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NEW MEXICO OIL CONSERVATION COMMISSION

30-039-21050

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		San Juan 29-5 Unit	
2. Name of Operator		8. Farm or Lease Name	
Northwest Pipeline Corporation		San Juan 29-5 Unit	
3. Address of Operator		9. Well No.	
P.O. Box 90 Farmington, New Mexico		70	
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER <u>G</u> LOCATED <u>2490</u> FEET FROM THE <u>North</u> LINE AND <u>1670</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>28</u> TWP. <u>29N</u> RGE. <u>5W</u> NMPM		Basin Dakota	
12. County		19. Proposed Depth	
Rio Arriba		8100	
19A. Formation		20. Rotary or C.T.	
Dakota		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21B. Drilling Contractor	
6630 GR		Arapahoe Drlg. Co.	
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
Blanket		April 7, 1975	

23.

PROPOSED CASING AND CEMENT PROGRAM

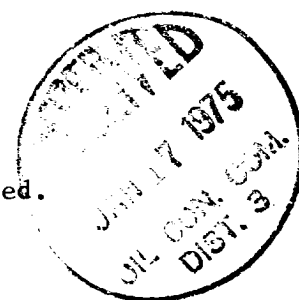
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13-3/4	9-5/8	32.3	300	280	circ.
8-3/4	7	20	4000	165	2700
6-1/4	4-1/2	10.5 & 11.6	8100	320	3500

Selectively perforate and stimulate the Dakota 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 East half of section 28 is dedicated to this well.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 4-16-75



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 Production & Drilling Engineer Date January 16, 1975
(This space for State Use)

APPROVED BY MR. Kendrick TITLE PETROLEUM ENGINEER DIST. NO. 3 DATE JAN 17 1974
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.

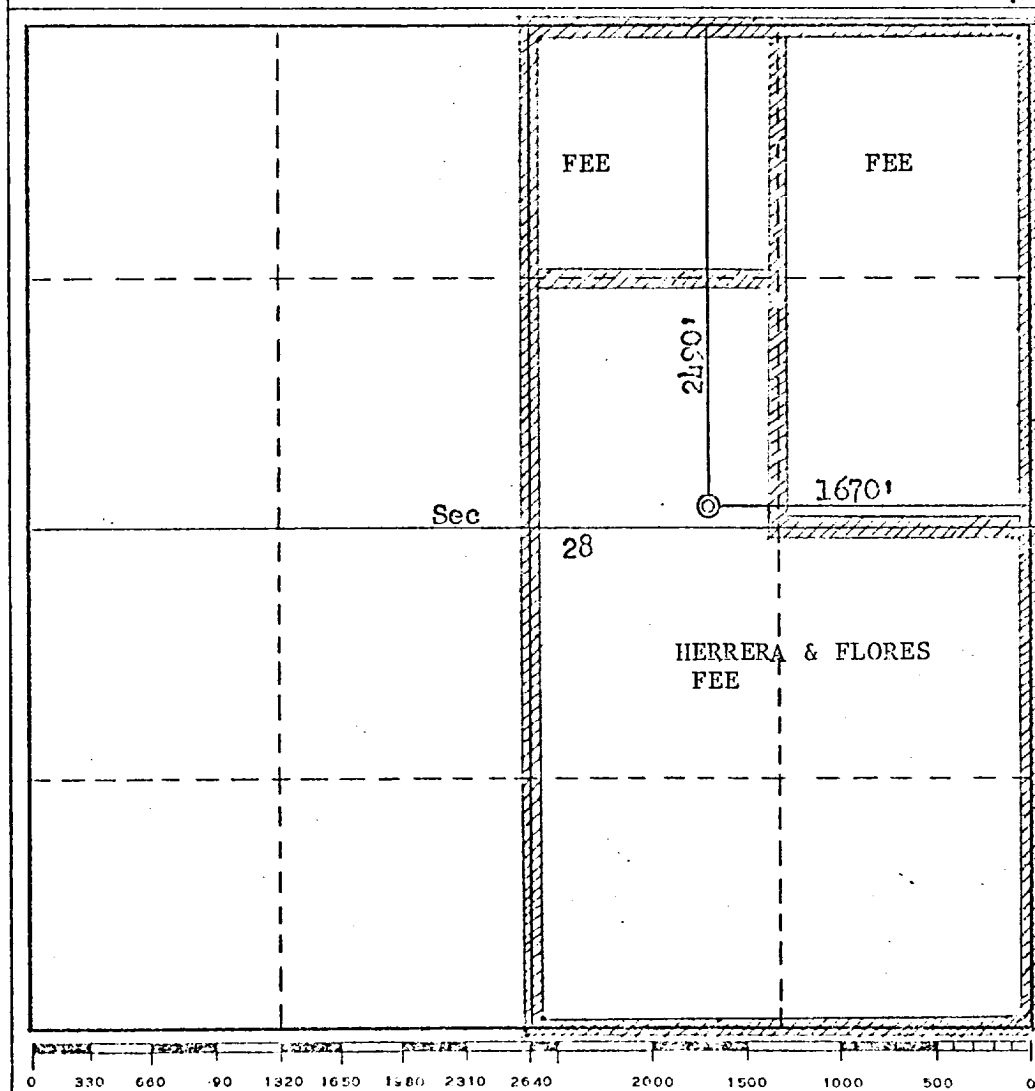
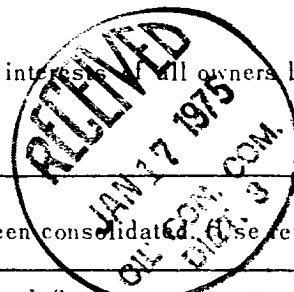
Operator Northwest Pipeline Corporation			Lease San Juan 29-5 Unit		Well No. 70
Unit Letter G	Section 28	Township 29N	Range 5W	County Rio Arriba	
Actual Footage Location of Well: 2490 feet from the North line and 1670 feet from the East line					
Ground Level Elev. 6630	Producing Formation Dakota		Pool Basin Dakota ✓	Dedicated Acreage: 320 Acres ✓	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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.) SW/4 NE/4 Section 28 T29N, R5W

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.

O.B. Whitenburg
Name
O.B. Whitenburg

Position

Production & Drilling Eng.
Company
Northwest Pipeline Corp.

Date

January 16, 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

December 22, 1974

Registered Professional Engineer and/or Land Surveyor

Fred B. Kerr Jr.
Fred B. Kerr Jr.

Certificate No.

3950