



IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 965
Farmington, New Mexico

June 21, 1955

Pacific Northwest Pipe Line Corp.
413 1/2 West Main
Farmington, New Mexico

Re: Santa Fe 078998
14-02-001-441

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated June 17, 1955 covering your well No. 8-17 San Juan 32-7 Unit in NW 1/4 SW 1/4 sec. 17, T. 31 N., R. 7 W., N. M. P. M., San Juan County, New Mexico, Blanco pool.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

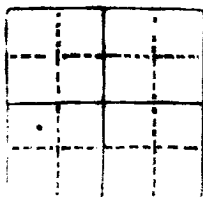
1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

(Orig. Sgd.) A. P. KLEEMAN

A. P. Kleeman
Acting District Engineer

APKleeman:ac



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON, D. C. 20540



June 15, 1952

Dear Sir:

Very truly yours,

Very truly yours,

Enclosed for you are two copies of a report on the geology of the area around the town of...

The report was prepared by the Geological Survey and is available for your information...

I am sure that you will find this information of interest and value.

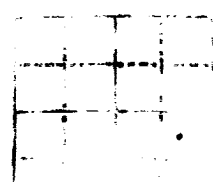
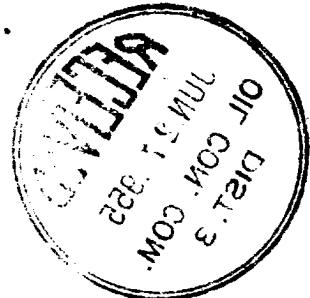
Sincerely,

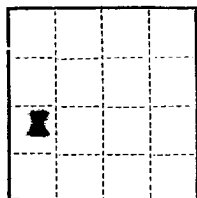
Very truly yours,

(Signature)

Director, Geological Survey

Very truly yours,





5 - U.S.G.S.
1 - U.S. Johnston
1 - File
(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 076998
Unit San Juan 32-7 Unit
14-08-001-441

SUNDRY NOTICES AND REPORTS ON WELLS

| | |
|---|--|
| NOTICE OF INTENTION TO DRILL..... | <input checked="" type="checkbox"/> 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..... | |

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

June 17, 1955

Well No. 3-17 is located 1700 ft. from S line and 1000 ft. from W line of sec. 17
W Sec 17 31 N 7W E.M.P.M.
 (¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco San Juan New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the ungraded ground above sea level is 6443 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)

Propose to drill 15" hole to 200' and set 10-1/4" casing at that point, cementing w/ 200 cu 4½ gal. Drill w/ mud to approximately 3500', set and cement 7-5/8" casing w/ 200 sacks 8½ gal cement. Drill w/ gas to approximately 9400, set and cement 5-1/2" casing w/ 200 sacks 8½ gal cement. Treat the Point Locust w/ 10,000 gal Sandfrac treatment and test. Following this, perforate the Homafec and Cliffhouse and treat each separately w/ 10,000 gal Sandfrac treatment, test, cement, run 2-1/8" tubing and complete.

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

Company Pacific Northwest Pipe Line Corp.
413-1/2 W. Main
 Address Farmington, N. M.

By L. A. Hagan
 Title Engineer

