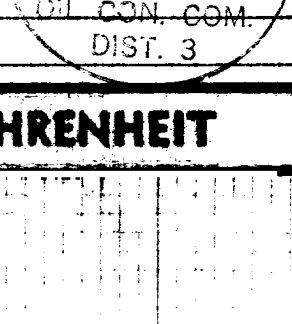


B. & R. SERVICE, INC.

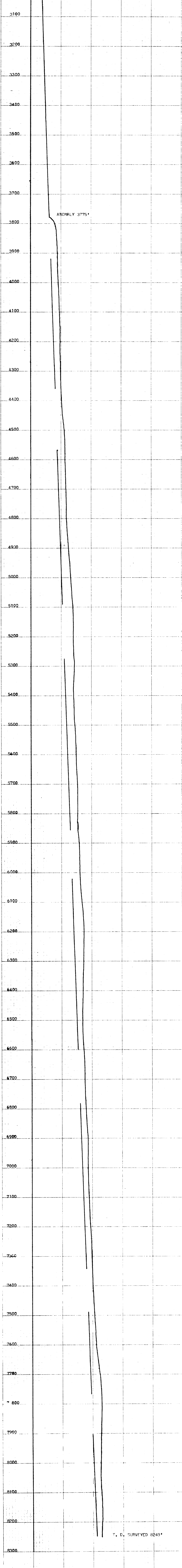
TEMPERATURE SURVEY

COMPANY EL PASO NATURAL GAS COMPANY
WELL #34 DAKOTA FIELD SAN JUAN 28-4 UNIT
COUNTY RIO ARriba STATE NEW MEXICO
SEC. SW 30 TWP. 28 N RGE. 4 W
APPROX. TOP CEMENT 3775'
Survey Begins at 3000' Ft. Ends at 8249' Ft.
Approx. Fill-Up Max. Temp. 172° @ 8249'
Log Measured From R. T. Run No. 1
Casing Size 4 1/2" from Casing Depth to 8273' Diam of Hole 6 1/4" from Depth to
from to from to
Date of Cementing 4-20-72 Time 11:30 PM
Date of Survey 4-21-72 Time 6:30 AM
Amount of Cement 255 SX Q.A. w/8% GEL & 1/2 CU. FT. FINE OIL/SK 40.4% HR4 100 SX Q.A. w/1/2# FINE TSP-PLUG/SK 40.4% HR4 (653 CU. FT.)
Recorded by SMITH Witnessed by

REMARKS OR OTHER DATA



TEMPERATURE IN DEGREES FAHRENHEIT



T. D. SURVEYED 8249'