STATE OF NEW MEXIC	00			3	0-02	5-29162
ENERGY AND MODERALS DEPAR	ATMENT OIL	CONSERVAT	TION DIVISION		Form C-101 Revised 10-	
DISTRIBUTION SANTA FE	SA		MEXICO 87501		SA. Indicate	Type of Lease
FILE						Gas Louce No.
U.S.G.S.		Corrected Pen	ort (Conting ()			1520
APPLICATION	N FOR PERMIT TO		ort (Section 4)			
la. Type of Work	A TON CERMIT TO	DATE, DEE. E.	1, OK I LOG BACK		7. Unii Agree	ement Name
b. Type of Well DRILL XX		DEEPEN	PLUG	BACK 🔲	Waterf	s State Lood Project
on yype of ten	OT HER		SINCLE MUL	TIPLE		idges State
2. Nanie of Operator		· · · · · · · · · · · · · · · · · · ·			9. Well No.	
Mobil Producing To 3. Address of Operator	X. & NM. Inc.				19!	Foci, or Wildcai
P. O. Box 633, Mic	dland, Texas 7	9702				Cuum (G-SA)
4. Location of Well UNIT CETTE	. D	164 leated	FEET FROM THE NORTH	LINE		
AND 1308 FEET FROM	THE West	it or sec. 23	TWP. 175 ACE. 34	4E NUEL		
				TITITE	12, County	
					Lea	[[[[[]]
			3	5.5. Formation	í	20, fieldy of C.T.
i. Elevations to how whether DF,	KT, etc.) 21A. Kind	& Status Plug. Band	5000' (	Grayburg-	San Andre	Date Work will start
4025	Active	Blanket	Undesignated		198	
?3.	F	ROPOSED CASING A	ND CEMENT PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO	OT SETTING DEPTH	5ACKS OF	CEMENT	EST. TOP
12 - ½'' 7 - 7/8''	8 - 5/8"	24#	1700	140	0	Surface
/ - //8"	5 - ½"	14#	5000	140	0	Surface
DI OLOMB DE DESERVE				ł	ł	
BLOWOUT PREVENTOR	PROGRAM			•		
Casing String	Equipment Size	& Series	Number & Type	Test Pr	essure (P	'SI)
Surface	13 - 5/8" X	3000# 1	Pipe Ram & 1-MG	3	000	
Intermediate	9 - 11" X	5000# 1	Pipe Ram & l-MG	5	000	
•						
GAS IS DEDICATED						
			Permit Exp	iras 6 Mc	nths Fron	n Approval
			Date Unles			
ABOVE SPACE DESCRIBE PRO	POSED PROGRAM: IF F	ROPOSAL IS TO DEEPER	OR PLUS BACK, SIVE DATA ON	PRICEENT PROD	UCTIVE ZONE A	ND PROPOSED WEW BLOOM
ereby certify that the information	R PROGRAM, IF ANY.					
( D D )						
ned Down	t n m-+-					
	G. E. Tate	Tule Env. & R	eg. Manager	<i>D</i>	ose <u>Mar</u>	ch 6, 1985
(This space for Si ORIGINAL SIGI			eg. Manager	<i>D</i>		2 0 1985

RECEIVED

MAR -7 1985

HOLE CANCE

## ENERGY AND MINERALS DEPARTMENT ANTA FE, NEW MEXICO 87501

Registration applied fo			All dista	za must he fron	n the o	uter boundaries of	the Sectic			
Month Frieducing TX. S. RM. The.    Township   Township	•							<del></del>	Well No	
Unit tester   Section   Se	Mobil Produ	cing TX. & N	M. Inc.		Bri	dges State				
Actual Postege Leasune of Will.  164 feet tree the North the end 1308 treet from the West three Count level for the Count level feet.  1975 decided feet feet.  1975 decided fee	1	Section	Township		Har	ng •	County			<del></del>
164. tree times the North time and 1308 tree times the Next Three Countries of Coun	D	. 23	17	7S		34E		Lea		
Counted the street formation  4025' Grayburg-San Andres Vacuum G-SA  1. Outline the aereage dedicated to the subject well by colored pencil or hachure marks on the plat below.  2. If more than one lease is dedicated to the well, autline each and identify the ownership thereof (both as to we interest and royalty).  3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been condated by communitization, unitization, force-pooling, etc?  Yes No II enswer is "yes," type of consolidation  II answer is "no," list the owners and tract descriptions which have octually been consolidated. (Use reverse si this form if occassary.)  No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, continued forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Div.  2308  24096  250 ERTIFICATION  I hereby certify that the information tends bear in the plat was planted from the plate of the pla	Actual Footoge Loca	tion of Well:					i	<del></del>		
Comment Level Clay.    Preserving Community   4025   Grayburs—San Andrew   Vacuum G-SA   Ceditomic Acresque: 400	164	feet from the N	orth	line and	130	8	. (	Moo+	•	
40.251  Grayburg-San Andres  Vacuum G-SA  40.  1. Outline the acreage dedicated to the subject well by colored pencil or bachure marks on the plat below.  2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to we interest and royalty).  3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been cordinated by communitization, unitization, force-pooling, etc?  Yes No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse sithis form if necessary.)  No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization forced-pooling, or otherwise) or until a non-standard unit, climinating such interests, has been approved by the Dividence of the standard unit, climinating such interests, has been approved by the Dividence of the standard unit, all interests have been consolidated (by communitization, unitization, unitizati	Ground Level Clev.			<del></del>		0 100	t from the	west		
1. Outline the aereage dedicated to the subject well by colored pencil or hachure marks on the plat helow.  2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to we interest and royalty).  3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been conducted by communitization, unitization, force-pooling, etc?  Yes No If answer is "yes," type of consolidation  If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse si this form if necessary.)  No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, climinating such interests, has been approved by the Div.  1308  CERTIFICATION  I hereby certify that the infernotion to the infernotion to the infernotion of the infernotion to the infernotion of the infernot	4025'	Gravhurg-	San Andres			m C C			1	
2. If more than one lease is dedicated to the well, autiline each and identify the ownership thereof (both as to we interest and royally).  3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been conducted by communitization, unitization, force-pooling, etc?  Yes No If answer is "yes," type of consolidation  He answer is "no", list the owners and tract descriptions which have actually been consolidated. (Use reverse sithis form if necessary.)  No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, unitization, unitization, unitization, unitization, unitization, unitization, unitization, unitization, unitization in this of the well until all interests have been consolidated (by communitization, unitization,									40	Acres
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been condited by communitization, untilization, force-pooling, etc?    Yes	2. If more tha	n one lease is								king
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Divitional CERTIFICATION  1 hereby certify that the information to include herein is true and complete the best of my knowledge and belief.  Name  G. E. Tate  Position  Env. & Reg. Manager  Company  Mobil Producing TX. & No.  Date  March 5, 1985  1 hereby certify that the well lock shown on this play was planted from a notes of actual true and captured to a notes of actual true and captured true to a note of actual true and captured true to a note of actual true and captured true to a note of actual true and captured true to a note of actual true and captured true to a note of actual true and captured true true true true true true true true	Yes [	No If an	swer is "yes	s;" type of c	elc! onsoli	dation	· · · · · · · · · · · · · · · · · · ·			
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitizatored-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Div.    1308	this form if r	ecessary.)				nave act	ually bei	en consolida	itea. (Use reverse sid	e of
I hereby certify that the information to incide herein is true and complete these of my knowledge and belief.  Name  G. E. Tate  Position  Env. & Reg. Manager  Company  Mobil Producing TX. & NM  Date  March 5, 1985  I hereby certify that the well local shown on this play was plained from the notes of estual surveys made by mendering supervisible analysis.  Is true and estual surveys made by mendering supervisible analysis.  NORMAN E CUMING  February Date of the surveys and the showledge analysis.  NORMAN E CUMING  February Date of the surveys analysis of the surveys of the surveys analysis of the surveys analysis of the surveys analysis of the surveys of the surveys analysis of the surveys	No allowable forced-poolin	will be assigne	d to the well or until a non	until all int e-standard ur	erest: nit, el	s have been co	onsolidat interest	ed (by com s, has been	munitization, unitizat approved by the Divi	ion.
I hereby certify that the information to sinced herein is true and complete these of my knowledge and belief.  Name  G. E. Tate  Position  Env. & Reg. Manager  Company  Mobil Producing TX. & NM  Date  March 5, 1985  I hereby certify that the well local shown on this plat was platted from the motor of extual surveys made by munder my supervised and platted for the surveys made by munder my supervised and platted for the surveys made by munder my supervised and platted for the surveys made by munder my supervised and platted for the surveys made by munder my supervised and platted for the surveys made by munder my supervised for platted for the surveys made by munder my supervised for platted for the surveys made by munder my supervised for platted for the surveys of the survey	1308	31				,	<del></del> 1		CEPTIEICATION	
teined best of my knowledge and belief.  None  G. E. Tate  Position  Env. & Reg. Manager  Company  Mobil Producing TX. & NN  Date  March 5, 1985  I hereby certify that the well loce shown on this plat was platted from a notes of estual survey; made by my under my supervisity and platted from the street from the street produced and the street from t		TO #195				1	1		CERTIFICATION	
teined best of my knowledge and belief.  None  G. E. Tate  Position  Env. & Reg. Manager  Company  Mobil Producing TX. & NN  Date  March 5, 1985  I hereby certify that the well loce shown on this plat was platted from a notes of estual survey; made by my under my supervisity and platted from the street from the street produced and the street from t	•	j			. !					
i hereby certily that the well lock shown on this plat was platted by more of educal surveys made by munder my supervision order in the house of educal surveys made by munder my supervision order in the house of educal surveys made by munder my supervision order in the house of educal surveys made by munder my supervision order in the house of educal surveys made by munder my supervision order in the house of educal surveys made by munder my supervision order in the house of educal surveys made by munder my supervision order in the house of educal surveys made by munder my supervision order in the house of educal surveys and the h	11000	ļ	•		ı			l hereby c	ertify that the information (	con `
best of my knowledge and belief.  Name  G. E. Tate  Position  Env. & Reg. Manager  Company  Mobil Producing TX. & NN  Date  March 5, 1985   I hereby certify that the well loca shown on this plat was platted from a notes of estudi surveys made by me under my supervision originals a is true and coff of the sixty.  Knowledge and belief.  NORMAN E. CUMING  February  NORMAN E. COMING  February  NORMAN E. COMING  February  NORMAN E. COMING  February  NORMAN E. COMING  February  Registration applied for  Cettilicate No.	40116.	i	1		Į		1	toined her	ein is true and compiete to	the
Nome  C. E. Tate  Position  Env. & Reg. Manager  Company  Mobil Producing TX. & NV  Date  March 5, 1985  I hereby certify that the well loca shown on this plat was platted from the order of ectual surveys made by munder my supervision order of the think thousedge and to the think the well loca shown on this plat was platted from the transfer of the think the well loca shown on this plat was platted from the transfer of the t			į.		ı					
G. E. Tate  Position Env. & Reg. Manager  Company Mobil Producing TX. & NM  Date March 5, 1985   I hereby certily that the well loca shown on this plat was plotted from the motes of actual surveys made by munder my supervisip confined to the motes of actual surveys made by munder my supervisip confined to the motes of actual surveys made by munder my supervisip confined to the motes of actual surveys made by munder my supervisip confined to the motes of actual surveys made by munder my supervisip confined to the motes of actual surveys made by munder my supervisip confined to the motes of actual surveys and the motes of actual sur			ł		}		, ,	-	_	
G. E. Tate  Position Env. & Reg. Manager  Company Mobil Producing TX. & NM  Date March 5, 1985  I hereby certily that the well loca shown on this plat was plotted from the motes of ectual surveys made by manager  under my supervisipe confinences.  Is true and confinences.  Is true and confinences.  NORMAN E CUMING  February  NORMAN E CUMING  February  NORMAN E CUMING  February  NORMAN E CUMING  Registration Applied for  Certificate No.					÷	•	19	S 6		
Position Env. & Reg. Manager Company Mobil Producing TX. & NM Date March 5, 1985  I hereby certify that the well loca shown on this plot was plotted from to notes of actual surveys made by m under my supervisip corplanate is true and carried as the knowledge and title.  NORMAN E CUMING February ONE TO STATE OF THE COMPANY AND THE COMPANY ONE TO STATE OF THE COMPAN	<del></del>							Name		
Position Env. & Reg. Manager Company Mobil Producing TX. & NM Date March 5, 1985  I hereby certify that the well loca shown on this plot was plotted from to notes of actual surveys made by m under my supervisip corplanate is true and carried as the knowledge and title.  NORMAN E CUMING February ONE TO STATE OF THE COMPANY AND THE COMPANY ONE TO STATE OF THE COMPAN					,			G. E. Ta	ite	
Company Mobil Producing TX. & NM Date March 5, 1985  I hereby certify that the well loca shown on this plat was plotted from too a feet of the surveys made by me under my supervisip confidence.  Is true and confidence the household of the surveyed to the		1			1					
Company Mobil Producing TX. & NM Date March 5, 1985  I hereby certify that the well loca shown on this plat was plotted from too a feet of the surveys made by me under my supervisip confidence.  Is true and confidence the household of the surveyed to the					1			Env. & F	Reo. Manager	
Mobil Producing TX. & NM Date March 5, 1985  I hereby certify that the well loca shown on this plat was platted from to notes of actual surveys made by m under my supervisive congresses, is true and congresses, knowledge and brief.  NORMAN E CUMING February NORMAN E CUMING February NORMAN E CUMING February Norman E. Compress Hegistered Professional Congress Hegistered Professional Congress And Congress Hegistered Professional Congress Registration applied fo Certificate No.	•	-	. 1			•			B. Hanager	
i hereby certify that the well lock shown on this plat was plotted from the notes of octual surveys made by munder my supervision angles at the one care to evide the control of the contr		!			· 1			-	oducina TV c and	-
I hereby certify that the well loco shown on this plot was plotted from the notes of actual surveys made by munder my supervision originates.  Is true and carrety originates its true and carrety originates.  NORMAN E CUMING  February 1699  NORMAN E CUMING  February 1699  NORMAN E CUMING  February 1699  Registration applied for Certificate No.		1			1	•			buddering IA. & NM.	· TD
I hereby certify that the well loca shown on this plot was plotted from the mates of octual surveys made by munder my supervision angles and the street of the local surveys and control of the local surveys and control of the local surveys and the survey of the local	·	.			!				1005	
shown on this plat was platted from notes of octual surveys made by munder my supervision and phaseless is true and called to knowledge and which the knowledge and which the knowledge and which the house of the surveyed to	•	1			ł			march J,	1902 -	
shown on this plat was platted from notes of octual surveys made by munder my supervision and phaseless is true and called to knowledge and which the knowledge and which the knowledge and which the house of the surveyed to		1								
shown on this plat was platted from notes of octual surveys made by munder my supervision and phaseless is true and called to knowledge and which the knowledge and which the knowledge and which the house of the surveyed to	•			•	-		11			
shown on this plat was platted from notes of octual surveys made by munder my supervision and phaseless is true and called to knowledge and which the knowledge and which the knowledge and which the house of the surveyed to		1		-	1			I hereby c	ertify that the well locat	ion
notes of octual surveys made by mu under my supervisipal orderhands is true and carrol to the knowledge and barel.  knowledge and barel.  NORMAN E CUMING  February 1985  Date Surveyed 1999  Norman E. Combridge 1999  Norman E. Combridge 1999  Norman E. Combridge 1999  Registration applied for Certificate No.		į			1					
winder my supervision anglination is true and collected.  Is true and collected.  knowledge anglicited.  NORMAN E CUMING  February 1985  Date Surveyed to 1699  Norman E. Continuate of the cont		1	1		;					
Roman E. Coming of the Common					i	•				
Roman E. Coming Space of 1699  Norman E. Coming Space of 1699  Norman E. Coming Space of 1699  Registration applied fo Certificate No.			•		1					me ·
Registration applied fo		1	1		Ļ					my
Registration applied for Certificate No.		+			- 1			knowledge d	ing heirel.	4
Registration applied for Certificate No.			T -				1		P NODIAN -	<b>A</b>
Norman E. Cominget  Registered Professional Consider and/or Land Surveyor  Registration applied for Certificate No.		1	1		į			Fehrnan	NURMAN E CUMINGS	***
Registration applied for Certificate No.		•	1	•	1				1699	<del>/</del> _
Registration applied for Certificate No.		1			1			1/00	Ilite in Ein	'
Registration applied for Certificate No.		1	1		Į t					
Registration applied for Certificate No.		1	.		1		f 1		A manage of the contract of th	
330 600 90 1320 1000 1340 2340 2340		1	ı		į.		11			
330 600 90 1320 1000 1340 2340 2340		·			1					
330 600 90 1320 1600 1840 2310 2410								Registr	ation applied for	
330 660 60 1320 1680 1040 2310 2410		- Automatical Control of the Control		7.000	η <u> </u>			Certificate No.		
2000 1500 1000 2510 2640 2000 1500 1000 0	330 660 60	1570 1680 1980 2	310 2640	2000 1	300	1000 too				1

ROCEIVED

MAR -7 1985