

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

30-034-25063

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DR LL ☒ DEEPEN ☐ PLUG BACK ☐

5. TYPE OF WELL OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR Northwest Pipeline Corporation Meridian Oil Inc.

3. ADDRESS OF OPERATOR 3539 E 30th St. Farmington, NM 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)
At surface 300' FSL & 225' FWL SE/4 SW/4
At proposed prod. zone same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
Approximately 20 miles to Gobernador

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest dist. unit line, if any) 225'
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. + 2500'

16. NO. OF ACRES IN LEASE N/A 2513.04
17. NO. OF ACRES ASSIGNED TO THIS WELL 5/231.90
19. PROPOSED DEPTH 3387'
20. ROTARY OR CABLE TOOLS Rotary
22. APPROX. DATE WORK WILL START* 3-1-89

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6525' GR
This action is subject to technical and procedural review by the PROPOSED CEMENTING AND CEMENTING PROGRAM and appeal pursuant to 36 CFR 3165.4.

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
12-1/4"	9-5/8"	32.3#	200'
8-3/4"	7"	20#	3231'
6-1/4"	5-1/2"	23#	3387'

5. LEASE DESIGNATION AND SERIAL NO. SF-078767
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME Rosa Unit
8. FARM OR LEASE NAME Rosa Unit
9. WELL NO. #227
10. FIELD AND POOL, OR WILDCAT Coal Basin Fruitland Pool
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA N Sec. 7, T31N, R5W
12. COUNTY OR PARISH Rio Arriba
13. STATE New Mexico

DILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED GENERAL REQUIREMENTS.
125 cu. ft.
150 cu. ft.
Open hole completion

The S/2 of Section 7 is dedicated to this well.

Location is unorthodox.

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DIST. 3

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FEB 08 1991
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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

SIGNED Mike Turnbach TITLE Senior Engineer DATE 12-19-88
(This space for Federal or State office use)

PERMIT NO. APPROVAL DATE APPROVED AS A MENDED

APPROVED BY DATE 01 1990
CONDITIONS OF APPROVAL, IF ANY: OPERATOR AREA MANAGER

ch-1

*See Instructions On Reverse Side

person knowingly and willfully to make to any department or agency of the

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

Operator <i>Meridian Oil Inc.</i> Northwest Pipeline Corporation		Lease Rosa Unit		Well No. 227
Unit Letter N	Section 7	Township 31 North	Range 5 West	County Rio Arriba
Actual Footage Location of Well 300 feet from the South line and 225 feet from the West line				
Ground Level Elev. 6525	Producing Formation Fruitland	Pool Basin Fruitland <i>Pool Coal</i>	Dedicated Acreage: 231.90 Active	

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 unitization

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 Division.

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SECTION 7

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DIST. 3

CERTIFICATION

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

Mike Turnbaugh

Name

Mike Turnbaugh

Position

Senior Engineer

Company

Northwest Pipeline Corp.

Date

11-1-88

I hereby certify that the location shown on this plat was obtained 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

October 6, 1988

Registered Professional Engineer and/or Land Surveyor

Edgar L. Risenbower
Certificate No. 5979

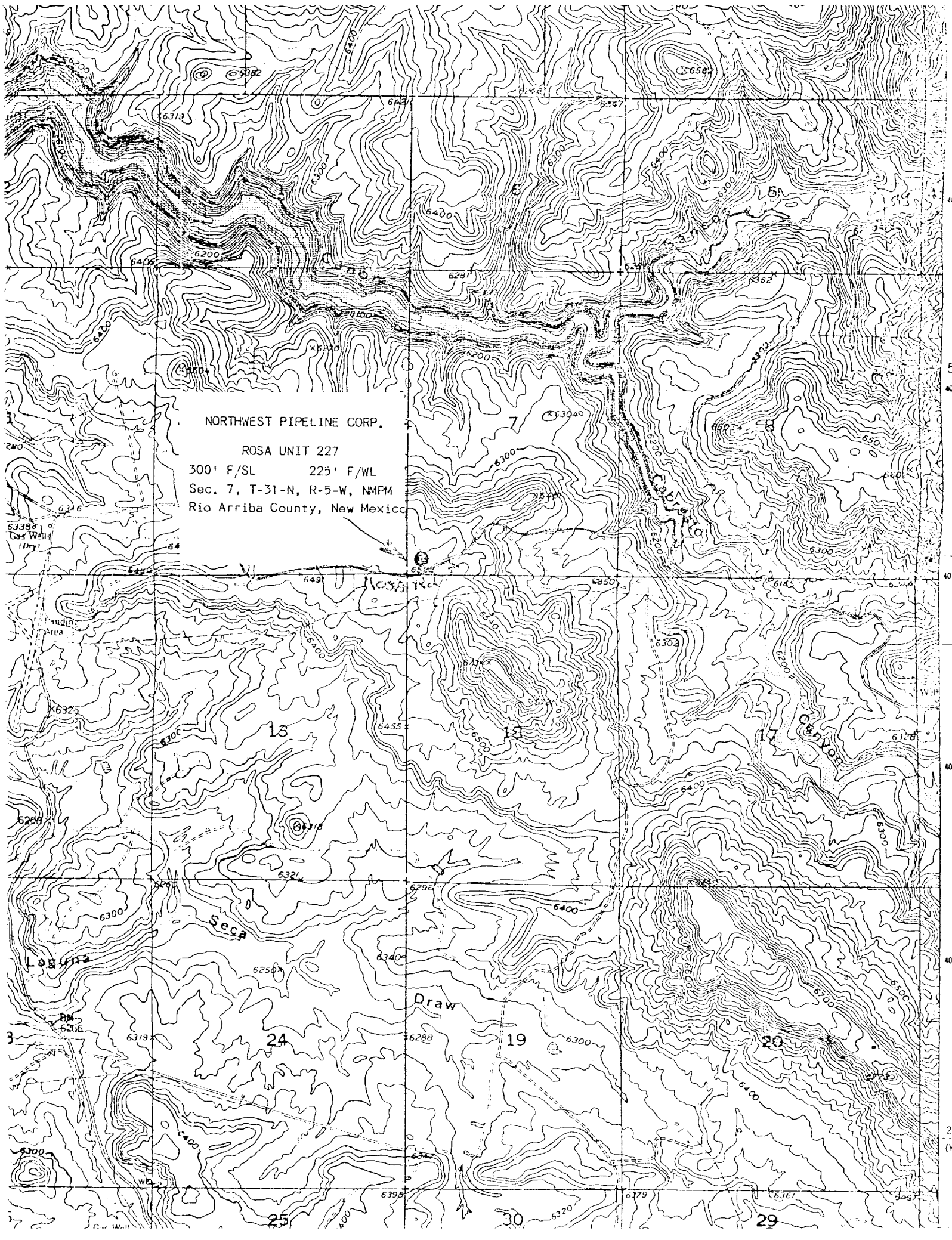
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NORTHWEST PIPELINE CORP.

ROSA UNIT 227

300' F/SL 225' F/WL
Sec. 7, T-31-N, R-5-W, NMPM
Rio Arriba County, New Mexico



$$\begin{array}{r}
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 35.94 \\
 35.96 \\
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 71.90 \\
 160.00 \\
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 231.90
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