Mobil Producing Texas & New Mexico Inc.

September 26, 1984

OIL CONSERVATION DIVISION
SANTA FE
NINE GREENWAY PLAZA—SUITE 2700
HOUSTON, TEXAS 77046

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

Attention: Mr. R. L. Stamets

NSL - 190 (RULE 104FI RELEASE OCT. 20,1984

Foe lease

7.01
B-1520
UNORTHODOX WELL LOCATIONS
FOBIL PRODUCING TX. & N.M. INC.
BRIDGES STATE, WELL #189,(190, 191 & 192
(VACUUM (GRAYBURG-SAN ANDRES) FIELD FOOL
LEA COUNTY, TEXAS) 1310' FNL & 110' FEL,

Sec. 23, T175, A 34E, Lea

Gentlemen:

NE/4 NE/4 of Sec. 23 Dod.coled 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,

for J. A. Morris

Regulatory Engineering Supervisor

WHEvans/dt Attachments

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

ENERGY AND MIN	STATE OF NEW MEXICO NERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION P. O. BOX 2088							Form C-101 Revised 10-1-78		
SANTA FE	TION		SANTA FE, NEW MEXICO 87501				SA. Indicate Type of Lease			
FILE U.S.G.S.				2				6 Gas Lease No.		
DERATOR	<u> </u>	<u> </u>						mmmi		
		FOR PERMIT	TO DRILL, DEEPEN	N, OR PLUG B	ACK					
la. Type of Work							7. Unit Agr	eement Name		
b. Type of Well	DRILL X	•	DEEPEN		PLUG BAC	ҡڶӇ	8. Farm or l	ease Name		
OIL X	GAS WELL	ОТИСЯ	, , , , , , , , , , , , , , , , , , ,	SINGLE X	MULTIP	it 🔲	Bridge	s-State		
2. Name of Operator		C 37 36					9. Well No.			
MODIL Pro		xas & New Me	x1co Inc.				190	d Dool on Wildow		
- •		Suite 2700	Houston, T	X 77046			Vacuum	nd Pool, or Wildcat		
4. Location of Well			LOCATED 1310		orth	LINE	777777			
. 110	;					_ :::: }				
AND 110	PEET FROM TH	East	LINE OF SEC. 23	175	34E	NMPM				
							12. County Lea			
4444	<i>HHHH</i>	+++++++		+++++++	HHH	11111	777777	thillmn		
				19. Froposed De	4	Formation burg-S		20. Rolary or C.T.		
21. Elevations (Show		T, etc.) 21A. K	ind & Status Plug. Bond	21B. Drilling Cor	ntractor		22. Approx	Date Work will start		
4025' Ground		Blaı	nket-on file	unknown	unknown		As soon as possible			
23.			PROPOSED CASING A	ND CEMENT PRO	GRAM					
SIZE OF H	OLE S	SIZE OF CASIN	G WEIGHT PER FOO	OT SETTING	DEPTH SA	CKS OF	CEMENT	EST. TOP		
· 12½"		8 5/8"	24#	0 - 35		. Circ		Surface		
7 7/8"		51211	14#	0 -480	D' 2	. Circ	ulate	Surface		
				•	1			•		
	l. Class (C + 2% CaCl ₂	+ ½ #/sx FC	•						
	2. Lead -0	Class C + 4%	ge1 + 15 #/sx s	a1t + ½ #/s:	x FC		•			
	1							. *		
- •	lail -(Jiass C + 2%	$CaCl_2 + \frac{1}{4} \#/sx$	rC		*				
		•								
-	BLOWOUT PI	REVENTOR PROC	GRAM			:				
	Casing S	String Ed	quip., Size & se	ries No.	& Type		Tes	Pressure (psi		
	Surface	,	13 5/8" X 3000#	1.1	Pipe Ram	& 1-MG	+	3000		
<i>i</i>	Intermed	liate 9	9 – 11" x 5000#	1 1	Pipe Ram	& 1-MG		5000		
			•							
								•		
•										
					•					
ABOVE SPACE DE	SCRIBE PROP	OSED PROGRAMI	IF PROPOSAL IS TO DEEPEN	OR PLUE BACK, GIV	E DATA ON PRE	SENT PROD	UCTIVE ZONE	AND PROPOSED NEW PRO-		

- STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

Form C-102 Revised 10-1-78

SANTA FE, NEW MEXICO 87501

		All distances e	nuel he from th	e outer houndaries of	the Section.		
Operator		,	Leas	•			Well No.
	lucing Texas &			idges-State	·		190
Jnit Letter				Hange	County		
A	. 23	17-S		34-E	Lea		
lctual Footage La 1210		Nonth	*.				
1310			ine and 110) Iro	t from the E	East	line
Fround Level Elev	1		Pool	-		L.	nled Acreoge;
4025'	Graybu	rg-San Andres	5 V	acuum		40 A	C (2wells) Acres
2. If more to interest a	and royalty).	dedicated to t	he well, out	line each and ide	ntify the ov	vnership thereof	(both as to working
dated by Yes If answer this form No allowa	No If a is "no," list the if necessary.)	unitization, force inswer is "yes;" owners and trace	type of const t descriptio	c? solidation ns which have ac ests have been c	tually been	consolidated. (Use reverse side of zation, unitization, ved by the Division.
		R-34-E		21	2,110	I hereby certify to toined herein is to best of my knowled to the best of the	A. D. Bond echnician Supv. exas & New Mexic Inc
	 				S	שומבי חוץ באום עיוב	ET No offer for st of my
					H	Date Surveyed A. Carson, degistered Professionat/or Land Surveyo	nal Engineer i
330 660	10 1220 1000 1000	2010 2040	2000	power and		eriilicate No.	•