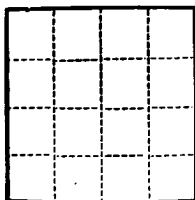


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. NM 05791  
Unit \_\_\_\_\_



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                                |
| NOTICE OF INTENTION TO ABANDON WELL            | Subsequent Report of Perforating And Formation Fracturing |

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

October 15, 1958

Graham  
Well No. 3 is located 1090 ft. from N line and 1550 ft. from E line of sec. 10

SE 1/4 10 27-N 8-W NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

So. Blanco Pictured Cliffs San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft. 5912' G.L.

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)

Perforated 5 1/2" O.D. Casing from 2134-2166' w/4 jet holes per ft. Treated well w/60,000# of 20-40 mesh sand & 36,730 gals water w/200 gals mud acid ahead. Broke down formation w/3200#. Treated @ 1350#. Flushed w/2226 gals water. Overflushed w/524 gals. Average injection rate was 53 BPM. After flowing & cleaning well approx 48 hours, measured volume w/pitot tube @ 9662 MCFFD. Landed 67 jts of 2 3/8" O.D. 4.70# J-55 tubing w/perf pup jt & tapped BP on bottom of string at 2144.82'. Well shut-in for initial potential.

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

Company WESTERN NATURAL GAS COMPANY

Address 211 1/2 W. Main

Farmington, New Mexico

By Calvin M. Rayes  
Title Petroleum Engineer