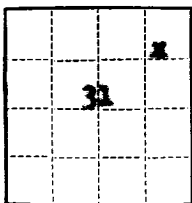


5 - USGS  
1 - L. G. Tracy  
1 - File

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



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 37-078995  
Unit 31-6  
14-08-001-40

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 7, 1957

Well No. 11-31 is located 1180' ft. from N line and 1060' ft. from E line of sec. 31

NE/4 NE/4 Sec. 31 31 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 ~~ungraded ground~~ above sea level is 6207' 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 @ 3370', cement w/150 sz w/8% gal and 50 sz neat. Set 5-1/2" liner @ 5620', cement w/200 sz rag. Test top of liner and if necessary, broadenhead square w/50 sz rag.

Mesa Verde to be fractured thru perforations using approx 150,000 gals water. Clean out to total depth, set tubing and complete well.

The E/2 of Section 31, containing 320 acres, is dedicated to this well.

100% Pacific Northwest

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

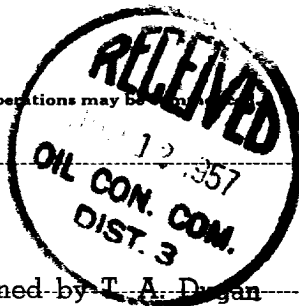
Company PACIFIC NORTHWEST PIPELINE CORPORATION

Address 405 1/2 West Broadway

Farmington, New Mexico

By Original signed by T. A. Dugan

Title Assistant Division Manager



NEW MEXICO  
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date June 7, 1957

Operator Pacific Northwest Pipeline Corporation Lease 31-6

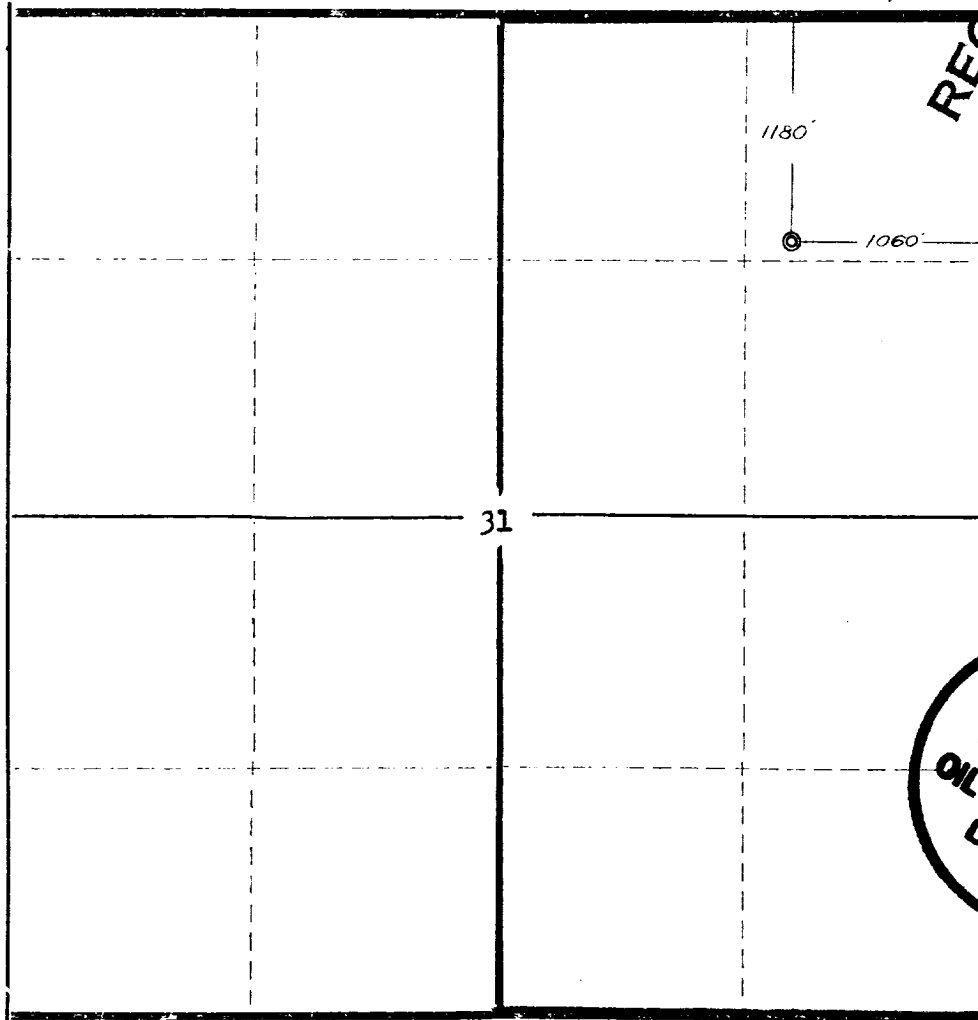
Well No. 11-31 Section 31 Township 31 North Range 6 West NMPM

Located 1180 Feet From North Line, 1060 Feet From East Line,

Rio Arriba County, New Mexico. G. L. Elevation 6207

Name of Producing Formation Mesa Verde Pool Blanco Dedicated Acreage 220

(Note: All distances must be from outer boundaries of Section)



NOTE

This section of form is to be used for gas wells only.

SCALE: 1" = 1000'

1. Is this Well a Dual Comp. ? Yes No ☒.
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage?  
Yes \_\_\_\_\_ No \_\_\_\_\_.

Name Original signed by T. A. Dugan  
Position Assistant Division Manager  
Representing PACIFIC NORTHWEST PIPELINE CORPORATION  
Address 409 1/2 W. Broadway, Farmington, New Mexico

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.

Date Surveyed February 5, 1957

Ernest V. Echohawk  
Reg. Land Surveyor, N. Mex., Reg. No. 1545

RECEIVED  
JUN 11 1957  
U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

RECEIVED  
JUN 12 1957  
OIL CON. COM.  
DIST. 3

ERNEST V. ECHOHAWK  
REGISTERED LAND SURVEYOR  
NEW MEXICO