

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>				5. LEASE DESIGNATION AND SERIAL NO. SF-078998 SF-078996	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>				6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Northwest Pipeline Corporation				7. UNIT AGREEMENT NAME San Juan 32-7 Unit	
3. ADDRESS OF OPERATOR 3539 East 30th Street - Farmington, NM 87401				8. FARM OR LEASE NAME San Juan 32-7 Unit	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 500' FSL & 880' FEL SE/4 SE/4 At proposed prod. zone Same				9. WELL NO. #201	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 32 miles southeast of Ignacio, CO.				10. FIELD AND POOL, OR WILDCAT Basin Fruitland Pool	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 820'		16. NO. OF ACRES IN LEASE 25.37.37		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 7P, T31N, R7W	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. + 1500'		17. NO. OF ACRES ASSIGNED TO THIS WELL 325.67		12. COUNTY OR PARISH San Juan	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6481' GR		19. PROPOSED DEPTH 3205'		13. STATE New Mexico	
20. ROTARY OR CABLE TOOLS Rotary		22. APPROX. DATE WORK WILL START* 11-15-89			
23. PROPOSED CASING AND CEMENTING PROGRAM The action is subject to technical and procedural review and approval of the Bureau and approved quantity of cement is 3,000 cu. ft.					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		
13-1/2"	9-5/8"	36# K-55	400'	250 cu. ft.	
8-3/4"	7"	20# K-55	3060'	850 cu. ft.	
6-1/4"	5-1/2"	23# P110	2960'-3205'	None	

- 1) Plan to drill Fruitland Formation and complete open hole with a perforated liner in coal zones.
- 2) The dedicated acreage to this well is shown on the attached plat.

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DEC 1 5 1989

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.

24. SIGNED Mike Turnbaugh TITLE Prod. Superintendent DATE 11/15/89  
(This space for Federal or State office use)

APPROVED  
AS AMENDED

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

Held C-104 FOR USP & NSL  
NMOC

\*See Instructions On Reverse Side

Submit to Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

P.O. Box 2088

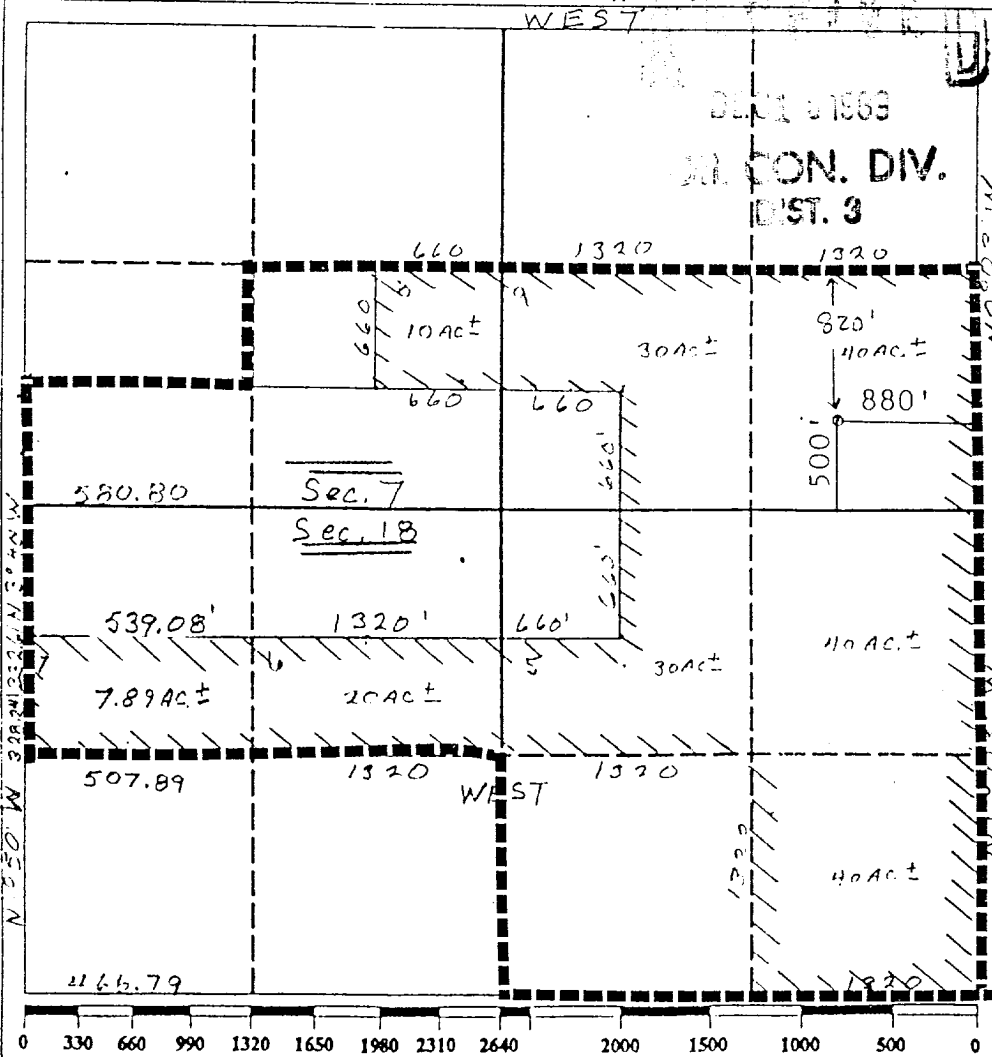
Santa Fe, New Mexico 87504-2088

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

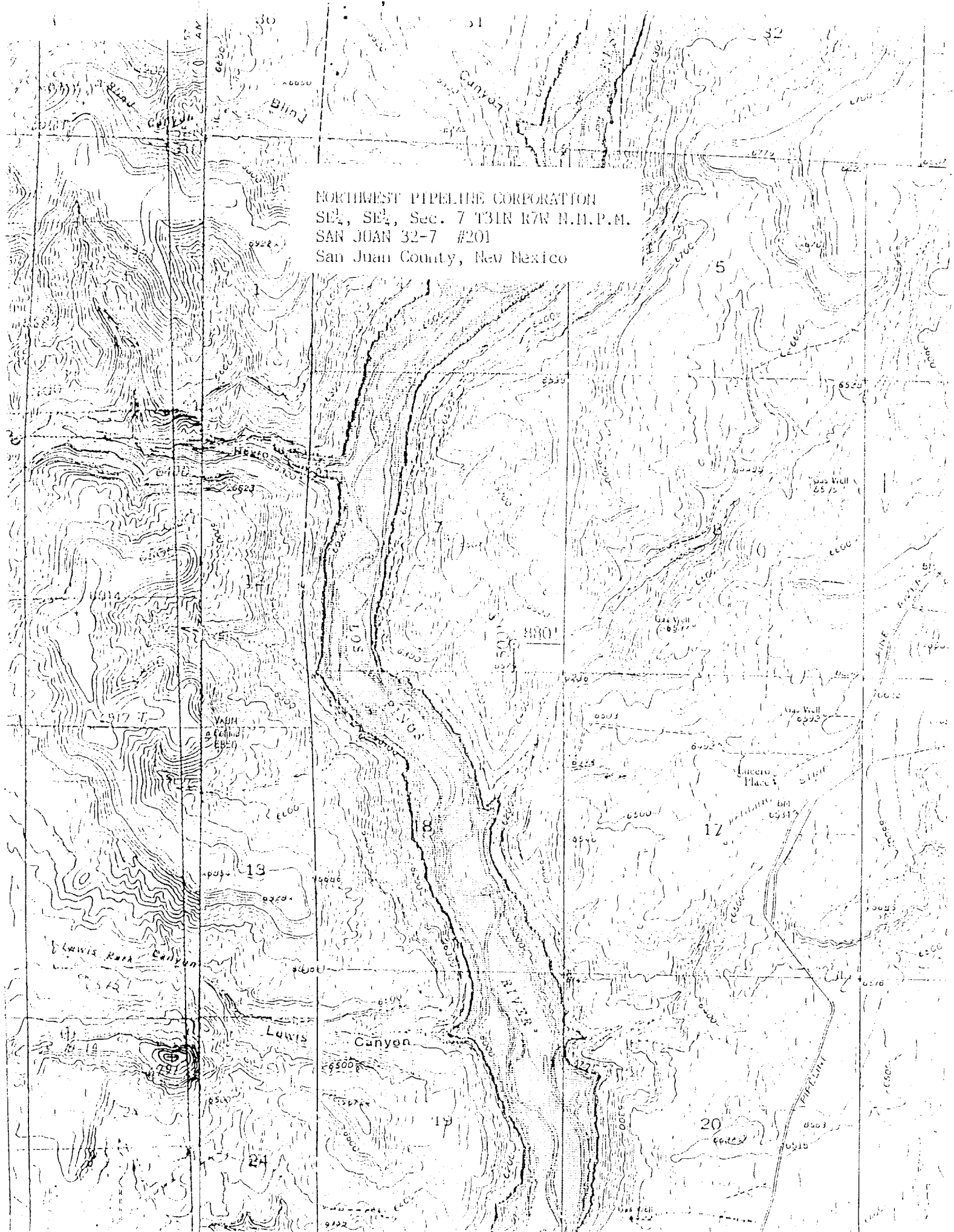
DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator <b>NORTHWEST PIPELINE CORP.</b>		Lease <b>SAN JUAN 32-7</b>		Well No. <b>201</b>
Unit Letter <b>P</b>	Section <b>7</b>	Township <b>31N</b>	Range <b>7W</b>	County <b>San Juan</b>
Actual Footage Location of Well: <b>500</b> feet from the <b>South</b> line and <b>880</b> feet from the <b>East</b> line				
Ground level Elev. <b>6481</b>	Producing Formation <b>Fruitland Coal</b>		Pool <b>Basin Fruitland Coal</b>	Dedicated Acreage: <b>325.68</b> Acres
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.</p> <p>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).</p> <p>3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation _____</p> <p>If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____</p> <p>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 interest, has been approved by the Division.</p>				
				<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p>Signature <i>Mike Turnbaugh</i></p> <p>Printed Name <b>Mike Turnbaugh</b></p> <p>Position <b>Prod. Supt.</b></p> <p>Company <b>Northwest Pipeline Corp.</b></p> <p>Date <b>11-06-89</b></p> <p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>Date Surveyed <b>November 6, 1989</b></p> <p>Signature and Seal <i>[Signature]</i> <b>9672</b></p> <p><b>REGISTERED PROFESSIONAL LAND SURVEYOR</b></p> <p>Certificate No. <b>9672</b></p>

NORTHWEST PIPELINE CORPORATION  
SE $\frac{1}{4}$ , SE $\frac{1}{4}$ , Sec. 7 T31N R7W N.H.P.M.  
SAN JUAN 32-7 #201  
San Juan County, New Mexico



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPPLICATE\*  
(Other instructions on re-  
verse side)

Budget Bureau No. 1004-0135  
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals.)

OIL WELL ☐ GAS WELL ☒ OTHER

90 JAN -9 AM 10:53

2. NAME OF OPERATOR

NORTHWEST PIPELINE CORP.

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.\*  
See also space 17 below.)

At surface

500' FSL

880' FEL

P-7-31-7

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

6481' GR

5. LEASE DESIGNATION AND SERIAL NO.

SE-078996

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

SAN JUAN 32-7 UNIT

8. FARM OR LEASE NAME

SAN JUAN 32-7 UNIT

9. WELL NO.

201

10. FIELD AND POOL, OR WILDCAT

Basin Fruitland Pool

11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA

SEC. 7P, T31N, R7W

12. COUNTY OR PARISH 13. STATE

SAN JUAN NM

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANE

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT\*

(Other)

(NOTE: Report results of multiple completion on Well  
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

SURFACE CASING PROGRAM:

HOLE SIZE  
12 1/4"

DEPTH  
500'

CASING SIZE  
9 5/8"

WT. & GRADE  
32.3 # H-40

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JAN 12 1990

OIL CON. DIV.  
DIST. 3

18. I hereby certify that the foregoing is true and correct

SIGNED

Scott C. Woodcox

TITLE

PROD & DRILLING ENGR

DATE

1/5/90

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side