

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **077167-A**
Unit **Hancock**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
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)

May 7, 1959

Well No. **3(FH)** is located **320** ft. from **SW** line and **790** ft. from **W** line of sec. **22**
SW Sec. **22** **23N** **4W** **N.M.P.M.**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Artec P.C.-Blanco M.V. **San Juan** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **7015** 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 5-5-59. Total Depth 5776'.
 Ran 74 joints 5 1/2", J-55, 15.50#, liner (2386') set from 3388' to 5774'.
 with 122 sacks regular cement, 91 sacks Diacel "D", 172# LWL, 800# Diacel "A".
 Held 1000# for 30 minutes.
 Top of cement by temperature survey at ³⁷⁰⁰2700'.
 Squeezed top of liner with 100 sacks Heat.



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 997**

Farmington, New Mexico

By **Original Signed C. D. COX**

Title **Petroleum Engineer**

B. & R. SERVICE, INC.

TEMPERATURE SURVEY

COMPANY EL PASO NATURAL GAS COMPANY
WELL HANCOCK # 3 FIELD
COUNTY SAN JUAN STATE NEW MEXICO
SEC. S.W. 22 TWP. 28 N RGE. 9 W

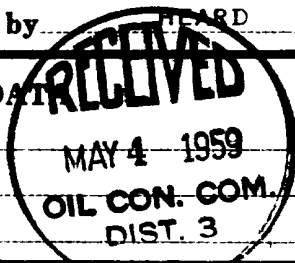
APPROX. TOP CEMENT 2660'

Survey Begins at 2000 Ft. Ends at 3379 Ft.
Approx. Fill-Up 100% Max. Temp. 94° @ 3379'
Log Measured From R.T. Run No. ONE

Casing Size	Casing Depth	Diam of Hole	Depth
<u>7 7/8" from 0</u>	<u>to 3453'</u>	<u>9 5/8" from</u>	<u>to</u>
<u>from</u>	<u>to</u>	<u>from</u>	<u>to</u>

Date of Cementing APRIL 29, 1959 Time 6:00 P.M.
Date of Survey APRIL 30, 1959 Time 6:00 A.M.
Amount of Cement 110 SACKS Type DIAMIX & REG.
Amount of Admix 18 CU. FT. STRATA CRETE Type 2% GEL
Recorded by DUDLEY Witnessed by HEARD

REMARKS OR OTHER DATA
FLOAT COLLAR AT 3385'



TEMPERATURE IN DEGREES FAHRENHEIT

