

### STATE OF NEW MEXICO

# ENERGY AND MINERALS DEPARTMENT

**OIL CONSERVATION DIVISION** 

BRUCE KING GOVERNOR LARRY KEHOE SECRETARY July 1, 1980

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-2434

Northwest Pipeline Corporation P. O. Box 90 Farmington, New Mexico 87401

Attention: Mr. Paul C. Thompson

Administrative Order NSL-1228

Gentlemen:

Reference is made to your application for approval of a non-standard location for your San Juan 32-7 Unit Well No. 58 to be located 2360 feet from the North line and 1840 feet from the East line of Section 18, Township 32 North, Range 7 West, NMPM, Basin-Dakota Pool, San Juan County, New Mexico.

By authority granted me under the provisions of Rule 3 of Order No. R-1670, the above-described unorthodox location is hereby approved.

Sincerely,

JOE D. RAMEY, Director

JDR/RLS/dr

cc: Oil Conservation Division - Aztec
Oil & Gas Engineering Committee - Hobbs



# OIL CONSERVATION COMMISSION DISTRICT

OIL CONSERVATION COMMISSION BOX 2088 SANTA FE, NEW MEXICO  RE: Proposed MC Proposed DHC Proposed NSL	
BOX 2088 SANTA FE, NEW MEXICO  RE: Proposed MC Proposed DHC Proposed NSL	_
BOX 2088 SANTA FE, NEW MEXICO  RE: Proposed MC Proposed DHC Proposed NSL	<del></del>
Proposed DHC Proposed NSL 🗻	_
Proposed DHC Proposed NSL 🗻	
Proposed NSL 🗽	
Proposed SWD	
Proposed WFX	
Proposed PMX	
Gentlemen:	
<u></u>	
I have examined the application dated fine 23, 1980	
I have examined the application dated fine 23.1980  for the Montant Minimum Con S. J. 37-8 (Lift 58 G-18-3 211-714)  Operator Lease and Well No. Unit, S-T-R	
Operator Lease and Well No. Unit, S-T-R	
and my recommendations are as follows:	
aggenere	
	<del></del>
	<u>_</u>
Yours very truly.	
Yours very truly,	<del></del>

Northwest Pipeline Corporation



PRODUCTION & DRILLING
P. O. BOX 90
FARMINGTON, NEW MEXICO 87401

5110.1-51-80

June 20, 1980

Mr. Frank Chavez 1000 Rio Brazos Road Aztec, New Mexico 87410

Dear Mr. Chavez:

We are requesting permission to drill a Dakota well, San Juan 32-8 Unit #58, in a Nonstandard Location due to topographical reasons. A surveyors plat is attached. Northwest Pipeline is the operator for all the offsetting acreage.

Thank you,

Yaul C. Thompson

Paul C. Thompson Drilling Engineer

PCT/djb Attachment

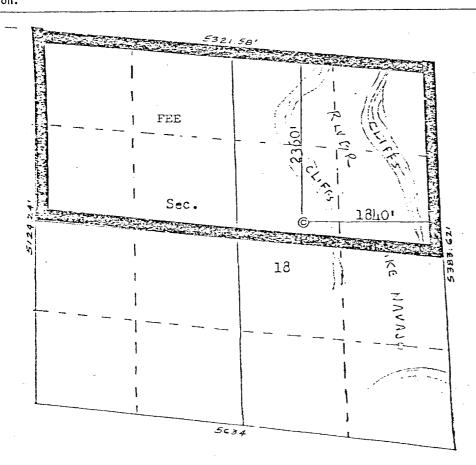




Form C-102 Supersedes C-128 Ellective 1-1-65

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

Operator			Lease		Well No.	
MORTHWEST P	IPELINE CORPO	PATION	SAN JUAN	32-7 UNIT	58	
Unit Letter	Section	Township	Fange	County		
G	18	32N	7W	San Juan		
Actual Footage Loc	ction of Well;					
2360	feet from the N	orth 11s	ne and 1840	feet from the East	line	
Ground Level Elevi.	Producing For	mation	Pool		Dedicated Acreages	
6180	Dakota				317.41	Acres
1 Outline th	a assesse dedice	ted to the subi	ect well by colored	pencil or hachure marks	s on the plat below.	
1. Outmie in		,	,	•	•	•
	nan one lease is nd royalty).	dedicated to the	ne well, outline each	and identify the owner	ship thereof (both as	to working
	an one lease of dommunitization,			ne well, have the intere	sts of all owners bes	:P €onsoli-
Yes	No If a	nswer is "yes;"	type of consolidation	n		K
	is "no," list the f necessary.)	owners and trac	t descriptions which	have actually been con	nsolidated. (Use rever	se side of
No allowal	ble will be assign			e been consolidated (b ting such interests, has		
sion.	iting, or otherwise	, or antil a non-s	tandara anny ammin	, , , , , , , , , , , , , , , , , , ,	<i>n</i> - <u>-</u> <u>-</u> <u>-</u> <u>-</u>	ominio-



Scale: 1"=1320'

#### CERTIFICATION

I hereby certify that the Marmatian contained herein is true and amplete to the best of my knowledge and elief.

Mike Turnbaugh

Position

Assoc. Drilling Tomineer

Company

Northwest PipeTne Corp.

Date

7/25/79

July 20, 1979

Certificate N 3950

NO. OF COPIES RECEIV	€D.												rm C- evised		
DISTRIBUTION		15													
SANTA FE		1/		NEW	MEXICO	OIL CON	SERVAT	ION C	OMMISSI	ON	ļ		icate ite	Type of Le	Fee X
FILE		1 4	WELL C	OMPLE	ETION (	OR RECO	DMPLE1	FION F	REPORT	AND	LOG			& Gas Lea	
U.S.G.S.		1										5. Stat	e OII	a Gas Lea	se No.
LAND OFFICE		2									ļ	•	~~~	******	********
OPERATOR			ΔΡΤ	# 30	-045-2	3682					Ş		1111.		
				" 30								7777	777,	777777	7777777
Ia. TYPE OF WELL											Ī	7. Unii	l Agre	ement Nam	е
		OIL Wel:	. 🗌	GAS WELL	[x]	DRY	отн	ER				San	<u>Jua</u>	n 32-7 Lease Name	Unit
b. TYPE OF COMPLE				81.116										-	
WELL AL OV	RK ER	DEEPE	N	PLUG BACK		ESVR.	отн	ER						n 32-7	Unit
2. Name of Operator												9. Well			
Northwest	Pipel:	ine Co	orpora	tion									58	id Pool, or	
3. Address of Operator	00 77					7/01								-	Milacat
P.O. Box 9	90, Fai	rming	ton, P	iew Me	X1CO 8	3/401						Bası	ע מ.	akota	······
4. Location of Well											ļ		////		
													////		
UNIT LETTERG	LOCAT	TED	360 <b>'</b>	_ FEET F	ROM THE	North	LINE	AND	1840	FEET			777	777777	
												12. Co	unty		
THE West LINE OF	sec. 1	8 т	WP. 32	N RG	ε. 71	NMPM	<u> </u>	7777	71X11.	7777	7777	San	Jua	n_//	
15. Date Spudded	16. Date	• T.D. R	leached	17. Date	Compl. (	Ready to F	rod.)	8. Elev	vations ( $D$	F, RKL	R, RT, G	R, etc.	119.	Elev. Cash	inghead
12-14-79	:	12-23	<b>-</b> 79	5-2	3-80				.80 <b>'</b> GR				<u> </u>		
20. Total Depth		21. Plu	g Back T	.D.	22	. If Multipl Many	e Compl.,	How	23. Inte	tvals led By	Rotar	y Tools		Cable T	oois
7740 <b>'</b>	İ		77301			1010117				<u> </u>		11		i	
24. Producing Intervai(	s), of this	complet	tion - To	p, Botton	n, Name			_					2	25. Was Dir Made	ectional Survey
															1
7658' -														NO	
26. Type Electric and (	Other Logs	Run	•										27. W	as Well Co	ed
GR/CCL Log	g													NO	
28.				CAS	ING REC	ORD (R&p	ort all str	ings se	t in well)						
CASING SIZE	WEIG	HT LB.	/FT.	DEPTH	I SET	ног	E SIZE		CEN	MENTIN	IG REC	ORD		AMOU	NT PULLED
9-5/8"		36#		3	53'	12-	1/4"		250 sk	s Cl	"B"				bbls
7"		20#			66'		3/4"		100 sk			oz			_
29.		L	INER RE	CORD					30.		Т	UBING	RECO	ORD	
SIZE	то	Р	вот	TOM	SACKS	CEMENT	SCRE	EΝ	SIZ	E	DE	PTH SE	 : T	PA	CKERSET
4-1/2"	Surfa	ce	774		250				2-3/8	11	77	15'		1	_
									<b>-</b>					<b>-</b>	
31. Perforation Record	(Interval,	size and	d number)		<del>'</del>		32.	AC	ID, SHOT,	FRAC	TURE,	CEMEN	T SQI	UEEZE, E	rc.
7658 <b>'</b>	7668¹		708				DEF	PTH IN	TERVAL		AMOL	INT AN	D KIN	ID MATER	AL USED
7660 <b>'</b>	7670 <b>'</b>	7	712				7658	- 7	714	10	00 ga	1 7-1	1/2%	HC1, 8	10,000
7662 <b>'</b>	7672 <b>'</b>	7	714				1			ga	1 pad	HC1-	-Fra	ced w/	60,000#
7664 <b>'</b>	76741			(15 ho	les 1	shot									1 Slick
7666 <b>'</b>	7706 <b>'</b>			ea	ch).						tr.		===		T DIDEK 1
33.						PROD	UCTION	Tot	al Flu		88280	0 0 2 1		· · · · · · · · · · · · · · · · · · ·	
Date First Production		Produ	action Me	thod (Flo	wing, gas	lift, pump	ing - Size				UUZUU		Status	s (Prod. or	Shut-in)
N/A		ł		F1	.owing								Shut	In.	
Date of Test	Hours T	'ested	Cho	ce Size	Produ	ı. For	Oil — Bb	l.	Gas - N	MCFD	Wate	r – Bbl		Gas - Qil	Ratio
5-23-80	3		2115	x.750"	Test	Period	_		CV 73	1MCF	Dimed	/hvv	mis	t = 1	4
Flow Tubing Press.		Fressur		ulated 2		Bbl.	Gas	- MCF			_ Bbl.	.,			PI (Corr.)
2316 psig	1	psig	I How	Hate		_	1		MCFD	_					
34. Disposition of Gas				i, etc.)	_'		1210				Test	Witnes	sed D	<b>y</b> - 5	1 - 1
Waiting o											[			* I	2
35. List of Attachment									······································			<del></del>	د او		Ž
									•				Company (EDF)	STATE OF THE PARTY	•
36. I hereby certify the	it the infor	mation s	shown on	both side	es of this	form is tru	ie and con	aplete t	o the best	of my	knowled	ge and	belief.		
$\cap$		_			-										
Wor	ma -	Kan	vee-			ITLE Pro	oducti	on Cl	lerk			D 4==	5	5-28-80	
SIGNED TOUT	nna Br	ace	e d'il		<u> </u>	ITLE						DATE			

#### INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-dilled or deepened well: It shall be accompanied by one capy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Fule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

		Southea	stern	New Mexico				Northwes	tem Ne	w Mexico
T. Anhy	,		_ Т.	Canyon	т	Ojo A	lamo		т.	Penn. "B"
T. Salt			_ T.	Strawn	Т.	Kirtla	nd-Fruitla	and	т.	Penn. "C"
B. Salt			T.	Atoka	т.	Pictur	ed Cliffs		т.	Penn. "D"
										Leadville
										Madison
										Elbert
										McCracken
						T. Gallup				
										Granite
T. Padd	lock		Т.	Ellenburger	T.	Dakot	a		Т.	
T. Bline	ebry		_ Т.	Gr. Wash	т.	Morris	on		т.	
T. Tubb	)		_ т.	Granite	Т.	Todilt			т.	
						T. Entrada				
						T. Wingate				
T Wolfe	ramn		Т.		т.	T. Chinle				
T Penn			_ T		Т.	T. Permian				
T Cisco	(Bough C	``	т		т.	T. Penn "A"				
1 Cisco	(Dough C	· ) <del></del>			GAS S					•
										<b>A</b>
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Vo. 2, from	m		•••••	.to	No	. 5, fro	m		••••••	
No. 3, from	m			.to	No	. 6, fro	m	******************		to
				IMPO	RTANT W	IATER	SANDS	•		
include da	ata on rate	of water infl	ow an	d elevation to which wate	er rose in l	ole.				
No. 1, from	m			to	•••••		*****************	feet.	••••••	
No. 2, fros	m	••••••		to		•••••		feet.	•••••	
No. 3, from	m	•••••		to		,,		feet.		***************************************
No. 4, from	m			to			************	feet.		***************************************
٠				FORMATION RECORD (					ı	
From	То	Thickness in Feet		Formation .		From	То	Thickness in Feet		Formation

From	То	Thickness in Feet	Formation .	From	То	Thickness in Feet	Formation
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