

3 - USGS

2 - NMOC

1 - Southern Union

1 - State Land Office

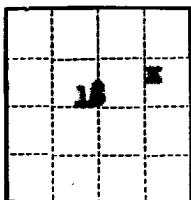
1 - L. G. Truby

1 - File

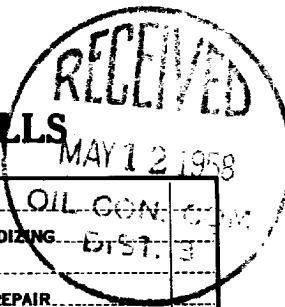
(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office Santa FeLease No. SF-078486Unit 14-08-001-439

SUNDRY NOTICES AND REPORTS ON WELLS



NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT.....	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY.....	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL.....	<input type="checkbox"/>		<input type="checkbox"/>

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

May 9th, 1958

S.J. 29-6 Unit

Well No. 60-18 is located 1800 ft. from N line and 810 ft. from E line of sec. 18

SE 1/4 NE 1/4 Sec. 18 29 North 6 West N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blanco Mesa Verde Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~ground~~ ground above sea level is 6334 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 to 200' and set 10-3/4" casing, cement to surface. Set 7-5/8" casing @ 3460', cement w/150 ex w/8% gal and 50 ex neat w/2% CaCl. Set 5-1/2" liner @ 5575', cement w/200 ex neat w/1% floccule per ex.

Propose to drill w/water or minimum mud to 7-5/8" casing point. Gas to total depth.

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

The E/2 of Section 18, containing 320 acres, is dedicated to this well.

37 1/2% Pacific Northwest 62 1/2% Southern Union

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 CORPORATIONAddress 418 1/2 West BroadwayFarmington, New MexicoBy Original signed by Geo. H. PeppinTitle District Production Engineer

Well Location and Acreage Dedication Plat

Section A.

Date **APRIL 14, 1958**

Operator **PACIFIC NORTHWEST PIPELINE CORPORATION** Lease **SAN JUAN 29-6 UNIT** SF **078426**
 Well No. **60-18** Unit Letter **H** Section **18** Township **29-N** Range **6-W** NMPM
 Located **1800** Feet From **NORTH** Line, **810** Feet From **EAST** Line
 County **RIO ARriba** G. L. Elevation **6334** Dedicated Acreage **320** Acres
 Name of Producing Formation **MESA VERDE** Pool **BLANCO MESA VERDE**

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?

Yes ☐ No ☒2. If the answer to question one is "no", have the interests of all the owners been consolidated by communization 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.

Owner

Land Description



Section B.

Note: All distances must be

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.

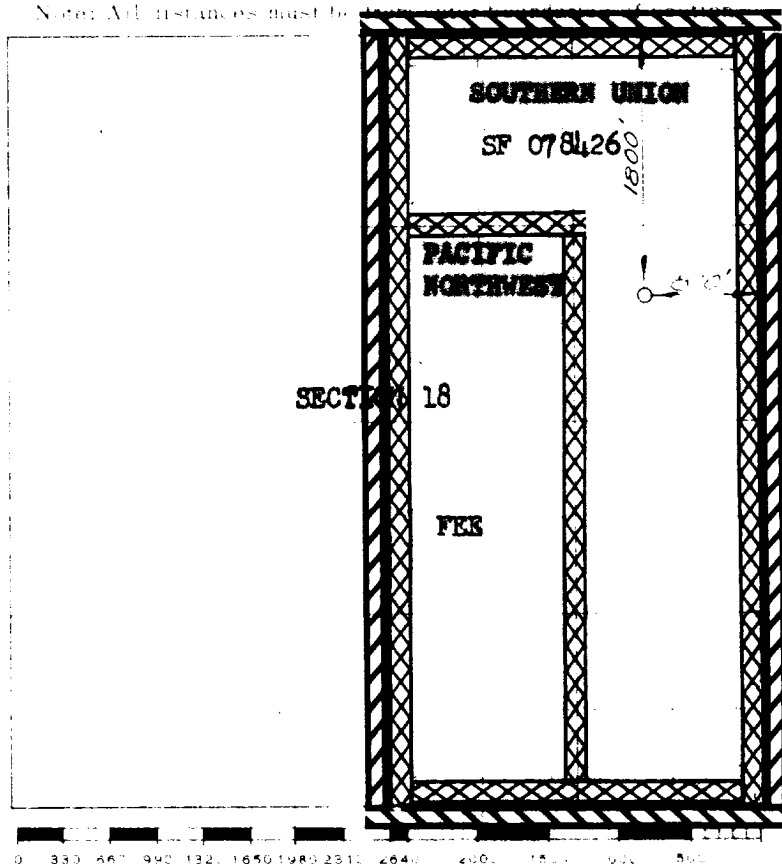
(Operator)

Original signed by **Geo. H. Peppin**

(Representative)

418 1/2 West Broadway

(Address)

Farmington, New Mexico

Scale 1 inch equals 1 mile

This is to certify that the above plat was prepared from field notes of actual surveys 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 **APRIL 11, 1958**

Farmington, New Mexico

David A. Kilmer
 Registered Professional Engineer and/or Land Surveyor