Release Immediales

Mobil Producing Texas & New Mexico Inc.

P.O. BOX 633 MIDLAND, TEXAS 79702

April 25, 1985

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

NSL-2039 RUE-104 FCD)
Budges State No. 505 10' FSL ; 1380 FWL Section 12, T175. R-34E Deduided . SEIX SUXY

Attention: Mr. R. L. Stamets

RECEIVED

7.01 B-1520 UNORTHODOX WELL LOCATIONS MOBIL PRODUCING TX. & N.M. INC. CBRIDGES_STATE; WELLS #500, 501, 502 AND(505) CVACUUM (GRAYBURG SAN ANDRES) FIELD TEA_COUNT-Y-_NEW_MEXICO>

Gentlemen:

Mobil Producing TX. & N.M. Inc., (MPTM), respectfully 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:

State of New Mexico April 25, 1985 Page 2

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

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

Yours truly,

G. E. Tate

Env. & Req. Manager

CAS:je Attachments

NM Energy & Minerals Dept. -Hobbs District Office

HO. OF COPIES ACCEIVES	RIMENI OIL	CONSERVA		ION		Form C-101 Revised 10	-1 -78
DISTRIBUTION	□ SA	NTA FE, NEW) 1		SA. Indicate	Type of Lease
SANTA FE FILE			•			STATE	
U.S.G.S.						1	& Gas Loano No.
LAND OFFICE .						B-15	20 **********
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b. Type of Well		DEEPEN	· 1			8. Farm or L	ease Name
OIL X GAS WELL	OTHER		SINGLE X	MULT	ZONE		es-State
2. Name of Operator Mobil Producing Te	vas & Nou Movie	n Ing				9. Well No. 500	
3. Address of Operator	Ads & New Mexico	J, Inc.					d Pool, or Wildeal
P. O. Box 633, Mi	dland, Texas 79	9701				Vacuur	
4. Location of Well	r P	1300	FEET FROM THE	south	LINE	MITTE	
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STATE OF NEW MEXICO

THIS DRA...NG AND ALL INFORMATION THEREON IS THE ROPERTY OF MOBIL PRODUCING TEXAS & A MEXICO INC. AND SHALL NOT BE COPIED OR USED EXCEPT FOR THE PURPOSE FOR WHICH IT IS EXPRESSLY FURNISHED. THE DRAWING AND ANY COPIES THEREON (PARTIAL OR COMPLETE) SHALL BE RETURNED TO THE OWNER ON DEMAND.

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Signature. Signature.
Title:
Date:

W1/2 8 NE1/4 Sec.13; Sec.14; E1/2 Sec.15; N1/2 8 SE1/4 Sec.23; W1/2 NW, SE NW, Sec.24, NW1/4, N1/2 NE 8 SW 1/4 NE1/4 Sec.25; Sec.26; E1/2 Sec.27; T17S, R34E; E1/2 Sec.25, 8 E1/2 Sec.34; T16 S, R34 E

Lea County, New Mexico									
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cuum DRAW 1"= 1000 FILE NO. 45-3 (Grayburg-San Andres) SCALE

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TOTAL ACRES IN LEASE 5281.38

ACRES COVERED BY PLAT

DESCRIPTION Lot 2, $SW_{\frac{1}{4}}NE_{\frac{1}{4}}$, 8, $SE_{\frac{1}{4}}$ Sec. 3; $NE_{\frac{1}{4}}$ Sec. 10; $S_{\frac{1}{2}}$ Sec. 11; $E_{\frac{1}{2}}$ 8, $SW_{\frac{1}{4}}$ Sec. 12; $W_{\frac{1}{2}}$ 8, $NE_{\frac{1}{4}}$ Sec. 13; Sec. 14; $E_{\frac{1}{2}}$ Sec. 15; $N_{\frac{1}{2}}$ 8, $SE_{\frac{1}{4}}$ Sec. 23; $W_{\frac{1}{2}}NW_{\frac{1}{4}}$, $SE_{\frac{1}{4}}NW_{\frac{1}{4}}$ 8, $SW_{\frac{1}{4}}$ Sec. 24; $NW_{\frac{1}{4}}$, $NE_{\frac{1}{4}}$ 8, $SW_{\frac{1}{4}}$ NE 2, Sec. 25; Sec. 26; $E_{\frac{1}{2}}$ Sec. 27; T-17 S,

DRAWN N.V. Sovinsky DATE June 13,1937 FIELD Vocuum

R-34E; $E_{\frac{1}{2}}$ Sec. 25; & $E_{\frac{1}{2}}$ Sec. 34; T-16S, R-34E. Lea County, New Mexico.

FILE NO.

SCALE 1" = 1000

STATE OF NEW MEXI ENERGY AND MINERALS DEPA		CONSERVAT	ION DIVISION		Form C-101	
DISTRIBUTION SANTA FE	SA	P.O.BOX 2 NTA FE, NEW M		_	SA. Indicate	Type of Lease
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U.S.G.S.	 	·			B-1	
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	Midland, Texas				Vacuum	mmm
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BLOWOUT PREVENT	UK PROGRAM					
Casing String	Equipment	Size & series	No. & Type		Test Pr	essure (psi)
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Intermediate	9 - 11"	x 5000#	l Pipe Ram	& 1-MG	50	00 .
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Location approved by	ed	, 19	MOBIL OIL	CORPORATION	
THE STATE OF TEXAS	ed	, 19	MOBIL OIL MIDLAND PR	CORPORATION	
THE STATE OF TEXAS COUNTY OF MIDLA I hereby certify that this as they actually exist	ed	, 19 Loc	MOBIL OIL MIDLAND PE	CORPORATION COUCING AREA D, TEXAS	
THE STATE OF TEXAS COUNTY OF MIDL A I hereby certify that this as they actually exist which is drawn to the s best of my knowledge to	ed		MOBIL OIL MIDLAND PR MIDLANI Bridges - Sta	CORPORATION RODUCING AREA D, TEXAS	
THE STATE OF TEXAS COUNTY OF MIDLA I hereby certify that this as they actually exist which is drawn to the s best of my knowledge tr shows said lease with and locations of said	ed	LEASE	MOBIL OIL MIDLAND PR MIDLANI Bridges - Sta	CORPORATION CODUCING AREA D, TEXAS te	NO
THE STATE OF TEXAS COUNTY OF MIDLA I hereby certify that this as they actually exist which is drawn to the s best of my knowledge tr shows said lease with and locations of said	ed ND s plat truly represents conditions on this lease; that said plat ccale indicated bereon, is to the we and correct; that it accurately all wells on same; that number wells are as indicated hereon;	LEASE DISTRICT LOCATION MADE	MOBIL OIL MIDLAND PF MIDLAN Bridges - Sta	CORPORATION CODUCING AREA D, TEXAS teLEASE1985 WELL 1	NO
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THE STATE OF TEXAS COUNTY OF MIDLA! I hereby certify that this as they actually exist which is drawn to the sbest of my knowledge trishows said lease with and locations of said and that this plat corr	ed ND s plat truly represents conditions on this lease; that said plat ccale indicated bereon, is to the we and correct; that it accurately all wells on same; that number wells are as indicated hereon;	LEASE DISTRICT LOCATION MADE TOTAL ACRES IN DESCRIPTION LOO Sec. 12; W½ 8 NE 8 SW¼ Sec. 24;	MOBIL OIL MIDLAND PE MIDLANI Bridges - Sta 4-26	CORPORATION CODUCING AREA D, TEXAS te LEASE 19	NO
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STATE OF NEW MEXI ENERGY AND MINERALS DEPA		CONSERVAT	TION DIVISIOŅ	:	Form C-101	
. wo. of Corice Accents		P. O. BOX	1		Revised 10-	1-78
DISTRIBUTION SANTA FE	SA SA	NTA FE, NEW	MEXICO 87501			Type of Lease
FILE					STATE 2	
U.S.G.S.					B-15	Gas Loaco No. 20
DPERATOR				<u> </u>	TITTE	
	N FOR PERMIT TO	DRILL, DEEPEN	I, OR PLUG BACK			
14. Type of Work					7. Unit Agree	ment Name
DRILL X		DEEPEN	PLUG	BACK		•
b. Type of Well OIL X WELL X	1		SINGLE XX MU		8. Farm or Le	
2. Name of Operator	OTHER		ZONE IXXI	ZONE	Bridges 9. Well No.	<u>- State</u>
Mobil Producing	TX. & N.M. Inc.			ļ	505	
3. Address of Operator						Pool, or Wildcat
P. O. Box 633, M			·		Vacuum	
4. Location of Well UNIT LETTE	ER N	1380	FEET FROM THE West	LINE		
AND 10 PEET FROM	THE South LI	ic of sec. 12	TWP. 178 RGE. 34			
					12. County	
				<i>HHHH</i>	Lea	lekkkan
HHHHHH	<i>HHHHHH</i>	HHHHH	19. Proposed Depth	19A. Formation	7777777	20. Rotary of C.T.
			4800'	Grayburg-Sa	an Andres	Rotary
21. Elevations (Show whether DE,	1	•	21B. Drilling Contractor			Date Work will start
4050'	<u> </u> Blan	ket - on file	Unknown		<u> </u>	ASAP
	F	ROPOSED CASING A	ND CEMENT PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO	OT SETTING DEPTH	SACKS OF	CEMENT	EST. TOP
124"	8 5/8''	24#	0 - 1700'	l. Circ	culate	Surface
7/8''	5½"	14#	0 - 4800'	2. Ci	rculate	Surface
•. •					,	•
1. Class C + 2% CaC	Cl ₂ + ½ #/sx FC					
0 * 1 0* 0						
2. Lead - Class C + Tail - Class C +			/sx FC			•
	_					•
BLOWOUT PREVENTOR PR	ROGRAM	•				
DEGROOT TREVERTOR IT	tooluri					•
Casing String	Equipment Size	& Series	No. & Type	Tes	st Pressu	re (psi)
Surface	13 5/8" x 300	0#	l Pipe Ram & 1-	-MG	3000	
Intermediate	9 – 11" X 500		l Pipe Ram & 1-		5000	
	•			,		
	OPOSED PROGRAM: IF	PROPOSAL IS TÓ DEEPEN	OR PLUG BACK, GIVE DATA C	N PRESENT PROD	UCTIVE ZONE A	ND PROPOSED NEW PROD
hereby certify that the informatio		lete to the best of my	knowledge and belief.			
ca in	•		& Reg. Manager			
igned		THIS DILY. (ver namaker		- Apr	1 25, 1985
(This space for S	nuic Usej					
PPROVED BY		TITLE			.TE	
ONDITIONS OF APPROVAL, IF	ANYI					

\$000

1000

ed Professional Engine

and/or Land Surveyor



Donald W. Johnson Division Manager Production Department Hobbs Division North American Production Conoco Inc. P.O. Box 460 726 East Michigan Hobbs, NM 88240 (505) 393-4141 2330

February 21, 1986

Amerada Hess Corp. 2207 W. Industrial Midland, TX 79701

Gentlemen:

As required under Rule 104 (F) of the New Mexico Oil Conservation Division Rules and Regulations, this letter is your notification, as offset operator, that Conoco is making application to the NMOCD for an unorthodox location on our SEMU No. 123 well, 230' FNL and 1650' FEL, Section 19, T-20S, R-38E, Lea County, New Mexico. A location plat is attached.

Yours very truly,

ELK:jr

MAR 2 2 1986

individual FE

