

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐

GAS
WELL ☒

OTHER

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Northwest Pipeline Corporation

3. ADDRESS OF OPERATOR

3539 E. 30th Street - Farmington, NM 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface

1230' FNL & 1330' FEL NW/4 NE/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 drlg. unit line, if any)

1230'

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

+ 4000'

16. NO. OF ACRES IN LEASE

2552.71

19. PROPOSED DEPTH

3069'

17. NO. OF ACRES ASSIGNED

TO THIS WELL

320

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show ~~THIS~~ OF, RT, GR, etc.)

6240' GR

~~This action is subject to technical and~~

~~procedural review pursuant to 43 CFR 3165.3~~

~~and appeal pursuant to 43 CFR 3165.4.~~

22. APPROX. DATE WORK WILL START*

March 1, 1989

23. PROPOSED CEMENTING PROGRAM

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	
12-1/4"	9-5/8"	32#	200'	125 cu. ft.
8-3/4"	7"	20#	2909'	156 cu. ft.
6-1/4"	5-1/2"	23#	2709'-3069'	Open hole completion

The E/2 of Section 22 is dedicated to this well.

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.

24.

SIGNED

Mike Turnbaugh

TITLE

Senior Engineer

DATE

12-19-88

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

ch-1

*See Instructions On Reverse Side

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

NORTHWEST PIPELINE CORPORATION-102
Revised 10-1-78

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

OCT 27 1988

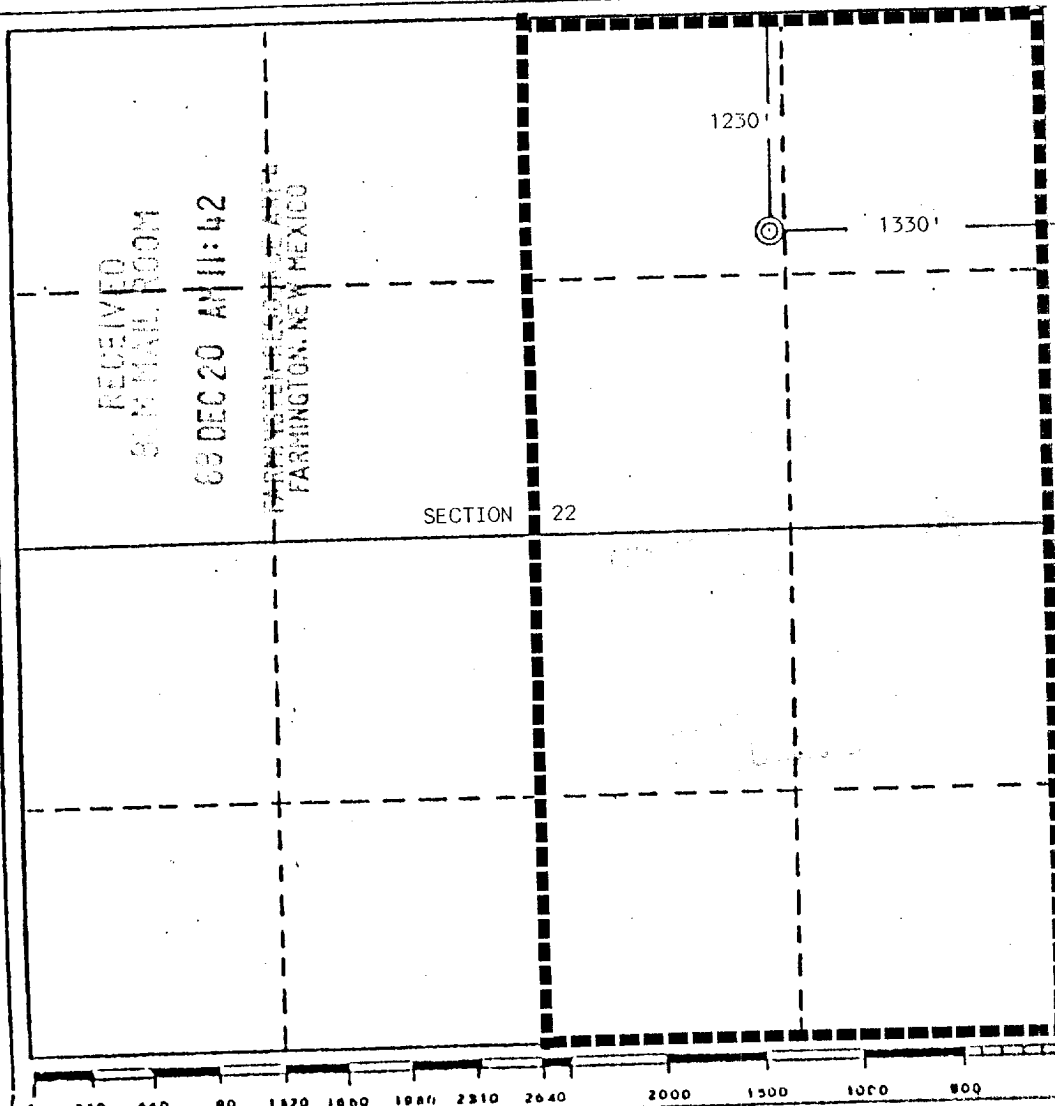
Operator Northwest Pipeline Corporation		Lease Rosa Unit		Well No. 201
Unit Letter B	Section 22	Township 31 North	Range 6 West	County REGGATION AND DRILLING
Actual Footage Location of Well: 1230 feet from the North line and 1330 feet from the East line				
Ground Level Elev. 6240	Producing Formation Fruitland	Pool Basin Fruitland Pool	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).
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.



CERTIFICATION

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

Name

Mike Turnbaugh

Position

Senior Engineer

Company

Northwest Pipeline Corp.

Date

10-31-88

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

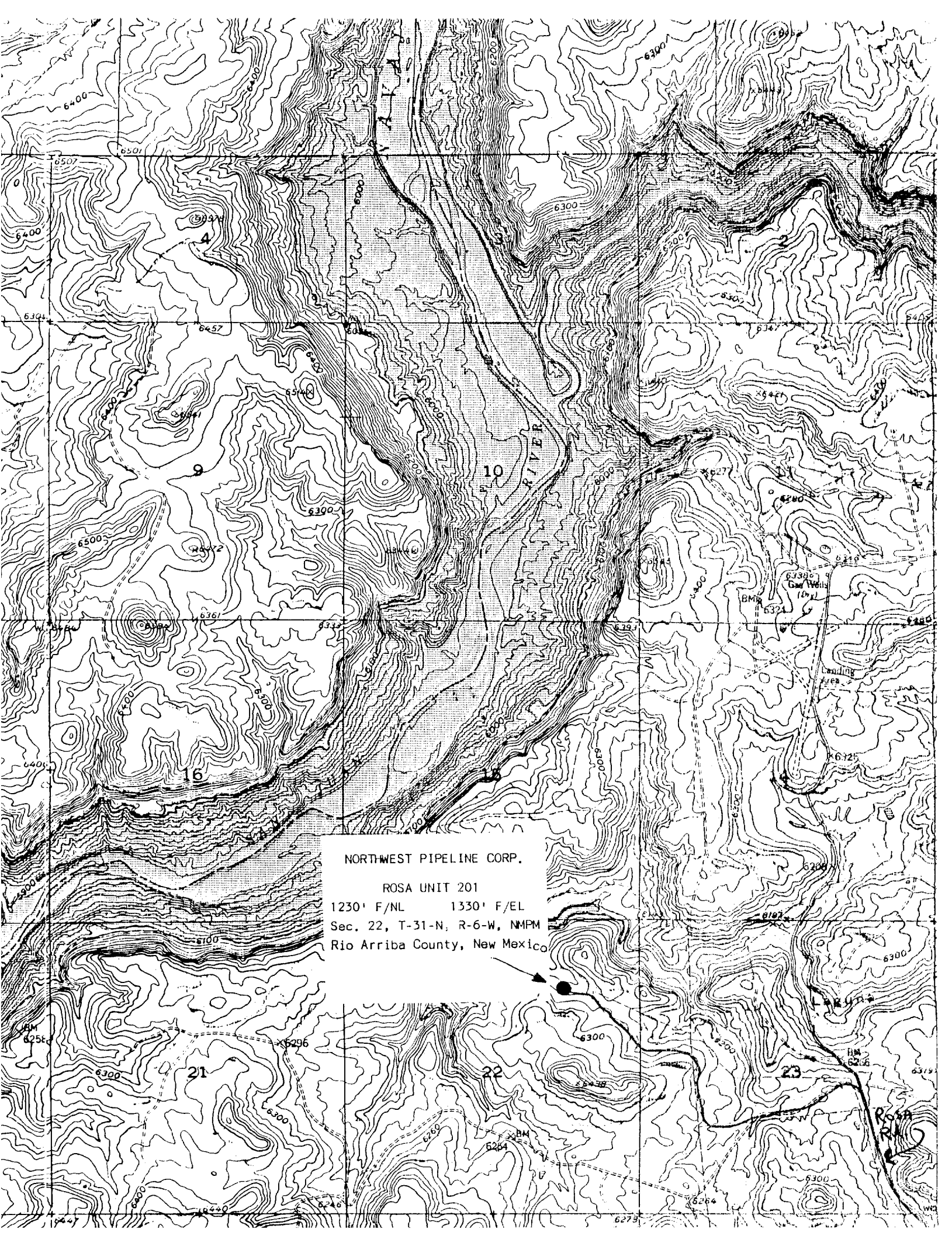
Date Surveyed

October 10, 1988

Registered Professional Engineer
and/or Land Surveyor

Edgar L. Risenboorn
Certificate No. 5979

Edgar L. Risenboorn, L.S.



NORTHWEST PIPELINE CORP.

ROSA UNIT 201

1230' F/NL 1330' F/EL

Sec. 22, T-31-N, R-6-W, NMPM

Rio Arriba County, New Mexico

Rosa
RM