

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

COMPANY.....EL PASO NATURAL GAS PRODUCTS COMPANY.....
WELL HORSESHOE UTE #30.....**FIELD**.....Horseshoe Gallup.....
COUNTY.....SAN JUAN.....**STATE**.....NEW MEXICO.....
SEC......34.....**TWP.**.....31N.....**RGE.**.....16W.....

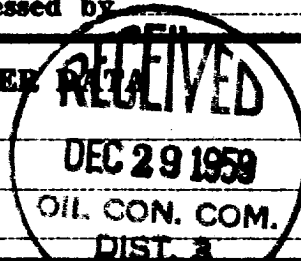
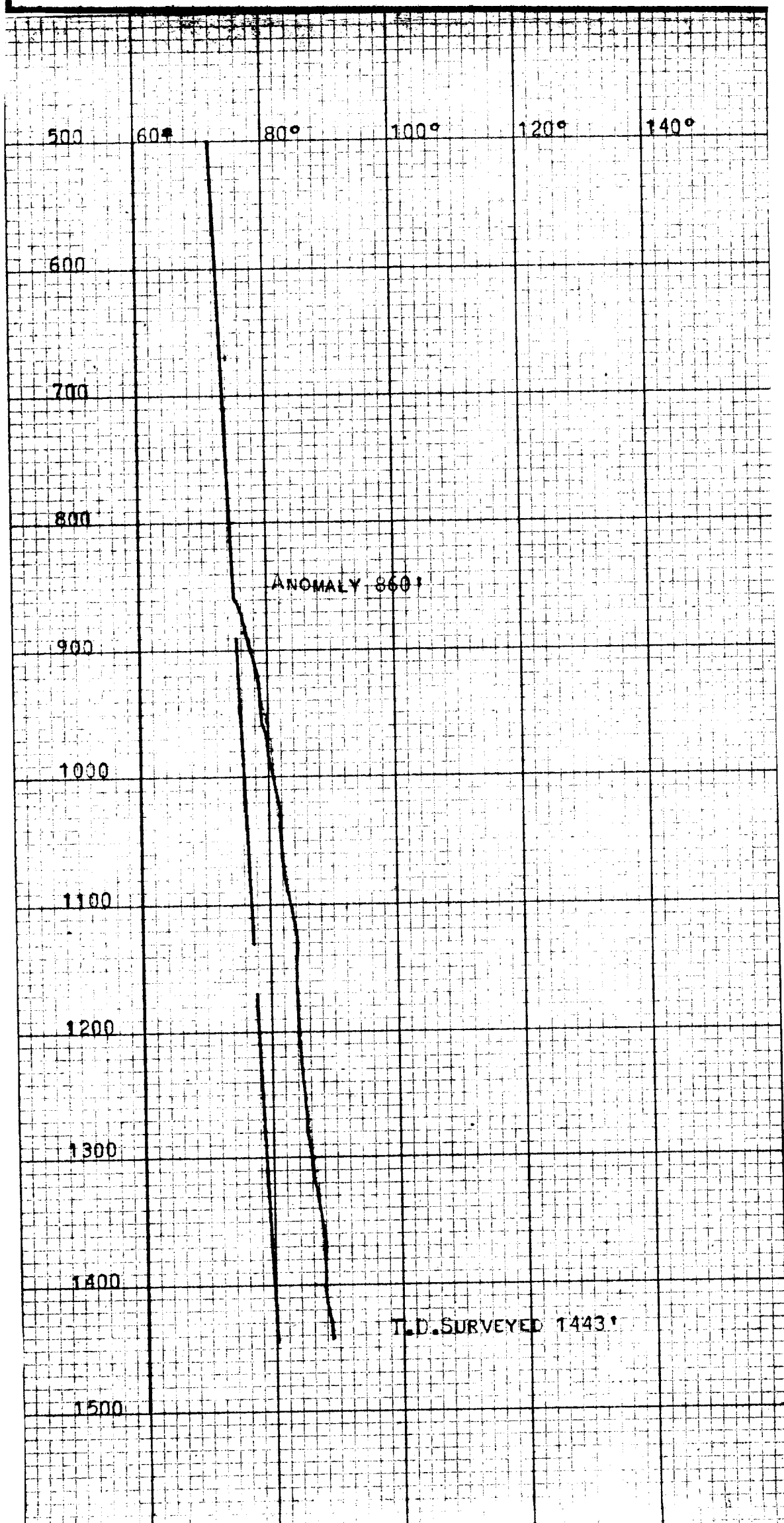
APPROX. TOP CEMENT.....860'.....

Survey Begins at.....500'.....**Ft. Ends at**.....1443'.....**Ft.**
Approx. Fill-Up 99%.....**Max. Temp.**.....89° @ 1443'.....
Log Measured From.....R.T......**Run No.**.....1.....

Casing Size	Casing Depth	Diam of Hole	Depth
5½" from 0'	to 1485'	7⅞" from	to
from	to	from	to

Date of Cementing.....DECEMBER 23, 1959.....**Time**.....8:00 P.M.
Date of Survey.....DECEMBER 24, 1959.....**Time**.....8:00 A.M.
Amount of Cement.....100 SACKS.....**Type**.....
Amount of Admix.....**Type**.....
Recorded by.....SMITH.....**Witnessed by**.....

REMARKS OR OTHER DATA

**TEMPERATURE IN DEGREES FAHRENHEIT**

Lease No.
Navajo-Ute Tribal
14-20-604-1951

B. & R. SERVICE, INC.

TEMPERATURE SURVEY

COMPANY EL PASO NATURAL GAS PRODUCTS COMPANY

WELL 31 FIELD HORSESHOE UTE

COUNTY SAN JUAN STATE NEW MEXICO

SEC. 27 TWP. 31N RGE. 16W

APPROX. TOP CEMENT 960'

Survey Begins at 500' Ft. Ends at 1522' Ft.

Approx. Fill-Up 99% Max. Temp. 90°

Log Measured From R G Run No.

Casing Size

5 1/2"

from

Casing Depth

to

1589'

7 7/8"

Diam of Hole

from

Depth

to

from

to

Date of Cementing 1-7-60

Time 5:00PM

Date of Survey 1-8-60

Time 8:30AM

Amount of Cement 100 SACKS

Type

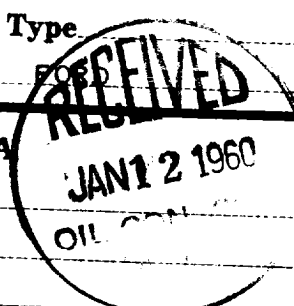
Amount of Admix

Type

Recorded by HOLLOWAY

Witnessed by FORD

REMARKS OR OTHER DATA



TEMPERATURE IN DEGREES FAHRENHEIT

