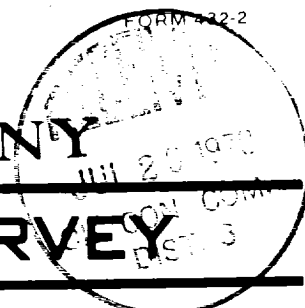


WILSON SERVICE COMPANY

TEMPERATURE SURVEY

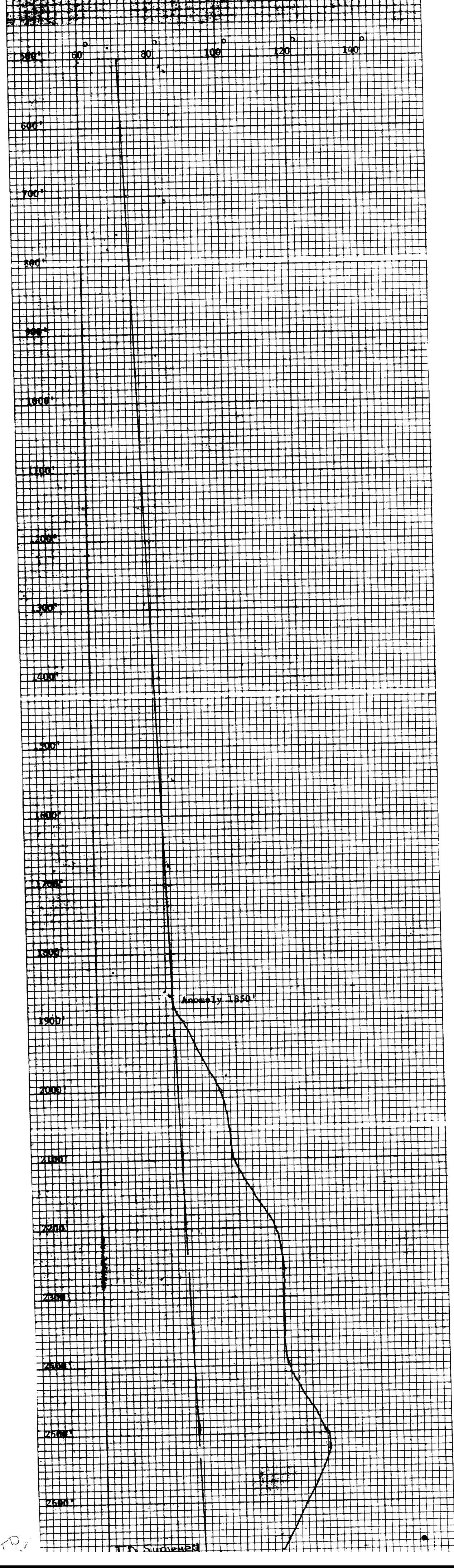


COMPANY El Paso Natural Gas Co.
 WELL #27 LEASE Klien
 COUNTY Rio Arriba STATE New Mexico
 SEC. TWP. RGE.
 APPROX. TOP CEMENT 1850'
 Survey Begins at 500' Ft. Ends at 2668' Ft.
 Approx. Fill-Up Max. Temp.
 Log Measured From KB Run No. 1
 Casing Size 4 1/2" from to Diam of Hole 6 3/4" from to
 Date of Cementing 7/9/78 Time 9:00 PM
 Date of Survey 7/10/78 Time 5:30 AM
 Amount of Cement As per report.
 Recorded by Wilson & Williams Witnessed by

REMARKS OR OTHER DATA

2 Stage @ 5352' + 3rd @ 2707'.

TEMPERATURE IN DEGREES FAHRENHEIT



TD

W. N. Sullivan