

B. & R.  
SERVICE COMPANY

TEMPERATURE SURVEY

COMPANY EL PASO NATURAL GAS COMPANY  
WELL SUNRAY 2-F FIELD  
COUNTY SAN JUAN STATE NEW MEXICO  
SEC. 1 TWP. 29 RGE. 10

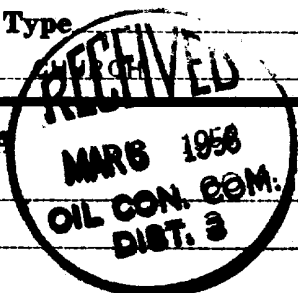
APPROX. TOP CEMENT 1785'

Survey Begins at 1000 Ft. Ends at 2449 Ft.  
Approx. Fill-Up OVER 100% Max. Temp. 101° @ 2449'  
Log Measured From ROTARY TABLE Run No. 1

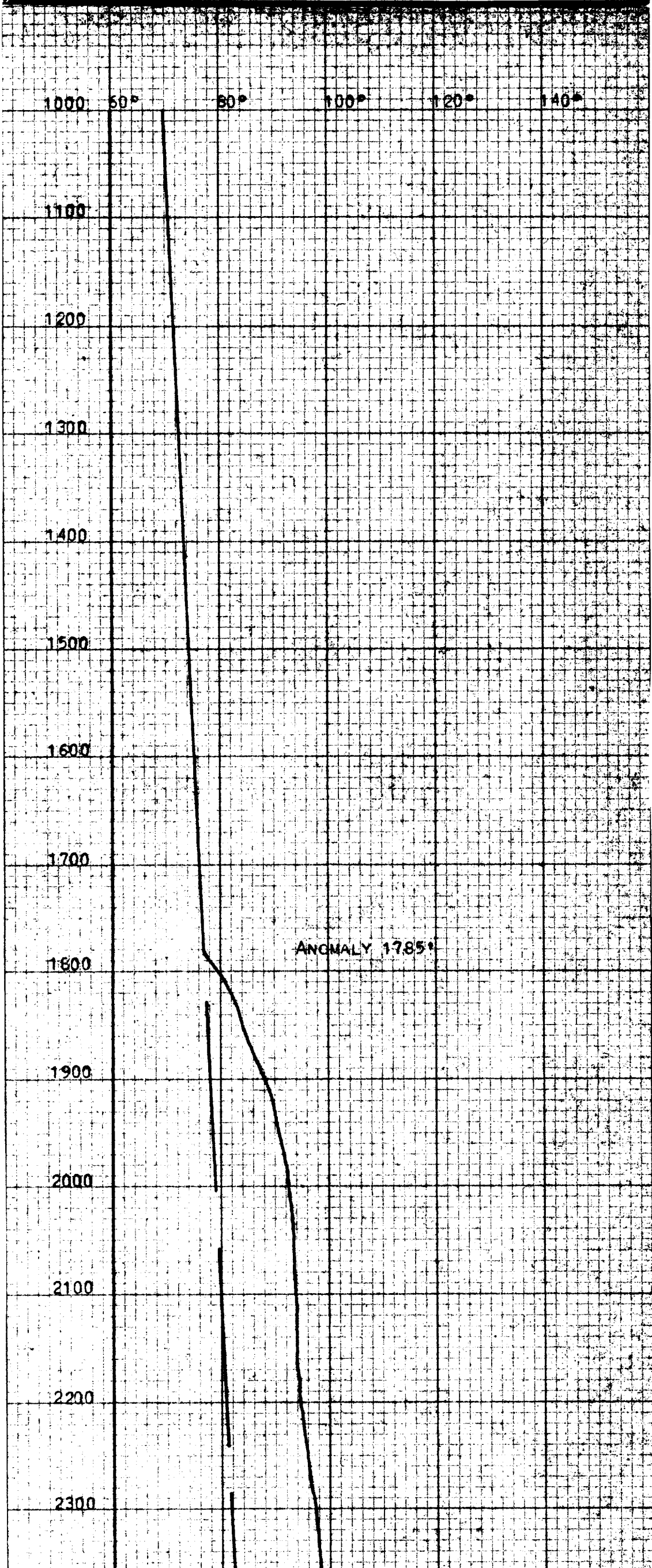
Casing Size	Casing Depth	Diam of Hole	Depth
7 7/8" from 0	to 2549'	9 7/8" from	to
from	to	from	to

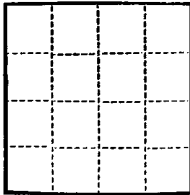
Date of Cementing	MARCH 4, 1958	Time	2:15 A.M.
Date of Survey	MARCH 4, 1958	Time	2:00 P.M.
Amount of Cement	150 SACKS	Type	REGULAR
Amount of Admix	2% GEL	Type	
Recorded by	DUDLEY & WILSON	Witnessed by	

REMARKS OR OTHER DATA



TEMPERATURE IN DEGREES FAHRENHEIT





(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 080715

Unit Sunray

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR REPAIR
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

March 10, 1953

Well No. 24 is located 1050 ft. from N line and 1000 ft. from E line of sec. 1

NE/4 Sec. 1 29N 10W N.M.P.M.  
( $\frac{1}{4}$  Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Astec P.C. Dist. San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5365 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

On 3-4-53, Total Depth 2530'.  
Ran 62 joints 7 5/8", J-55 26.40#, casing (2539') set at 2549' with 50 sacks  
regular cement, 50 sacks Pozmix, 2# Gel, followed with 50 sacks best cement.

Held 1000# 30 minutes.

Top of cement by temperature survey at 1735'.



I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company El Paso Natural Gas Company

Address Box 777

Farmington, New Mexico

By Original Signed D. C. Johnston

Title Petroleum Engineer