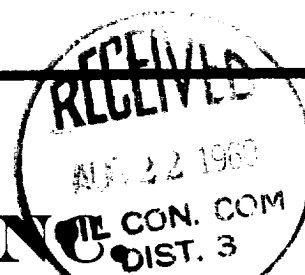


**B. & R.  
SERVICE, INC.**



**TEMPERATURE SURVEY**

COMPANY.....EL PASO NATURAL GAS COMPANY.....  
WELL.....SAN JUAN 27-5 #52.....FIELD.....  
COUNTY.....RIO ARriba.....STATE.....NEW MEXICO.....  
SEC.....4.....TWP.....27 N.....RGE.....5 W

APPROX. TOP CEMENT.....2875'

Survey Begins at.....2500.....Ft. Ends at.....3700.....Ft.  
Approx. Fill-Up.....96%.....Max. Temp.....101°  
Log Measured From.....R.F.....Run No.....

| Casing Size | Casing Depth | Diam of Hole | Depth |
|-------------|--------------|--------------|-------|
| 7 5/8" from | to 3656'     | 9 7/8" from  | to    |
| from        | to           | from         | to    |

Date of Cementing.....AUGUST 16, 1960.....Time.....3:00 P.M.  
Date of Survey.....AUGUST 16, 1960.....Time.....10:00 P.M.  
Amount of Cement.....160 SACKS.....Type.....REGULAR  
Amount of Admix.....1 CU. FT. STRATA-CRETE "6" 2% CA.....Type.....  
Recorded by.....HOLLOWAY.....Witnessed by.....E.E. WATSON

**REMARKS OR OTHER DATA**

**TEMPERATURE IN DEGREES FAHRENHEIT**

