

B. & R. SERVICE, INC.

TEMPERATURE SURVEY

COMPANY EL PASO NATURAL GAS COMPANY

WELL DANIEL LANTO UNIT - 177 FIELD

COUNTY EL PASO STATE TEXAS

SEC. N 10 TWP. 12 S RGE. 2 W

APPROX. TOP CEMENT 2965'

Survey Begins at 1000' Ft. Ends at 2725' Ft.

Approx. Fill-Up Max. Temp. 115° & 65/35

Log Measured From K. B. Run No. 1

Casing Size	Casing Depth	Diam of Hole	Depth
27" from PC	to 2970'	24" from	to
23" from CHACRA	to 3808'	64" from	to

Date of Cementing 8-1-72 Time 11:00 AM

Date of Survey 9-1-72 Time 1:30 PM

Amount of Cement CHACRA 25 SX 65/75 CLC NEAT 115 100 GEL & 50 SX
CLC NEAT (334 CU FT)

Recorded by UNIK Witnessed by

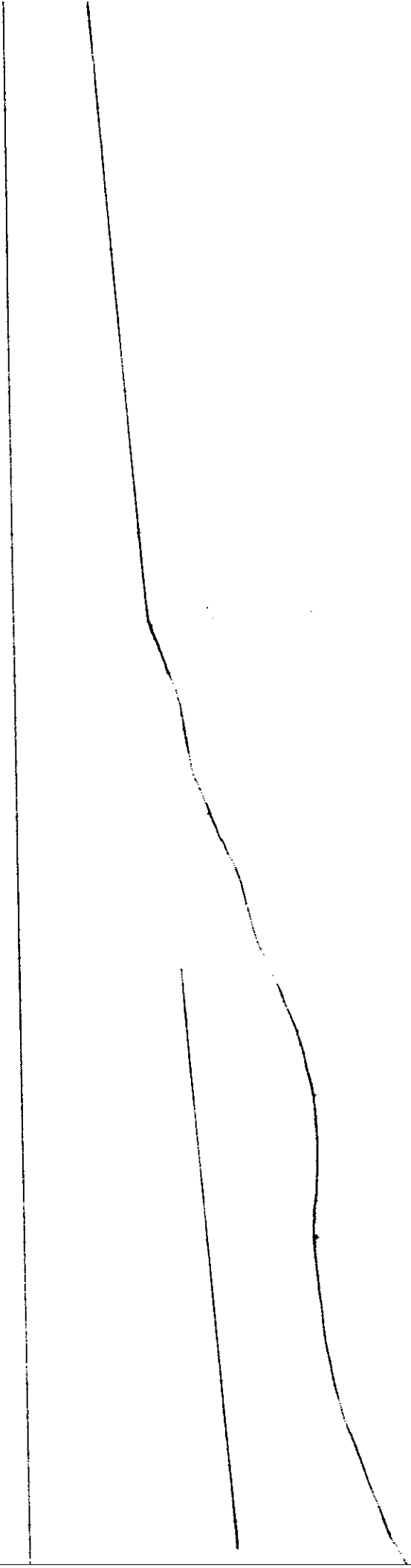
REMARKS OR OTHER DATA

T. D. SURVEYED PC STRING-2965' PC STRING CEMENTED WITH 115 SX 65/35

CLC Poz W/10% GEL & 50 SX CLC NEAT (355 CU FT) DIST 3

TEMPERATURE IN DEGREES FAHRENHEIT

100
90
80
70
60
50
40
30
20
10
0



1000
900
800
700
600
500
400
300
200
100
0

