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NEW MEXICO OIL CONSERVATION COMMISSION

30-039-23223

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 30-5 Unit Com	
DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		San Juan 30-5 Unit Com	
2. Name of Operator		9. Well No.	
Northwest Pipeline Corporation		#103	
3. Address of Operator		10. Field and Pool, or Wildcat	
P.O. Box 90, Farmington, New Mexico 87499		Basin Dakota	
4. Location of Well UNIT LETTER <u>M</u> LOCATED <u>1090</u> FEET FROM THE <u>South</u> LINE AND <u>920</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>3</u> TWP. <u>30N</u> RGE. <u>5W</u> NMPM		12. County Rio Arriba	
19. Proposed Depth		19A. Formation	
7950'		Dakota	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
6409' GR		Sept 1983	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	9-5/8"	32.3#	350'	220 cu.ft	Surface
8-3/4"	7"	23# & 20#	4200'	500 cu.ft	2200'
6-1/4"	4-1/2"	11.6# & 10.5#	7950'	600 cu.ft	4100'

Selectively perforate and stimulate the Dakota Formation. Completion plans will be determined at Total Depth.

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

The South half of Section 3 is dedicated to this well.

Gas is dedicated.

RECEIVED

MAY 17 1983

November 17, 1983 OIL CON. DIV.
DIST. 3

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 Paul C. Thompson Title Sr. Drilling Engineer Date May 12, 1983
Paul C. Thompson
(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT # 3 DATE MAY 17 1983

CONDITIONS OF APPROVAL, IF ANY:

B-
PCT:djb

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

Operator NORTHWEST PIPELINE CORPORATION			Lease SAN JUAN 30-5 UNIT COM		Well No. 103
Unit Letter M	Section 3	Township 30N	Range 5W	County Rio Arriba	
Actual Footage Location of Well: 1090 feet from the South line and 920 feet from the West line					
Ground Level Elev: 6409	Producing Formation Dakota		Pool Basin Dakota		Dedicated Acreage: 320 Acres

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).
NORTHWEST PIPELINE CORPORATION
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?
MAY 11 1983

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

PRODUCTION AND SALES

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.

RECEIVED MAY 17 1983 OIL CON. DIV. DIST. 3			
Sec.			
3			
920'		1090'	

Scale: 1"=1000'

CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
<i>Paul C. Thompson</i>	
Name	Paul C. Thompson
Position	Sr. Drilling Engineer
Company	Northwest Pipeline Corp
Date	May 11, 1983
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	May 9, 1983
Registered Professional Engineer and Land Surveyor	<i>Fred B. Kerr Jr.</i>
Certificate No.	3950

