

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Albuquerque  
Lease No. 27-5  
Unit San Juan 27-5

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)

July 1, 1959

1959

San Juan 27-5  
Well No. 27-12 is located 985 ft. from S line and 1810 ft. from W line of sec. 12  
SW/4 Sec 12 T7 N 5 W H.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Alamosa Mesquero Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the Ground ~~surface~~ above sea level is 6950 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 12-3/4" casing @ 200 W/200 sec.  
To drill 9-7/8" hole to 3000 and set 7-1/8" cas. W/170 sec @ gal plus 30 on next.  
To drill 6-3/4" hole W/gas to 6170 and set 5-1/2" casing liner W/200 sec W/4 gal.  
Perforate and Fracture Mesquero W/approx. 150,000 gals. vtr. and 50,000 gal. ad.  
Clean out Run taking and complete well.

W/2 of Section 12 containing 320 acres is dedicated to the Mesquero.



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

Company PACIFIC NORTHWEST PIPELINE CORP.  
Address 410 1/2 West Broadway  
Farmington, New Mexico  
By Orig. Signed by L.F. Stone  
Title Eng. Supt.

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date July 2, 1959

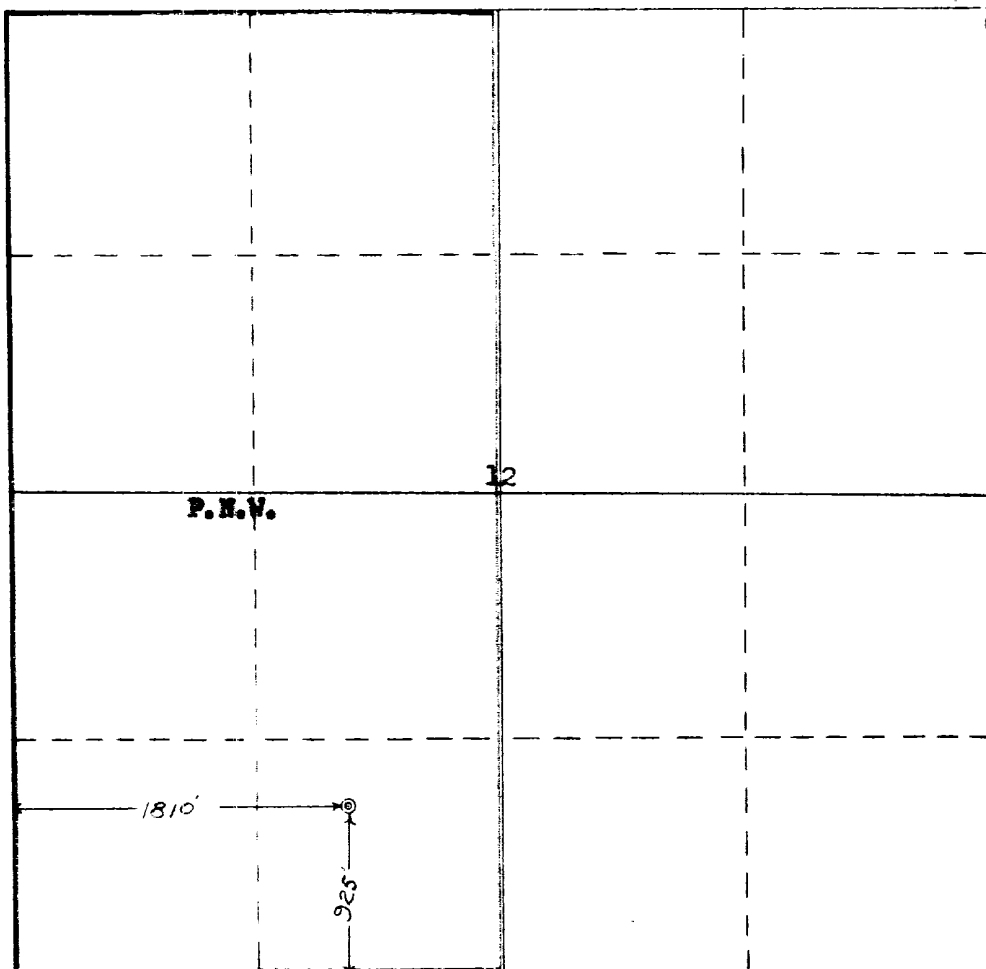
Operator Pacific Northwest Pipeline Corporation Lease San Juan 27-5  
Well No. 39-12 Unit Letter N Section 12 Township 27 North Range 5 West NMPM  
Located 925 Feet From South Line, 1810 Feet From West Line  
County Rio Arriba G. L. Elevation 6938 Dedicated Acreage 320 Acres  
Name of Producing Formation Mesaverde Pool Blanco Mesaverde

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?  
Yes XX No \_\_\_\_\_
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes \_\_\_\_\_ No \_\_\_\_\_. If answer is "yes,"  
Type of Consolidation Federal Type
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

Section. B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

**PACIFIC NORTHWEST PIPELINE**

(Operator)

Orig. Signed by L.F. Stone

(Representative)

418 1/2 W. Broadway  
Farmington, New Mexico

Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true to the best of my knowledge and belief.

Date Surveyed April 14, 1959

Ernest V. Echohawk  
Registered Land Surveyor.

Certificate No. 1545