

B. & R. SERVICE COMPANY

TEMPERATURE SURVEY

COMPANY.....EL PASO NATURAL GAS COMPANY

WELL.....SUNRAY J-1.....FIELD.....

COUNTY.....SAN JUAN.....STATE.....NEW MEXICO

SEC.....7.....TWP.....30N.....RGE.....10W

APPROX. TOP CEMENT.....4492'

Survey Begins at.....4000.....Ft. Ends at.....5142.....Ft.

Approx. Fill-Up.....37%.....Max. Temp. 143° @ 5142'

Log Measured From.....K, B,.....Run No. 1

Casing Size	Casing Depth	Diam of Hole	Depth
5½ from 0	to 5213'	6¾ from	to 5213'
from	to	from	to

Date of Cementing.....FEBRUARY 1, 1958.....Time 11:00 A.M.

Date of Survey.....FEBRUARY 2, 1958.....Time 12:30 A.M.

Amount of Cement.....150 SACKS.....Type 50/50 PCZMIX

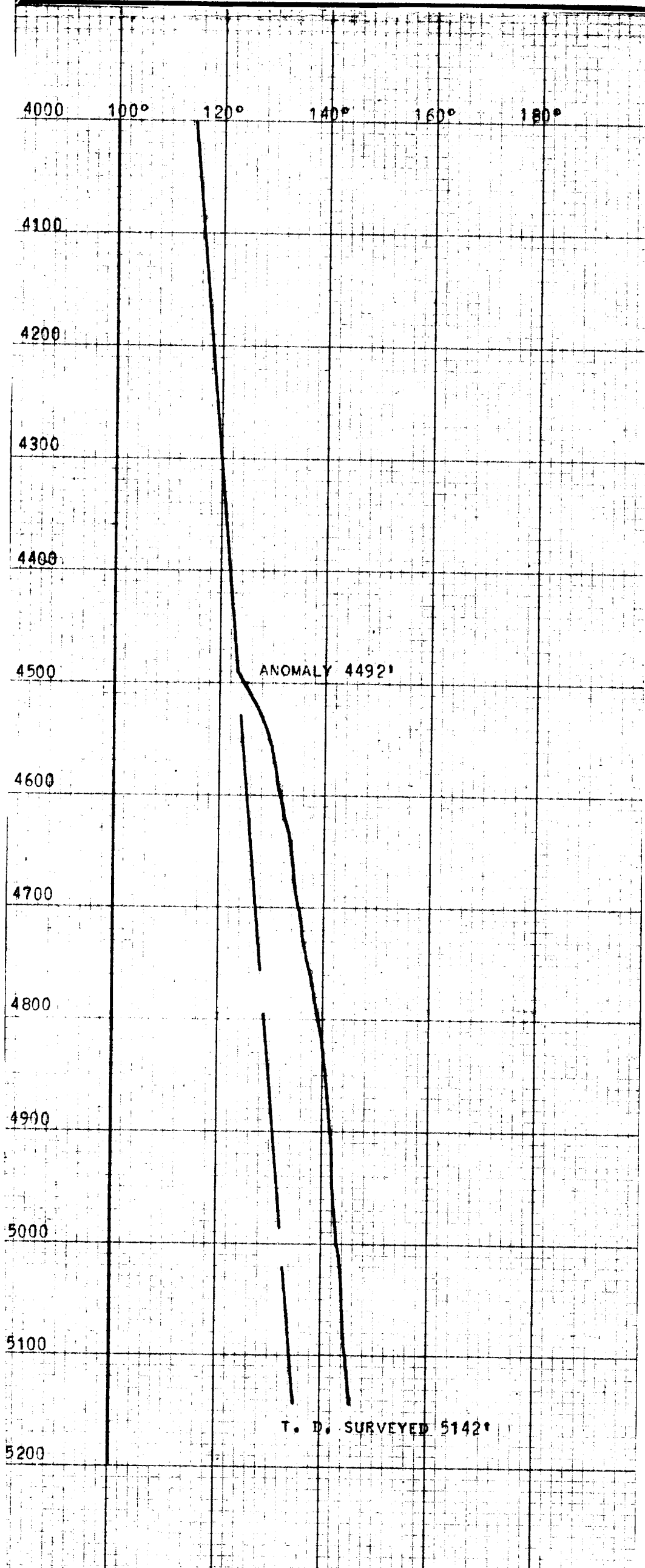
Amount of Admix.....6% GEL - FLOCELE.....Type

Recorded by.....W. CANADAY.....Witnessed by

REMARKS OR OTHER DATA

TOP OF LINER 4492'

TEMPERATURE IN DEGREES FAHRENHEIT



B. & R. SERVICE COMPANY

TEMPERATURE SURVEY

COMPANY EL PASO NATURAL GAS COMPANY FEB 4 1958
WELL SUNRAY 1-J FIELD OIL CON. COM.
COUNTY SAN JUAN STATE NEW MEXICO DIST. 3
SEC. 7 TWP. 30N RGE. 10W

APPROX. TOP CEMENT 2200'

Survey Begins at 1500 Ft. Ends at 2829 Ft.
Approx. Fill-Up 83% Max. Temp. 88° @ 2829'
Log Measured From R.T. Run No. 1

Casing Size	Casing Depth	Diam of Hole	Depth
<u>7$\frac{5}{8}$</u> from <u>0</u> to <u>4545</u>	<u>9$\frac{7}{8}$</u> from <u> </u> to <u>4545</u>		
from <u> </u> to <u> </u>	from <u> </u> to <u> </u>		

Date of Cementing	<u>JANUARY 29, 1958</u>	Time	<u>6:00 P.M.</u>
Date of Survey	<u>JANUARY 30, 1958</u>	Time	<u>6:00 A.M.</u>
Amount of Cement	<u>150 SACKS</u>	Type	<u>50/50 POZMIX</u>
Amount of Admix	<u> </u>	Type	<u> </u>
Recorded by	<u>SMITH</u>	Witnessed by	<u>M. P. HOLMAN</u>

REMARKS OR OTHER DATA

SURVEY RUN ON 2ND STAGE CEMENTING STAGE TOOL @
2835'

TEMPERATURE IN DEGREES FAHRENHEIT

