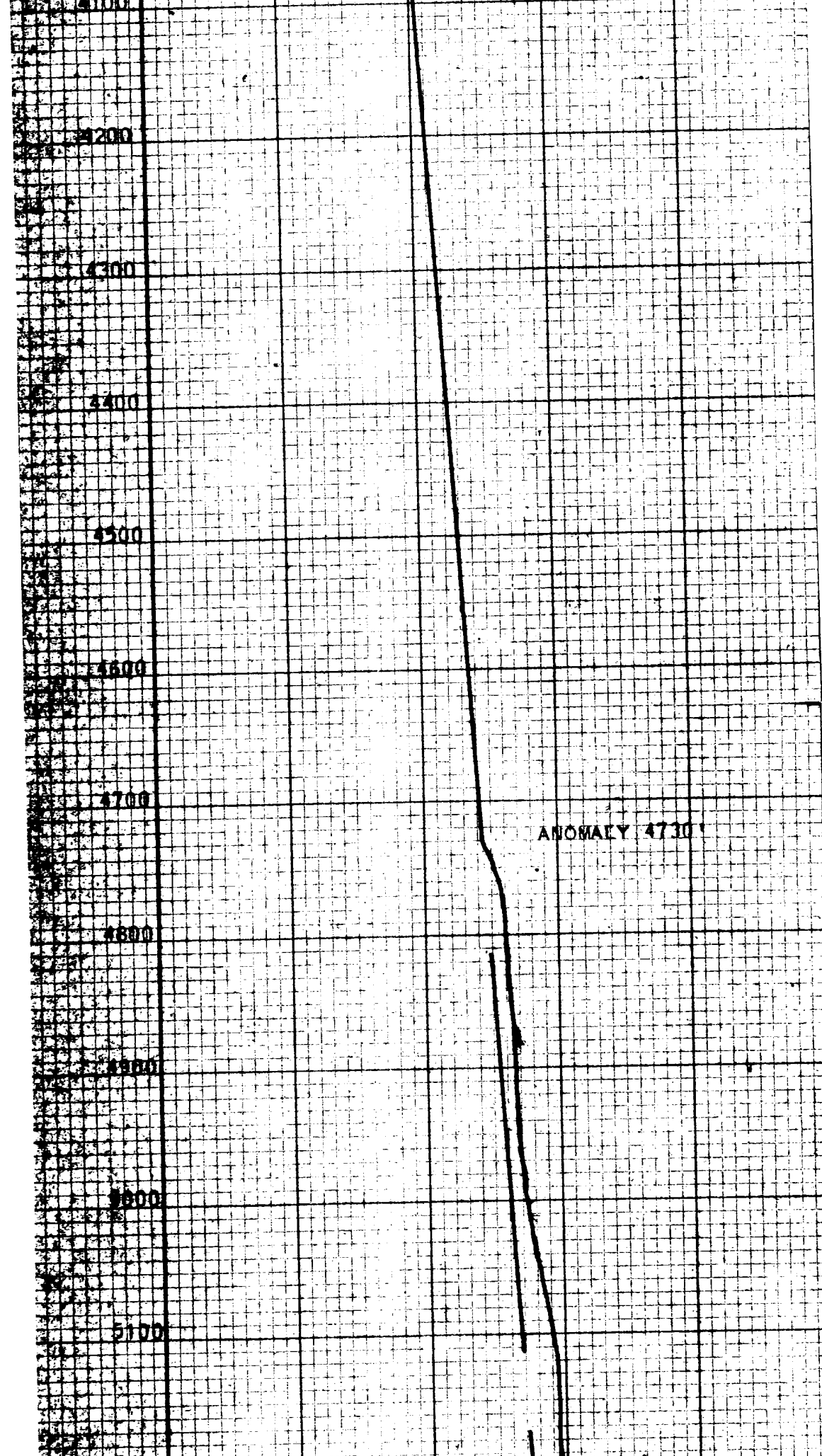
Date of Cementing AUGUST 20, 1959 Time 12:40 AM  
Date of Survey AUGUST 20, 1959 Time 12:00 MNITE  
Amount of Cement 250 SKS 50/50 POZMIX & Type REGULAR  
Amount of Admix 4% GEL, 1/2# TUFF PLUG 1/2# FLOCEL Type 1 OF 2% H.R.4  
Recorded by HOLLOWAY Witnessed by MC GUFFY

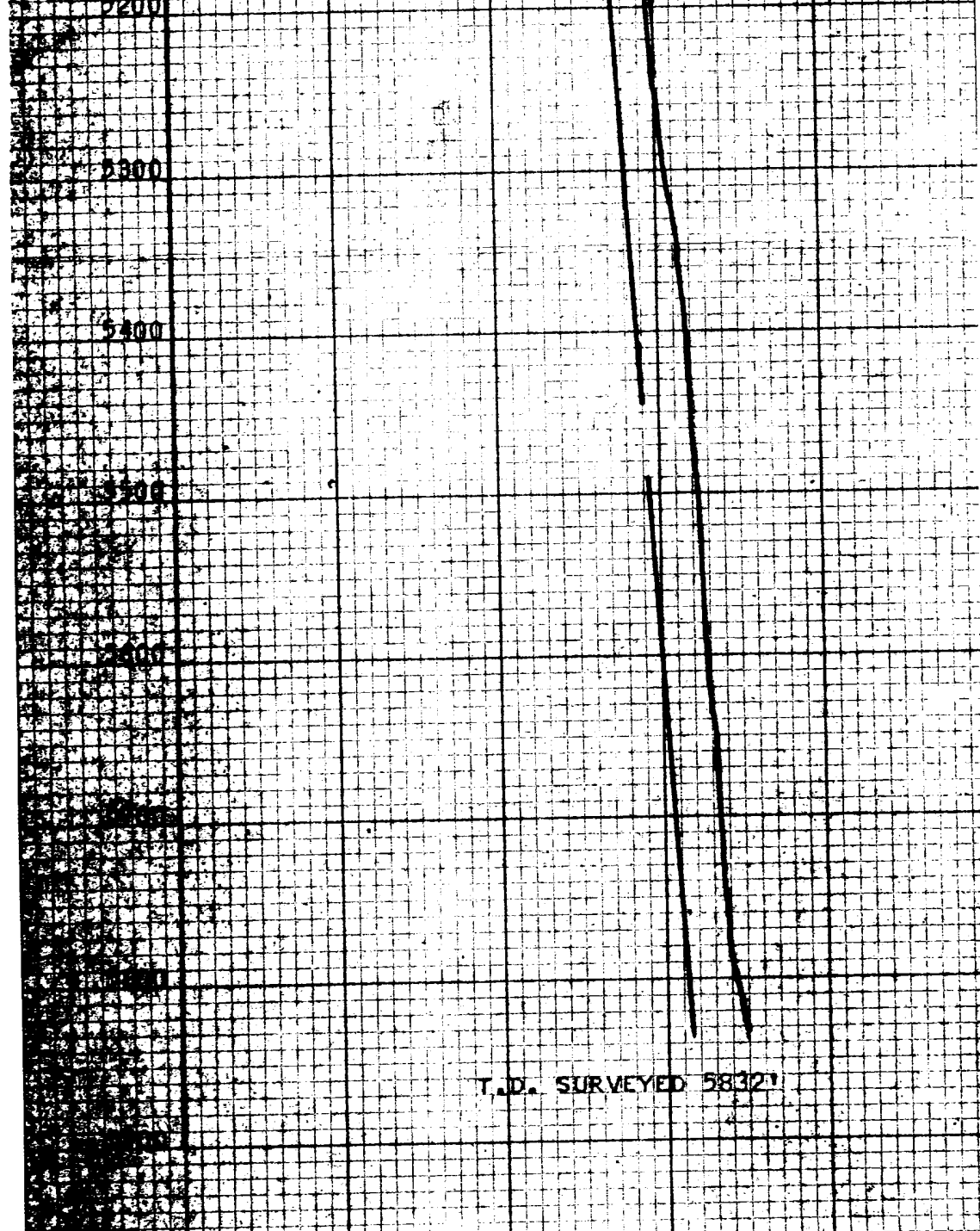
REMARKS OR OTHER DATA



TEMPERATURE IN DEGREES FAHRENHEIT







# B. & R. SERVICE, INC.

## TEMPERATURE SURVEY

COMPANY EL PASO NATURAL GAS COMPANY  
WELL HOFERFANO #112 FIELD  
COUNTY SAN JUAN STATE NEW MEXICO  
SEC. 36 NW 17 TWP. 26N RGE. 10W

APPROX. TOP CEMENT 1440'

Survey Begins at 1000 Ft. Ends at 2219 Ft.  
Approx. Fill-Up 100% Max. Temp. 92° AT 2000'  
Log Measured From R.T. Run No. 1

| Casing Size        | Casing Depth | Diam of Hole | Depth |
|--------------------|--------------|--------------|-------|
| 7" from 0 to 6794' | 8 1/4" from  | to           |       |
| from to            | from to      |              |       |

Date of Cementing AUGUST 20, 1959 Time 5:35 AM  
Date of Survey AUGUST 20, 1959 Time 11:00 AM  
Amount of Cement 110 SKS Type  
Amount of Admix 4% GEL - 2% CACL Type  
Recorded by HOLLOWAY Witnessed by

REMARKS OR OTHER DATA  
STAGE TOOL @ 2335'

RECEIVED  
AUG 25 1959  
OIL CON. COM.  
DIST. 3

TEMPERATURE IN DEGREES FAHRENHEIT

