



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 073511  
Unit Section 19, T-31N, R-3W

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 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 <u>Remark</u> <b>X</b> |
| NOTICE OF INTENTION TO ABANDON WELL.....            |   |

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

November 10, 1953

Well No. 4 Union is located 990 ft. from N line and 990 ft. from E line of sec. 19

NE/4, NE/4, Section 19 T-31N R-3W N.E.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blanco Hernandez San Juan County New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6491 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)

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9. Sand water proc. above perforations with 95,000 sand and 96,500 gallons of water.
10. Cleaned out hole to P.B.T.D. of 5883.
11. Ran 194 joints 2 3/8", J-55, 4.7# tubing on September 20, 1958, tubing landed at 5678 L.L.B.
12. Work completed on September 21, 1958

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

Company NORTHERN UNION GAS COMPANY

Address 1001 Art Building

El Paso, Texas

By Paul Holate

Title Drilling Superintendent