

30-039-21090

Form C-101
Revised 1-1-65

MEXICO OIL CONSERVATION COMMISSION

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5A. Indicate Type of Lease
STATE ☒ FCC ☐
5. State Oil & Gas Lease No.
E-289-31

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
DRILL ☒ DEEPEN ☐ PLUG BACK ☐		San Juan 29-6 Unit	
b. Type of Well		8. Farm or Lease Name	
OIL WELL ☐ GAS WELL ☒ OTHER ☐		San Juan 29-6 Unit	
2. Name of Operator		9. Well No.	
Northwest Pipeline Corporation		16 A	
3. Address of Operator		10. Field and Pool, or Well and	
P.O. Box 90 Farmington, New Mexico 87401		Blanco Mesa Verde	
4. Location of Well		11. County	
UNIT LETTER <u>D</u> LOCATED <u>990</u> FEET FROM THE <u>North</u> LINE		Rio Arriba	
AND <u>910</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>32</u> TWP. <u>29N</u> RSE. <u>6W</u> RANGE			
13. Proposed Depth		19A. Formation	
5675		Mesa Verde	
21. Elevations (Show whether DT, RL, etc.)		22. Approx. Date Work will start	
6380 GR		May 30, 1975	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
Blanket		Arapahoe	
23. PROPOSED CASING AND CEMENT PROGRAM			

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13-3/4	9-5/8	32.3	200	180	circ
8-3/4	7	20	3590	165	2150
6-1/4	4-1/2 liner	10.5	5675	215	3500

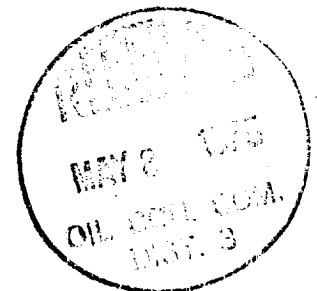
Selectively perforate and stimulate the Mesa Verde formation.

A BOP will be installed after the surface casing is set and cemented.
All subsequent work on the well will be conducted through the BOP.

The W/2 of Section 32 is dedicated to this well.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 8-6-75



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed O. B. Whittenburg Title SR. Drlg. & Prod. Engineer Date May 5, 1975

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DIST. #3 DATE MAY 8 1975

CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

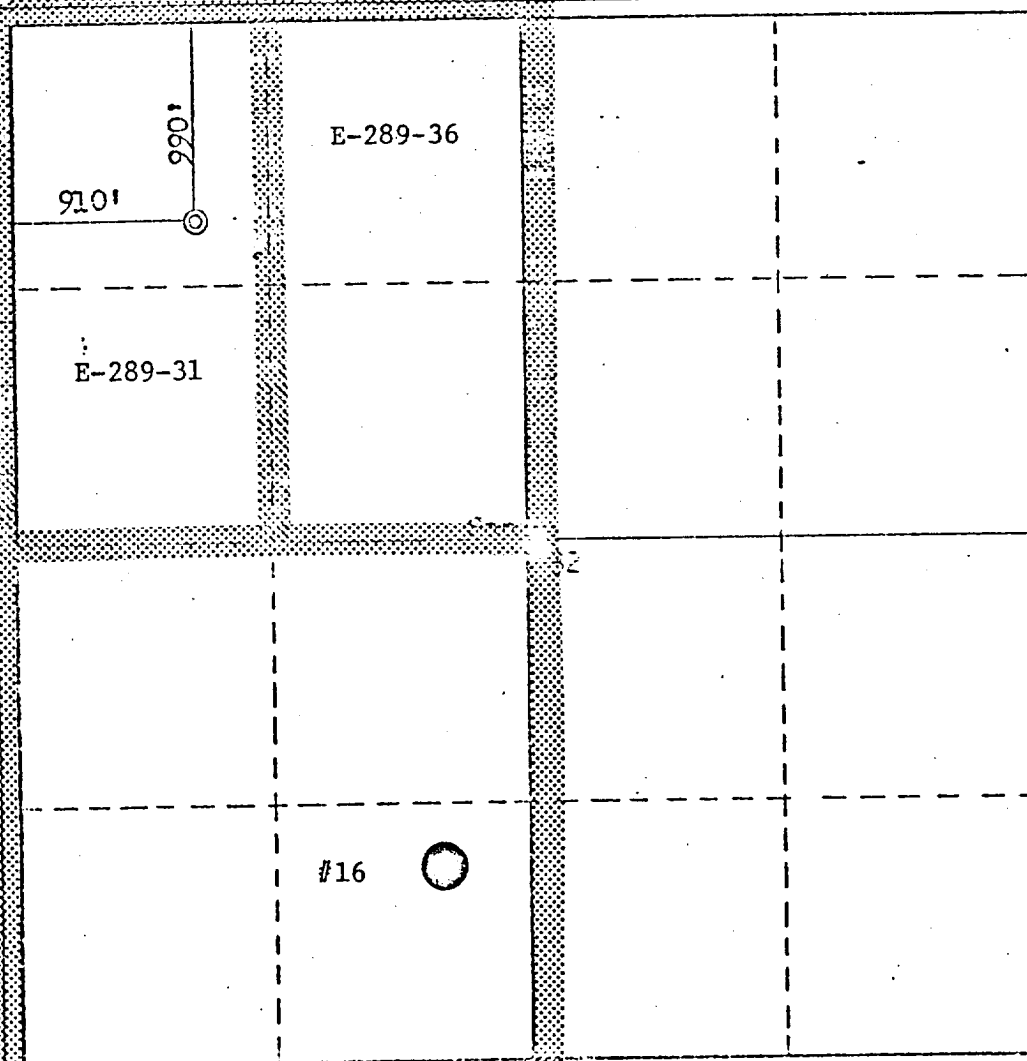
Operator Northwest Pipeline Corporation			Lease San Juan 29-6 Unit		Well No. 161
Unit Letter D	Section 32	Township 29N	Range 6W	County Rio Arriba	
Actual Footage Location of Well:					
990	feet from the North	line and	910	feet from the West	line
Ground Level Elev. 6380	Producing Formation Mesa Verde		Pool Blanco Mesa Verde	Dedicated Acreage 320	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☒ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated (Use reverse side of this form if necessary.) NW/4, NW/4, Sec 32, T29N, R6W

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name: O.R. Whitenburg js
Position: **Sr. Prod.&Drilg. Engineer**
Company: **Northwest Pipeline Corp.**

Date: **May 6, 1975**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed: **April 17, 1975**

Registered Professional Engineer and/or Land Surveyor
Fred B. Kier Jr.
Certificate No. **3950**