

3 - USGS
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Land Office Santa Fe
Lease No. 27-97892
Unit 14-08-001-437

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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			

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

August 8th, 1958

San Juan 29-5 Unit
Well No. 12-5 is located 1630 ft. from N line and 1630 ft. from E line of sec. 5

22 1/4 NW 1/4 Sec. 5 29 North 5 East N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Mesa Verde Rio Arroyo New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ground above sea level is 6643 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Propose to drill to 200' and set 10-3/4" casing, cement to surface. Set 7-5/8" casing @ 3070', cement w/150 sz w/8% gel and 70 sz w/25 Catcl. Set 5-1/2" liner @ 3990', cement w/200 sz w/1/4 floccule per sz. Propose to drill w/water or minimum mud to 7-5/8" casing point. Gas to total depth.

Mesa Verde to be fractured thru perforations using approximately 150,000 gallons of water and 90,000# of sand. Clean out to total depth, set tubing and complete well.

The N/2 of Section 5, containing 321 acres, is dedicated to this well.

100% Pacific Northwest Pipeline Corporation Contractor: Moran Brothers, Inc.

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 CORPORATION

Address 410 1/2 West Broadway

Farmington, New Mexico

By Original signed by Geo. E. Poppin

Title District Production Engineer

Section A.

Date **MARCH 28, 1958**

Operator **PACIFIC NORTHWEST PIPELINE CORP** Lease **SAN JUAN 29-5 UNIT** SF **078642**
 Well No. **18-5** Unit Letter **K** Section **5** Township **29-N** Range **5-W** NMPM
 Located **1630** Feet From **SOUTH** Line **1650** East From **WEST** Line
 County **RIO ARriba** G. L. Elevation **6643** Depth of Well **321** Acres
 Name of Producing Formation **MESA VERDE** Pool **BLANCO MESA VERDE**

1. Is the Operator the only owner in the lease? (Indicate "Yes" or "No")
 Yes ☒ No
2. If the answer to question one is "No", have the interests in all the mineral in the lease been pooled by a unitization agreement or otherwise? Yes ☐ No ☐ If "No", give the name of the person or persons.

3. If the answer to question two is "No", list all the owners and their respective interests in the lease:
 Owner _____

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.

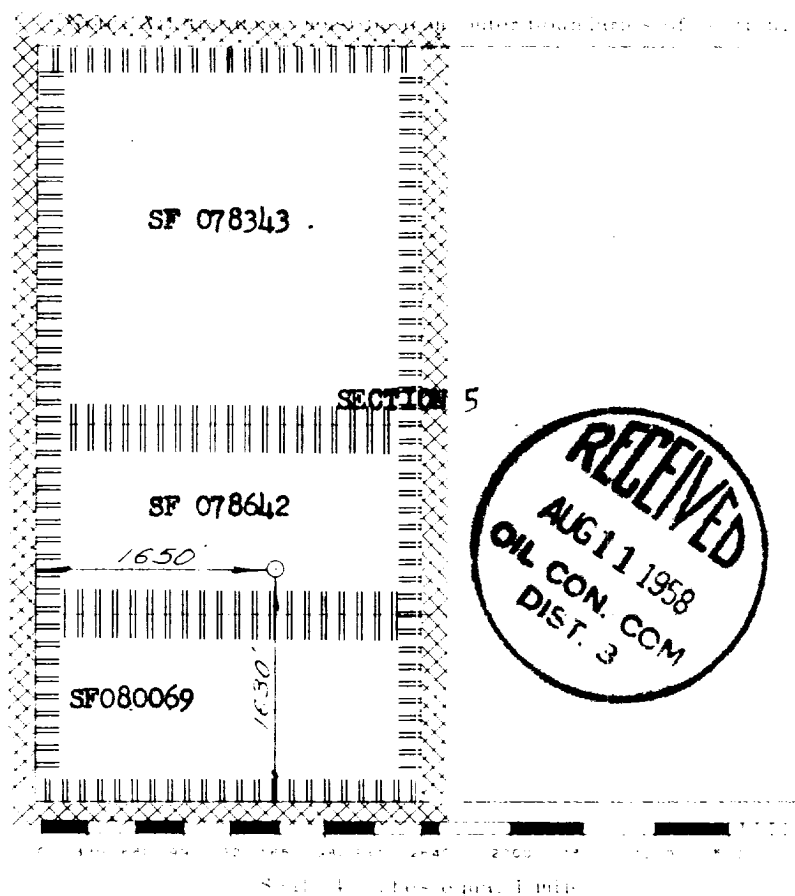
PACIFIC NORTHWEST PIPELINE CORP.
 (Operator)

Original signed by **Geo. H. Pappin**
 (Representative)

418 1/2 West Broadway
 (Address)

Farmington, New Mexico

NOTE: THIS PLAT IS RE-ISSUED TO SHOW CORRECTED LEASE NUMBER. 8 28 58



Scale: 1 inch = 400 feet

This is to certify that the above plat was prepared from true and correct notes of actual survey made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Seal:

Date Surveyed

AUGUST 24, 1955

James P. Leese
 Registered Professional Engineer and/or Land Surveyor

Farmington, New Mexico