1a. TYPE OF WORK

b. TYPE OF WELL WELL [

2. NAME OF OPERATOR

SUBMIT IN TRIPLICATE.

(Other instructions on

Form approved, Budget Bureau No. 42-R1425,

UNITED STATES reverse side) DEPARTMENT OF

30-039-23/73

#90 10. FIELD AND POOL, OR WILDCAT

H Sec 22, T30N, R5W

12. COUNTY OR PARISH | 13. STATE

Basin Dakota

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

	DE	PARTMEN	IT OF THE	INTERIO	R		
			OGICAL SUR	_			5. LEASE DESIGNATION AND SERIAL NO. SF 078739
APPLICA ⁻	TION FOR	PERMIT	TO DRILL,	DEEPEN,	OR PLUG	BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
TYPE OF WORK	DRILL 🗆		DEEPEN		PLUG RA	(ck\□	7. UNIT AGREEMENT NAME San Juan 30-5 Unit
NELL	GAS WELL	OTHER		SINGLE ZONE	SONE.	BLE 3391	S. FARM OR LEASE NAME
NAME OF OPERAT	ron				-	/	San Juan 30-5 Unit
Northwest	t Pipeline	e Corpora	tion	1	7685	. "	9. WELL NO.

3. ADDRESS OF OPERATOR P.O. Box 90, Farmington, N.M. 87499 4. LOCATION OF WELL (Report location clearly and in accordance with any State At surface 1535 FNL & 1120 FEL SE/NE

At proposed prod. zone

1535 FNL & 1120 FEL

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE.

20 Miles East of Navajo Dam Post Office 15. DISTANCE FROM PROPOSED 16. NO. OF ACRES IN LEASE

13. DISTANCE FROM PROPOSED

LOCATION TO NEARBEST

PROPERTY OR LEASE LINE, FT.
(Also to dearest drig, unit line, if any)

18. DISTANCE FROM PROPOSED LOCATION*

TO NEWEST WELL, DRULLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1120' 500'

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6670' GR

N/A 19. PROPOSED DEPTH

8095'

Rio Arriba

N.M.

NO. OF ACRES ASSIGNED TO THIS WELL 320 20. ROTARY OR CABLE TOOLS Rotary

> 22. APPROX. DATE WORK WILL START* December 1982

9.3					····
±19.	PROPOSED	CASING	AND	CEMENTING	PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	9-5/8"	32.3#	350'	220 cu.ft
8-3/4"	7"	20#	3800'	265 cu.ft
6-1/4"	4-1/2"	10.5# & 11.6#	8095'	675 cu.ft

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 East half of Section 22 is dedicated to this well.

Gas is dedicated.

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 Paul C. Thomy	the state of the s	Drilling Engin	neer DATE 11-16-82
(This space for Paul Cr State Office USE)	TITLE	APPROVAL DATE	APPROVED AS AMENDED
CONDITIONS OF APPROVAL, IF ANY: PCT: djb	*See Instruction	s On Reverse Side	FEB 2 8 1983 For JAMES F. SIMS DISTRICT ENGINEER

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO ENERGY AID MINERALS DEPARTMENT

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

Form C-107 Revised 10-1-72

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

0				120-11-21-			
Operator NORTHWEST PIPELINE CORPOR	i i	SAN JUAN 30-5	Well No.				
Unit Letter Section To	ownship 30N	Range 5W	County Rio Arriba				
Actual Footage Location of Weil:	, , , , , , , , , , , , , , , , , , ,	1 2"	MIN WILLIAM				
47777 Teet from the	orth line and		from the East	line			
Ground Level Elev: Producing Format 6670 Dakota	ion Po	∞ı Basin Dakota		dicated 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).							
3. If more than one lease of diff dated by communitization, uni	•		have the interests of a	ll owners been consoli-			
X Yes No If answ	wer is "yes;" type of a	consolidation	Unitizațion				
If answer is "no," list the ow	ners and tract descrip	otions which have a	ctually been consolidate	ed. (Use reverse side of			
this form if necessary.)			1.1 . 1 /				
No allowable will be assigned forced-pooling, or otherwise) or sion.							
			The state of the s	CERTIFICATION			
		i					
l			9	tify that the information con- n Is true and complete to the			
ı		23.5	2	nowledge and belief.			
ı	de de la companya de		Paul	. Thomason			
			Name Paul C. T	hompson			
İ		1120	Position Drilling				
1			Company	: Pipeline Corp			
Sec.		1	Date				
565.			November	12, 1982			
1				ertify that the well location			
	22	1	a 1	is plat was plotted from field			
. **		1	13]	tual surveys made by me or			
		1	M	pervision, and that the same correct to the best of my			
1			knowledge a	nd belief.			
 	}						
		-	Date Surveyed November	8, 1982			
		; 	Registered Pro	olessional Engineer			
<u> </u> 		 	and Lands Fred B.	Kerr Jr.			
Scale	: 1"=10001	and the second of the second of the	Certificatévio.	A REIGN NOW			

