

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instructions on
reverse side)

Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

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. SF078426A- & NM03471
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR Northwest Pipeline Corporation		7. UNIT AGREEMENT NAME San Juan 29-6 Unit
3. ADDRESS OF OPERATOR 3539 East 30th Street - Farmington, NM 87401		8. FARM OR LEASE NAME San Juan 29-6 Unit
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 2030' FNL & 1145' FEL At proposed prod. zone Same		9. WELL NO. #211
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 6 miles to Gobernador		10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 1145'		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 17 Sec. 20H, T29N, R6W
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. + 350'		12. COUNTY OR PARISH Rio Arriba
16. NO. OF ACRES IN LEASE 360		13. STATE New Mexico
17. NO. OF ACRES ASSIGNED TO THIS WELL E/320		
19. PROPOSED DEPTH 3240'		20. ROTARY OR CABLE TOOLS Rotary
21. ELEVATIONS (Show whether DF, RT, GB, etc.) technical and procedural review pursuant to 43 CFR 3165.3 6360' GR and appeal pursuant to 43 CFR 3165.4.		22. APPROX. DATE WORK WILL START* 11-1-89

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	GENERAL REQUIREMENTS
13-1/2"	9-5/8"	36#	200'	164 sx (195 cu.ft.)
8-3/4"	7"	20#	3060'	424 sx (792 cu.ft.)
6-1/4"	5-1/2"	23#	2960'-3240'	Open hole

1) Plan to drill Fruitland Coal from 3110' to 3240' and set liner in open hole. Coal zones will be perforated.

2) The east half of Section 20 is dedicated to this well.

RECEIVED
APR 24 1990
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 J.R. Vaughan TITLE Prod. & Drlg. Engineer DATE 10-9-89
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY:

ch-1

NMOCD

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

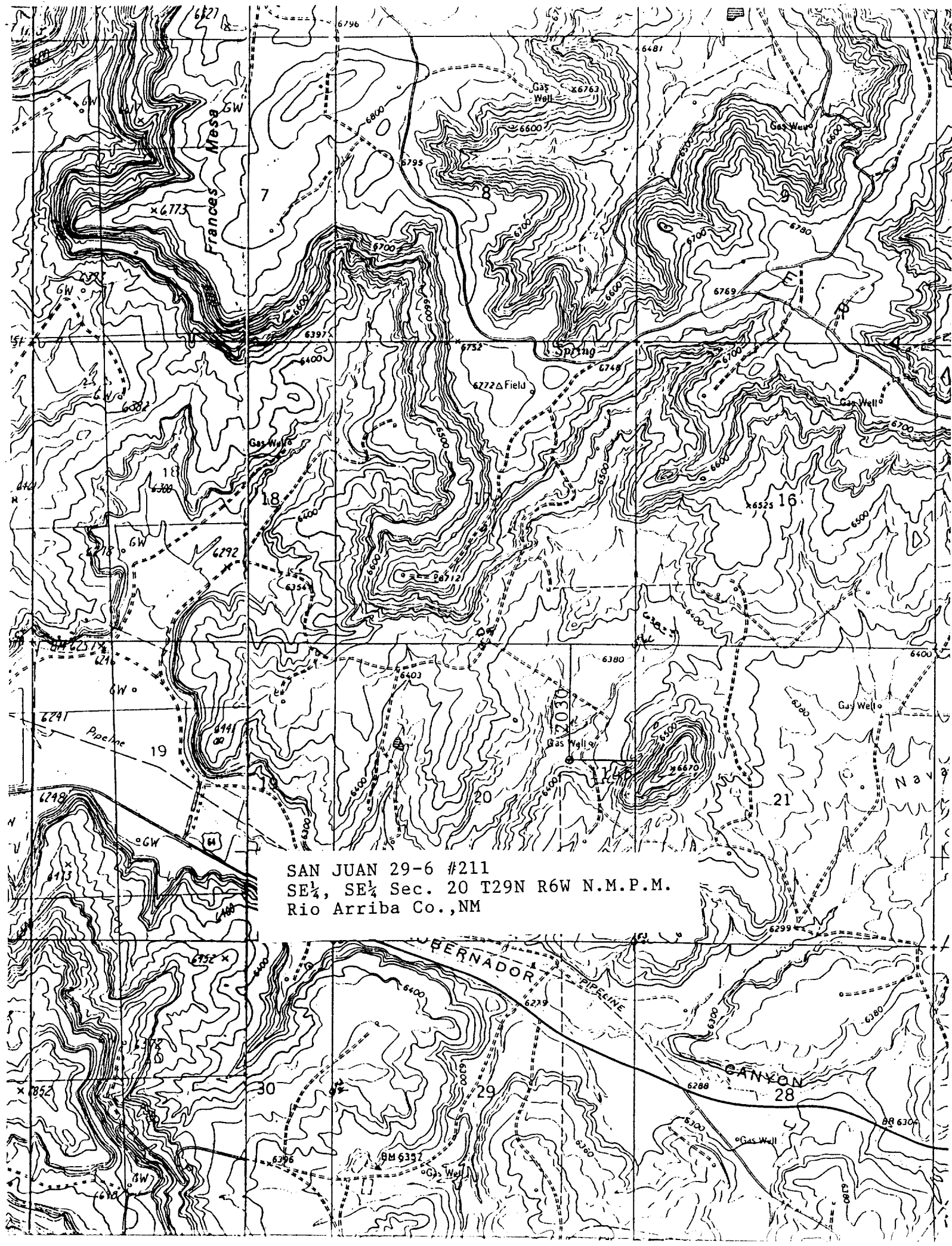
**APPROVED
AS AMENDED**

APR 20 1990

AREA MANAGER

RECEIVED
APR 4 1987
NO. 100
CON. DIA.

Certificate No. _____



SAN JUAN 29-6 #211
SE $\frac{1}{4}$, SE $\frac{1}{4}$ Sec. 20 T29 N R6W N.M.P.M.
Rio Arriba Co., NM