Mobil Producing Texas & New Mexico Inc.

September 26, 1984



SANTA FC NINE GREENWAY PLAZA—SUITE 2700 HOUSTON, TEXAS 77046

State of New Mexico
Energy and Minerals Department (3)
Oil Conservation Division
State Land Office Building
P. O. Box 2088
Santa Fe, New Mexico 87501

Attention: Mr. R. L. Stamets

HSL-1905 RULE 104FI Release Oct. 20, 1984

Free Leaser

7.01
B-1520
UNORTHODOX WELL LOCATIONS
MOBIL PRODUCING TX. & N.M. INC.
BRIDGES STATE, WELL #189, 190, 191 & 192
VACUUM (GRAYBURG-SAN ANDRES) FIELD POOL
LEA COUNTY, TEXAS 2569' FAL & 1219' FEL,
SEC. 23, T175, R34E, LEA Co.
SE/A HE/A OF SEC. 23 DEDICATED

Gentlemen:

Mobil Producing TX. & N.M. Inc., (MPTM), respectively requests authority to drill the subject wells at an unorthodox location under the provisions of Rule 104 (F). The wells are located closer than 330 feet from the quarter-quarter line but more than 330 feet from the lease line. These wells will be completed in the Vacuum (Grayburg-San Andres) Pool, which is a secondary recovery project.

In order to develop a 20 acre spacing program, these wells are needed at these locations to improve the recovery pattern and recover hydrocarbons that might otherwise be left in place.

In support of this request, the following items are submitted in triplicate:

- 1. Form C-101 -- Application for Permit to Drill, Deepen or Plug Back.
- 2. Form C-102 -- Well location and acreage dedication plat.
- 3. Certified plat showing all well locations and offset operators.

MPTM is the operator of all land surrounding the 40 acre proration units.

Yours truly,

asBond

for J. A. Morris

Regulatory Engineering Supervisor

WHEvans/dt Attachments

cc: NM Energy & Minerals Dept.
-Hobbs District office

	AGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION P. O. BOX 2088								Form C-101 Revised 10-1-78		
DISTRIBUTION SANTA FE		SANTA FE, NEW MEXICO 87501						SA. Indicate Type of Lease			
U.S.G.S.							•	5, State OII B-1520	& Gas Loase No.		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK								TITT			
1a. Type of Work · ·	DIN FOR FE	KMIT 10	DRILL, DELFLI	ν, τ	OK FEUG B	ACK		7. Unit Agr	eement Name		
b. Type of Well DRILL			DEEPEN 🗌			PLUG 8	ACK	8. Farm or 1	ease Name		
OIL X GAS WELL		R			ZONE X	MUL	TIPLE		es-State .		
2. Name of Operator Mobil Producing	Texas & Ne	ew Mexi	co Inc.					9. Well No. 192			
3. Address of Operator									nd Pool, or Wildcat		
9 Greenway Plaza 4. Location of Well						1.		Vacuu			
UNIT LETT	ER H	LOC	2569	_ /[ET FROM THE $rac{N}{2}$	orth	LINE				
AND 1219 FEET FROM	THEEast	LIN	NE OF SEC. 23	**	17-S	*GE. 34	E NMPM				
								12. County Lea			
	++++++	<i>}}}}</i>		4		<i>HHH</i>	<i>HHH</i>	111111	thtilinn		
				77.	ĬIJĬĬ						
				119	. Proposed De	1	9A. Formation		20. Rolwy or C.T. es Rotary		
21. Elevations (Show whether DF	KT, etc.)	21A. Kind	& Status Plug. Bond	21	B. Drilling Co		Layburg		. Date Work will start		
4025' ground		Blanket	t- on file		unknown			AS soon	as possible		
23.		P	PROPOSED CASING A	ND	CEMENT PRO	GRAM					
SIZE OF HOLE	SIZE OF	CASING	WEIGHT PER FO	тс	SETTING	DEPTH	SACKS OF	CEMENT	EST. TOP		
· 12 ½"	8 5/8"		24#		0 - 350'		l. Circulate		Surface		
7 7/8"	5½"		14#		0 -4800	1	2. Circ	ulate	Surface		
	1		1	ı	•	i			·		
1. Class C	+ 2% CaCl	L ₂ + ¼;	#/sx FC								
			+ 15	: +	½ #/sx F	C		·	•		
Tail -C	lass C + 2	2% CaCl	$_2 + \frac{1}{4} \#/\text{sx FC}$						•		
BLOWOUT PREV	JENTOR PRO	· OGRAM ·									
			Siza & sarias		No &	Type		Tost Dr.	essure (psi)		
Surface	Casing String Equip., Size & series Surface 13 5/8" X 3000#					No. & Type 1 Pipe Ram & 1-MG			3000		
Intermedia	ate	9 -1	1" X 5000#		1 Pipe	Ram &	1-MG	500	0		
					•				- **		
•	•										
		•									
IN ABOVE SPACE DESCRIBE PR	OPOSED PRO	GRAM: IF F	PROPOSAL 18 TÖ DEEPEN	08	PLUG BACK, GIV	E DATA ON	PRESENT PRO	DUCTIVE ZONE	AND PROPOSED NEW PROD		
hereby certify that the information	on above is tru	e and comp	plete to the best of my	knp	wledge and be	lief.		· · · · · · · · · · · · · · · · · · ·			
Signed anBond	A. I). Bond	Tule_Regulato	ry	Technici	an Supe	ervisor (ose Septe	ember 26, 1984		
(This space for				22-7-7-12			*				
					•						
APPROVED BY			, TITLE				E	ATE			

STATE OF NEW MEXICO

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OIL CONSERVATION DIVISION

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

Form C-102 Revised 10-1-78

			All die	itences must be (uter boundaries		n.		
Operator Meldid Dural of a Manager C. N. M. A. T.								Well No.		
Mobil Producing Texas & New Mexico Inc					dges-State			192		
Unit Letter	Section 23		Township 17-S	P	.Rar	v• 34−E	County			
Actual Footage Loc	<u> </u>	·I1:	17.0			J4 H				
2569	, feet from	the No	rth	line and	1219		feet from the	East	line	
Ground Level Elev. Producing Formation				P∞I				Dedicated Acreage:		
4025'	4025' Grayburg-San Andres			dres	Vacuu	m		40	40AC (3 wells) Acres	
•	an one	lease, is		-		-		e marks on the place ownership thereco	of (both as to working	
dated by c Yes If answer in this form if the No allowab	ommuniti No s "no;" necessa le will be	If an list the cry.)	swer is	n, force-pooli "yes;" type o nd tract desc well until all	ng. etc? f consol riptions interest	idation which have s have been	actually be	en consolidated.	(Use reverse side of tization, unitization, oved by the Division.	
			R 3	64 E		5269,		I hereby certify	that the information con- true and complete to the ledge and belief.	
	+ -			3	101	5. 192 ₁₂₁₉	3 191	Company Mobil	ew Mexico Inc.	
	 					71'	T 17 S	- 6 /	RESONALITY OF THE PROPERTY OF	
of country and an artist was and				EDDA		Don't distribute		Registered Profess and/or Land Survey 5060 Certificate No.	ional Engineer you	

