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NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101
Revised 1-1-65

1A. Indicate type of Lease
 STATE FEE
 5. State Oil & Gas Lease No.
 E-347-26

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work
 b. Type of Well DRILL DEEPEN PLUG BACK
 OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE
 1. Name of Applicant
 Northwest Pipeline Corporation
 2. Address of Applicant
 P.O. Box 90 - Faramington, N.M. 87401
 3. Location of Well
 UNIT LETTER M LOCATED 900 FEET FROM THE West LINE
 850' FEET FROM THE South LINE OF SEC. 32 TWP. 30 RGE. 5 NMPM
 7. Unit Agreement Name
 San Juan 30-5 Unit
 8. Form or Lease Name
 San Juan 30-5 Unit
 9. Well No.
 69
 10. Field and Pool Name
 Blanco Pictured Cliffs
 11. County
 Rio Arriba
 19. Proposed Depth
 3800'
 19A. Formation
 Blanco
 20. Rotary or C.M.
 Rotary
 21A. Kind & Status Plug Bond
 Blanket
 21B. Drilling Contractor
 22. Approx. Date Work will start
 Aug. 1, 1979

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	150'	90 sks.	surface
6 3/4"	2 7/8"	6.4#	3800'	120 sks.	1850'

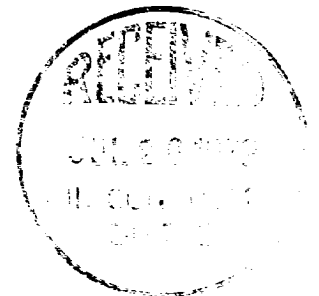
Selectively perforate and stimulate the Pictured Cliffs formation.

A BOP will be installed after the surface casing has been run and cemented.

All subsequent operations will be conducted through the BOP.

The SW/4 of Section 32 is dedicated to this well.

Gas is dedicated.



Amended Location

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 William J. Billman Title Drilling Engineer Date 7/19/79
 W.J. Billman
 (This space for State Use)

APPROVED BY Ernest S. Chavez TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE JUL 20 1979

CONDITIONS OF APPROVAL, IF ANY:

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

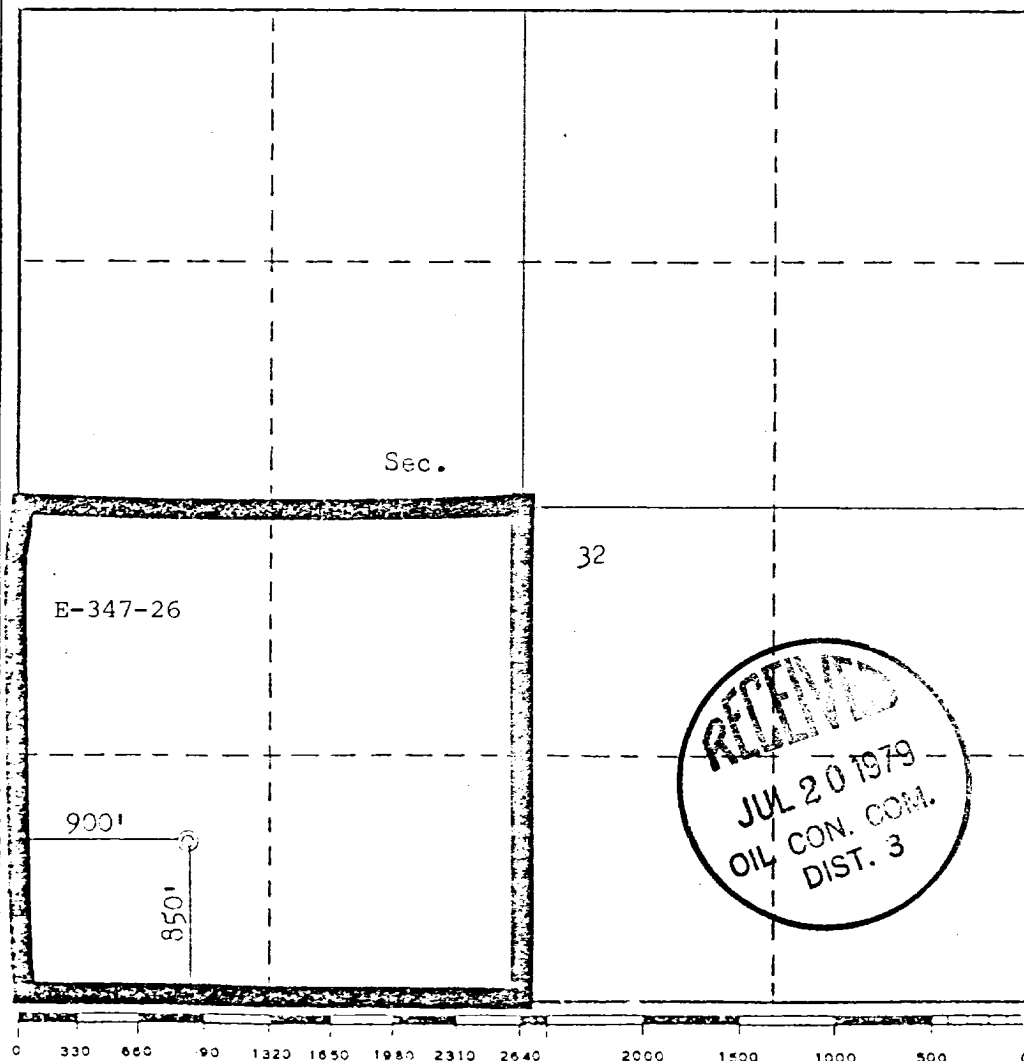
Operator NORTHWEST PIPELINE CORPORATION		Lease SAN JUAN 30-5 UNIT		Well No. 69
Unit Letter M	Section 32	Township 30N	Range 5W	County Rio Arriba
Actual Footage Location of Well: 850 feet from the South line and 900 feet from the West line				
Ground Level Elev. 6721	Producing Formation Pictured Cliffs	Pool <i>Blanco Gobarber est</i>		Dedicated Acreage: 160 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.) _____

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.

William J. Billman
Name

W.J. Billman

Position

Drilling Engineer

Company

Northwest Pipeline Corp.

Date

July 25, 1979

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 29, 1979

Registered Professional Engineer and/or Land Surveyor

Fred B. Kamm Jr.
Fred B. Kamm Jr.

Certificate No.

3950

ERR. IR.