Form 3160-5

Form approved. Budget Bureau No. 1004-0135

	UNITED STATES	Other instructions on re-	Expires August 31, 1985
	MENT OF THE INTE	RIUR verse side)	5. LEASE DESIGNATION AND SERIAL NO
BUREA	U OF LAND MANAGEME	NI /	SF-078997
SUNDRY NOT	ICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAM
(Do not use this form for propos Use "APPLICA			
	TION FOR PERMIT—" for such	g back to a difference reservoir.	
OIL C GAB CX		CIVE	7. UNIT AGREEMENT NAME
WELL OTHER		BUREAU OF LAND	San Juan 30-5 Unit
NAME OF OPERATOR		Blips 12 10	S. FARN OR LEASE NICE
Northwest Pipeline Cor	poration	FARMEN OF 1988	San Juan 30-5 Unit
2020 Cook 20th Character	Farminatan NM	OZA GI	B. WELL RO.
3539 East Juin Street	- rarmington, NM	NY State requirements 90100 CEMO	#3 10. FINID AND POOL, OR WILDCAT
Northwest Pipeline Cor  ADDRESS OF OPERATOR  3539 East 30th Street  Location of Well (Report location of See also space 17 below.)  At surface  990	L ECL 9 0001 EU	BUREAU OF LAND MANAGEMEN STATE REQUIREMENTS.	7
¥ 34714CE 990	' FSL & 990' FWL		Blanco Mesa Verde 11. SEC., T., R., M., OR BLK. AND
		·	SURVEY OR LEMA
		•	Can O TOOM DELL
4. PERMIT NO.	15. ELEVATIONS (Show whether	DE RT CR etc.)	Sec. 9, T30N, R5W
T. FRUNTIL NO.		er, ar, un, ever	
	6315' GR		Rio Arriba   NM
Check Ap	propriate Box To Indicate	Nature of Notice, Report, or O	ther Data
NOTICE OF INTEN	TION TO:	SUBSEQU	ENT REPORT OF:
			<b>)</b> • • • • • • • • • • • • • • • • •
( <del></del> )	PCLL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
j	MULTIPLE COMPLETE X	FRACTURE TREATMENT	. ALTERING CASING
<del></del>		SHOOTING OR ACIDIZING	- ABANDONMENT"
	CHANGE PLANS	(Other) (Nore: Report results	of multiple completion on Well
(Other)	(0)	Completion or Recomple	tion Report and Log form.)
<ol> <li>DESCRIBE PROPOSED OR COMPLETED OPER proposed work. If well is direction</li> </ol>	nally drilled, give subsurface lo	cations and measured and true vertical	including estimated date of starting ai I depths for all markers and zones peri
nent to this work.) • 25 29/2			
	ft ) from 50' below	v to 50' above top of P	ictured Cliffs
1. Spot 20 3x (24 cu.	ply from 2950'- 25	v to 50' above top of P	· ·
	50' below top of Ki		
Z. Terrorate 5 notes	SO BETOM COP OF KI	riciana ioimacion.	
3. Squeeze Ojo Alamo	with 75 sv (89 cm +	ft.) Class "B" cement.	
J. Squeeze OJO Atalilo	with 75 3x (65 cu.)	c., crass b cemerc.	
4. Spot 50 sx (68 cu.	ft ) from 50' below	v to 50' above Ojo Alam	a formation incide
7" casing.	ic.) Itom 50 below	TO SO ADOS OJO ATAIII	o formation made
25 29½	so'	50'	
5. Spot 10 sx (12 cu.		v to 25° above surface	casing shop
5. Spot 40 3x (22 cu.	10:) 110m 20 BC101	v to 25 above surrace	503 mg 3100.
6. Spot 10 sx (12 cu.	ft ) at surface		
on Place Coment down	have de from 300'-1	Surtace	
	nd install permaner		
7. Cut off esg flead a	na mistari permaner	it i a / marker.	11743 2 47
8. Clean up location	& reseed location		Ou - 1000
o: crean up rocacron	a resect rocaeron:		OIL COM DO
			Dier DIV
			OIL CON. DIV.
			* **
. I hereby certify that the foregoing is	true and correct		
SUCCESION Market Plant	Z	orod. & Drlg. Engineer	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
signed //////// Mark McCallister	TITLE _	Tour a pring Engineer	- APPICIONED
(This space for Federal or State offic	e use)		AC ABATATA

s. I hereby certify that the foregoing is true and correct	•	
SIGNED Mark McCallister	TITLE Prod. & Drlg. Engine	er APPROVED
(This space for Federal or State office use)		AS AMENDED
APPROVED BY	TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:		MAR_0 : 1988
, +	•	all
MAM/ch-1	See Instructions on Reverse Side	GAREA MANAGER

# United States Department of the Interior

IN REPLY REFER TO: SF-078997 (WC) 3162.3-4 (019)

States Department
BUREAU OF LAND MANAGEMENT NORTHWEST PIPELINE CORPORATION
1235 La Plata Highway
87401

FEB 01 1983

PRODUCTION AND DRILLING

CERTIFIED--RETURN RECEIPT REQUESTED P-718-636-612

Jan 27 1988

Northwest Pipeline Corporation P.O. Box 90 Farmington, NM 87499

### Gentlemen:

Reference is made to your well No. 3 San Juan 30-5 Unit, SW/4SW/4 sec. 9. T. 30 N., R. 35W., Rio Arriba County, New Mexico, lease SF-078997. The subject well has been temporarily abandoned since May, 1963. You are required to submit your plans to plug this well.

Failure to submit the above within 30 days of receipt of this letter may result in an assessment for noncompliance pursuant to 43 CFR 3163.1.

You are further advised that any instructions, orders or decisions issued by the Bureau of Land Management are subject to an administrative review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4 and 43 CFR 4.700.

If you have any questions contact Stephen Mason with this office at (505) 325-4572.

Sincerely,

Ron Fellows Area Manager

OIL CON. DIV.

P & A Prognosis

### P & A PROGNOSIS

Well Name: San Juan 30-5 Unit #3 MV

Date: February 23, 1988

Location: SW/4 SW/4 Sec. 9, T30N, R5W Rio Arriba County, NM

Field: Blanco Mesa Verde

Elevation: 6315 GR

Total Depth: 58621

Completed: July 30, 1953

Casing Record Surface Production

Casing Size 10-3/4" 711

Wt. & Grade 21.63# SW 20# #23# J55

Depth Set 2531 DV @ 3567'

5179'

Cement 300 sx 150 sx

300 sx

Top Cement Circulated 2815' by Survey 3990' by survey

Wellhead Equipment: Casing head - 10" 400 C-18 OCT. Tubing head - removed.

5210'

5300'

55881

Tubing Equipment: N/A

# Formation Tops:

Ojo Alamo	2325	Cliff House
Kirtland	2520'	Menefee
Fruitland	2918'	Point Lookout
Pictured Cliffs	3259'	
Lewis	3380'	

Logging Record: GR/ILD - GR/Neutron - Csg Inspection.

Perforations: Open hole shot.

Stimulation: 1887 grts sowe

#### Production History:

1st delivered 10-25-56 at 76 MCFD. Cum prod - 50.5 MMCF. Csg leak detected in 1962. Well temporarily abandoned in 5-6-63 as follows:

- 1) Cut tbg at 5250'.
- 2) Attempted to spot 200 sx on top of thg stub. Cement circulated to surface thru a hole in the at 750'. Tagged cement in 7" csg at 4450'.

- 3) Spotted 100 sx cement on top of plug at 4450'. tagged cement at 4010'.
- 4) Bolted TA marker on casing head.

# Recommended Workover Procedure:

- 1. MOL & RU service unit.
- 2. NU BOP.
- 3. TIH w/ 2-3/8" tbg to 3310'.
- 4. Load hole w/ water.
- 5. Spot 20 sx (24 cu.ft.) Class "B" with 2% CaCl from 50' below to 50' above top of Pictured Cliffs.
- 6. TOH.
- 7. Perforate 3 holes at 2570'.
- 8. TIH to 2225'.
- 9. Close pipe rams and establish circulation up 7" annulus.
- 10. Squeeze Ojo Alamo with 75 sx Class "B" with 2% CaCl<sub>2</sub> (100% excess to cover 100' above Ojo Alamo) and spot 50 sx Class "B" with 2% CaCl<sub>2</sub> across Ojo Alamo formation inside csg.
- 11. TOH to 280'.
- 12. Spot 10 sx Class "B" with 2% CaCl2 across surface csg shoe.
- 13. TOH to 50'.
- 14. Spot 10 sx class "B" with 2% CaCl2 at surface.
- 15. Cut off csg head and install P & A marker.
- 16. Clean up location.

mile & self

Wellbore Diagram

SAN JUAN 30-5 HAIT # Z MV Monthwest Rolling Comparation EXISTINA PROPOSED 10/19 253 10/4 9253 50 above 0,0 0,0 Alamo - 23251 to Kirtland 2520' Port hole e 2570 TOC Q 28/5 TOC @ 28/5 Pictured Cliffs - 3259 Lewis -3380' TOP PC @ 3259 DV TOOL @ 3567 MUD .. OV POUL @ 2567 TOC @ 3990 TOC @ 3990! 4010 4010 100 SX 7 9 5179 7'0 5179