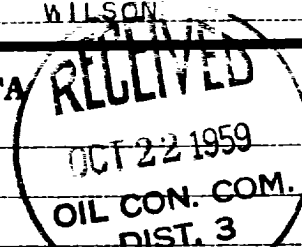


**B. & R.
SERVICE, INC.**

TEMPERATURE SURVEY

COMPANY EL PASO NATURAL GAS COMPANY
WELL VAUGHN #4 FIELD
COUNTY RIO ARriba STATE NEW MEXICO
SEC. SW29 TWP. 26N RGE. 6W
APPROX. TOP CEMENT 1920'
Survey Begins at 1500 Ft. Ends at 3573 Ft.
Approx. Fill-Up 100% Max. Temp. 104° AT 3573'
Log Measured From P.T. Run No. 1
Casing Size 7" Casing Depth 0 to 630' Diam of Hole 6 3/4" from to
from to from to
Date of Cementing OCTOBER 16, 1959 Time 4:15 AM
Date of Survey OCTOBER 16, 1959 Time 12:00 AM
Amount of Cement 230 SKS 50/50 PCZMLX Type 2% GEL &
Amount of Admix NEAT Type
Recorded by SMITH Witnessed by WILSON

REMARKS OR OTHER DATA



TEMPERATURE IN DEGREES FAHRENHEIT

