

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

30-045-25032
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. E-503-9
7. Unit Agreement Name San Juan 32-7 Unit
8. Farm or Lease Name San Juan 32-7 Unit
9. Well No. #77
10. Field and Pool, or Wildcat Basin Dakota
12. County San Juan
19. Proposed Depth 8050'
19A. Formation Dakota
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 6437' GR
21A. Kind & Status Plug. Bond
21B. Drilling Contractor Unknown
22. Approx. Date Work will start July 1981

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	2. Name of Operator Northwest Pipeline Corporation	3. Address of Operator P.O. Box 90, Farmington, New Mexico 87401	4. Location of Well UNIT LETTER A LOCATED 1040' FEET FROM THE North LINE AND 940' FEET FROM THE East LINE OF SEC. 36 TWP. 32N RGE. 7W NMPM
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"	36#	350'	185 cu. ft	Surface
8-3/4"	7"	20#	3720'	610 cu. ft	1275'
6-1/4"	4-1/2"	10.5# & 11.6#	8050'	715 cu. ft	3420'

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

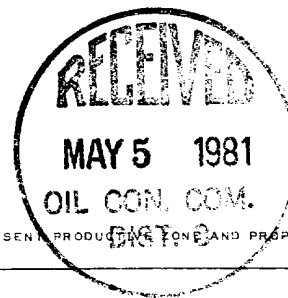
A BOP will be installed after the surface casing is set and cemented. All subsequent work will be conducted through the BOP's.

The North half of Section 36 is dedicated to this well.

Gas is dedicated.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 11-5-81



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTION ZONE AND PROPOSED NEW PRODUCTION 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 Drilling Engineer Date 5-4-81
Paul C. Thompson
(This space for State Use)

APPROVED BY Frank J. Chay TITLE SUPERVISOR DISTRICT # 3 DATE MAY 5 1981

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-107
Revised 10-1-78

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

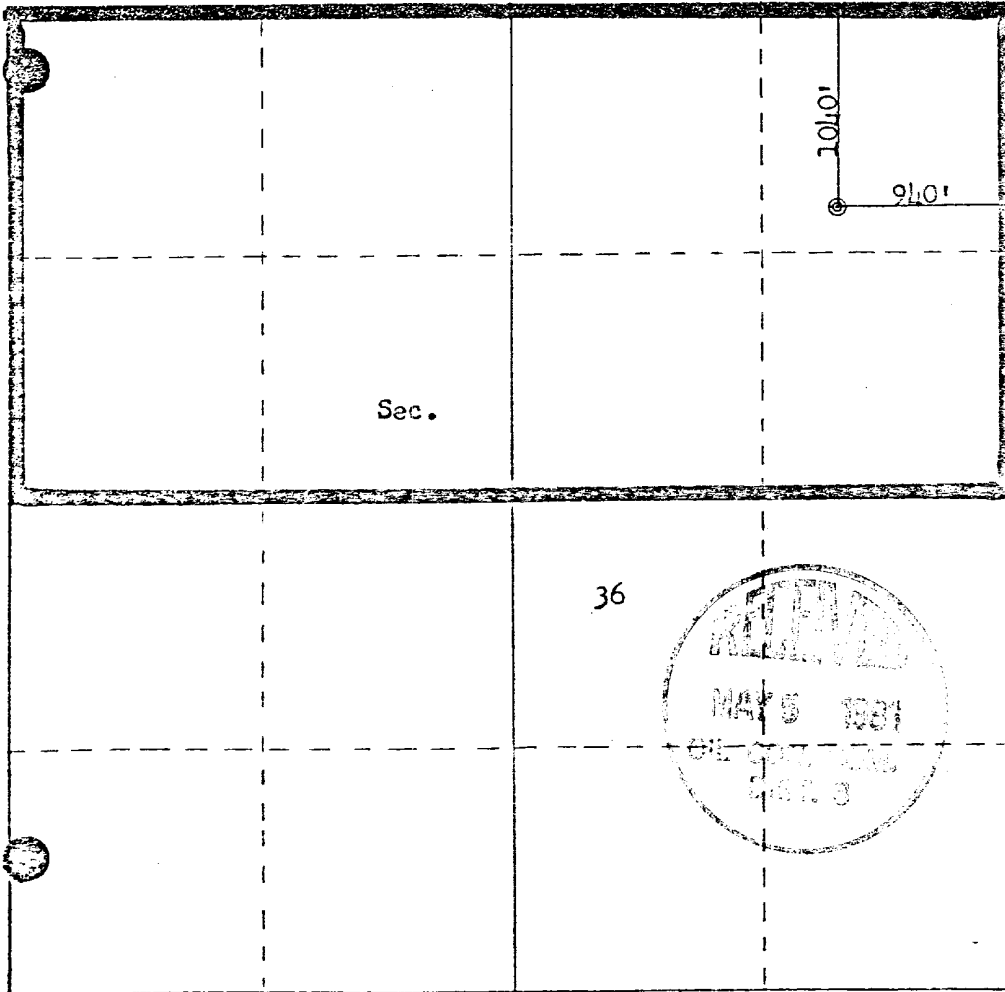
Operator NORTHWEST PIPELINE CORPORATION			Lease SAN JUAN 32-7 UNIT		Well No. 77
Unit Letter A	Section 36	Township 32N	Range 7W	County San Juan	
Actual Footage Location of Well: 1040 feet from the North line and 940 feet from the East line					
Ground Level Elev: 6437	Producing Formation Dakota		Pool Basin Dakota		Dedicated Acreage: 320 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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?
MAR 2 1981

☒ Yes ☐ No If answer is "yes," type of consolidation Unitization
PRODUCTION AND DRILLING

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.



Scale: 1"=1000'

CERTIFICATION

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

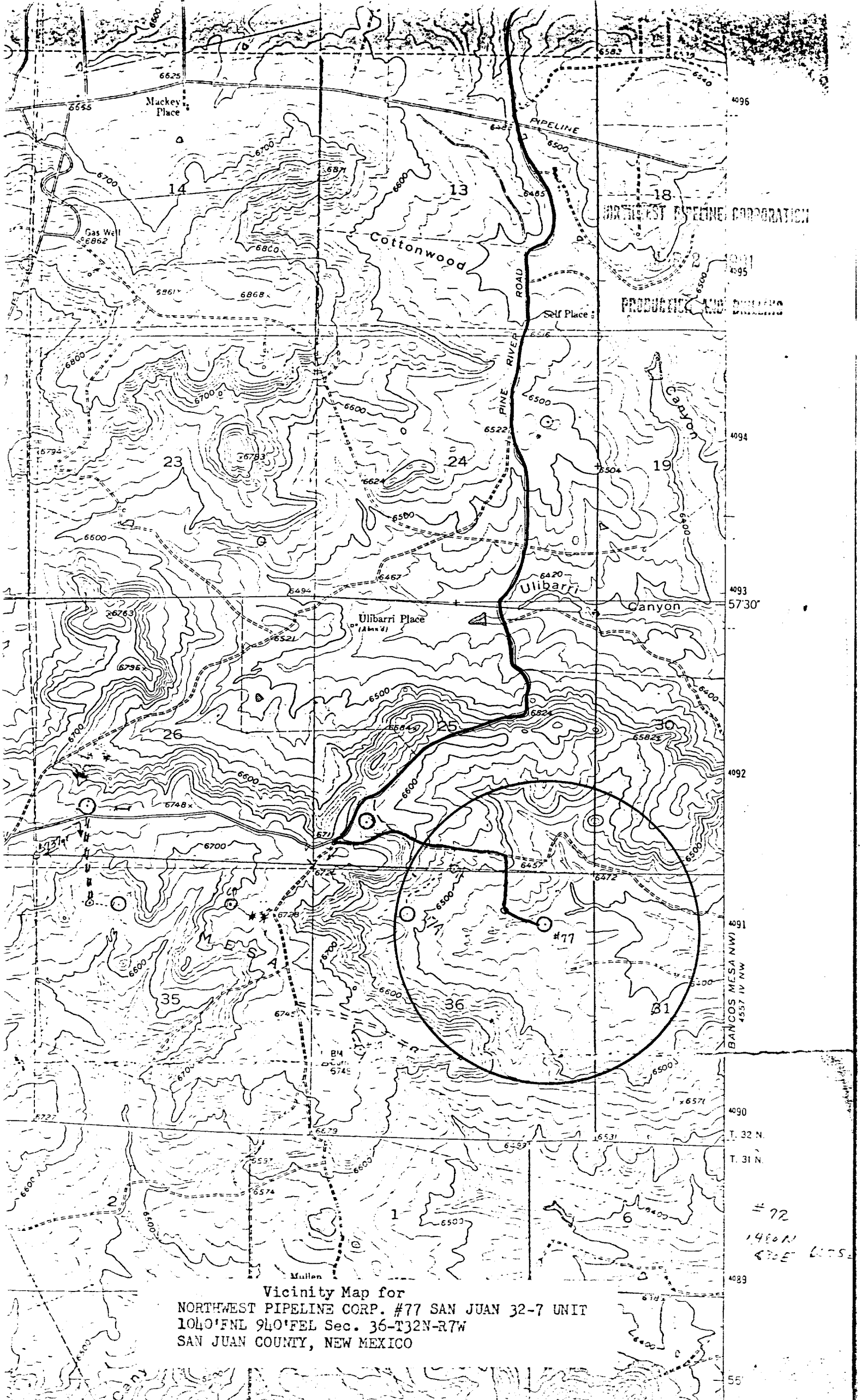
Paul C. Thompson

Name
Paul C. Thompson
Position
Drilling Engineer
Company
Northwest Pipeline Corp.
Date
March 5, 1981

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.

STATE OF NEW MEXICO
REGISTERED PROFESSIONAL ENGINEER
AND LAND SURVEYOR
FRED A. KERN, JR.
Date
March 5, 1981

3950



Vicinity Map for
NORTHWEST PIPELINE CORP. #77 SAN JUAN 32-7 UNIT
1040'FNL 940'FEL Sec. 36-T32N-R7W
SAN JUAN COUNTY, NEW MEXICO

T. 32 N.
T. 31 N.
#72
1450' N
830' E
4083