

30-025-29452

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-1520-1	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well		North	
DRILL <input checked="" type="checkbox"/>	DEEPEN <input type="checkbox"/>	Vacuum Abo Unit	
OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>	8. Farm or Lease Name	
OTHER <input type="checkbox"/>	SINGLE ZONE <input checked="" type="checkbox"/>	9. Well No.	
2. Name of Operator		288	
Mobil Producing Texas & New Mexico Inc.		10. Field and Pool, or Wildcat	
3. Address of Operator		North Vacuum Abo	
P. O. Box 633, Midland, Texas 79702		12. County	
4. Location of Well		Lea	
UNIT LETTER O LOCATED 545 FEET FROM THE South LINE			
AND 1880 FEET FROM THE East LINE OF SEC. 27 TWP. 17-S RGE. 34-E NMPM			
21. Elevations (Show whether DE, RT, etc.)		19. Proposed Depth	
4040'		9,000'	
21A. Kind & Status Plug. Bond		19A. Formation	
On File		Abo	
21B. Drilling Contractor		20. Rotary or C.T.	
Unknown		Rotary	
22. Approx. Date Work will start		ASAP	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	400'	Circulate	to Surface
12-1/4"	8-5/8"	28# & 32#	0-5000'	Circulate	to Surface
7-7/8"	5-1/2"	15.5# & 17#	0-TD	Circulate	to Surface

Blowout Preventer Sketch Attached

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed C.C. Smith / for G. E. Tate Title Env. & Regulatory Manager Date 9-26-85

(This space for State Use)  
ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT 1 SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE OCT 2 - 1985

CONDITIONS OF APPROVAL, IF ANY:

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

Operator <b>Mobil Producing TX &amp; NM Inc.</b>		Lease <b>North Vacuum Abo Unit</b>		Well No. <b>288</b>
Well Letter <b>O</b>	Section <b>27</b>	Township <b>17-S</b>	Range <b>34-E</b>	County <b>Lea</b>

Actual Footage Location of Well:

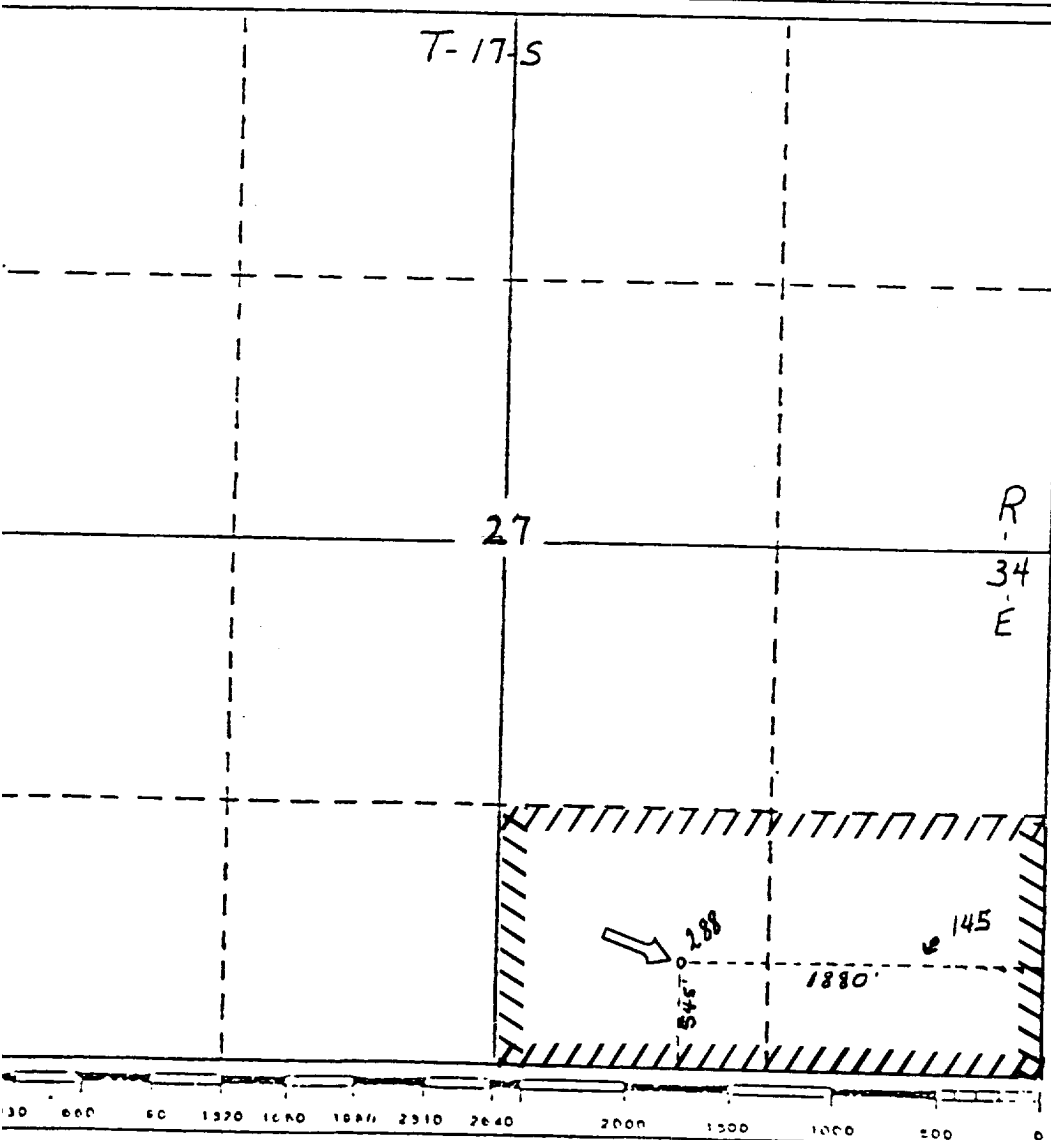
545	feet from the	South	line and	1880	feet from the	East	line	
Ground Level Elev. <b>4040'</b>	Producing Formation <b>Abo</b>		Pool <b>North Vacuum Abo</b>		Dedicated Acreage: <b>(2 Wells) 80</b>			Acre

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Unitized

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of 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, eliminating such interests, has been approved by the Division.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*C. C. Smith - for*

Name

G. E. Tate

Position

Env. & Regulatory Manager

Company

Mobil Producing TX & NM Inc.

Date

September 23, 1985

I hereby certify that the well location shown on this plat was placed from field notes of actual survey made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

*H. A. Carson Jr.*

Date Surveyed

9-16-85

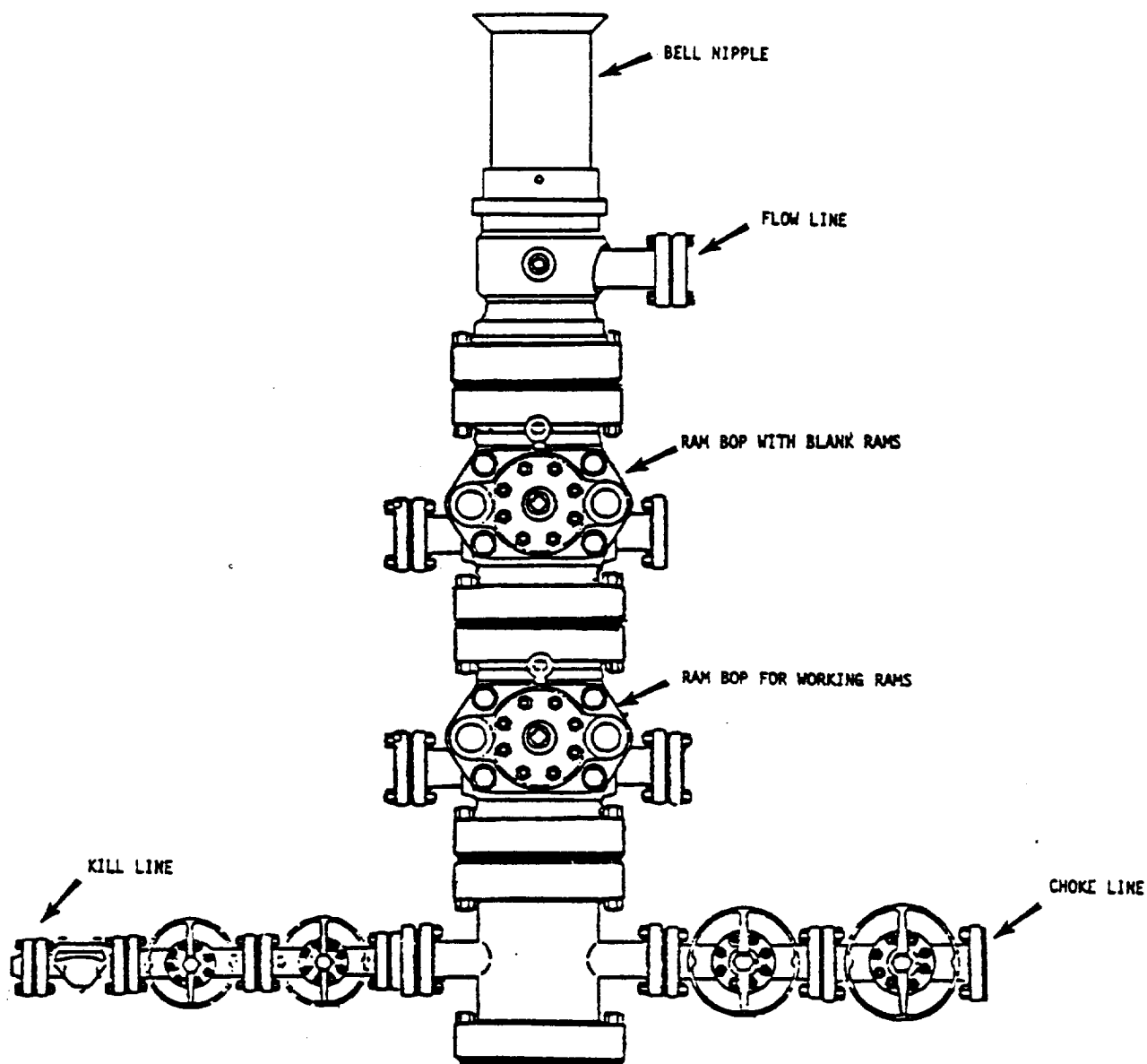
Registered Professional Engineer and/or Land Surveyor

*H. A. Carson Jr.*

Certificate No.

5063

RECEIVED  
OCT - 1 1985  
O.C.D.  
HOBBS OFFICE



\*NOTE: ALL VALVES ARE METAL-TO-METAL SEAL AND FLANGED. ALL COMPONENTS MUST MEET ABOVE MINIMUM PRESSURE RATINGS. ALL COMPONENTS TO BE TESTED TO RATED PRESSURE AFTER ASSEMBLY AND BEFORE FURTHER DOWNHOLE OPERATIONS MAY BE CONDUCTED.

### Mobil Producing Texas & New Mexico Inc.

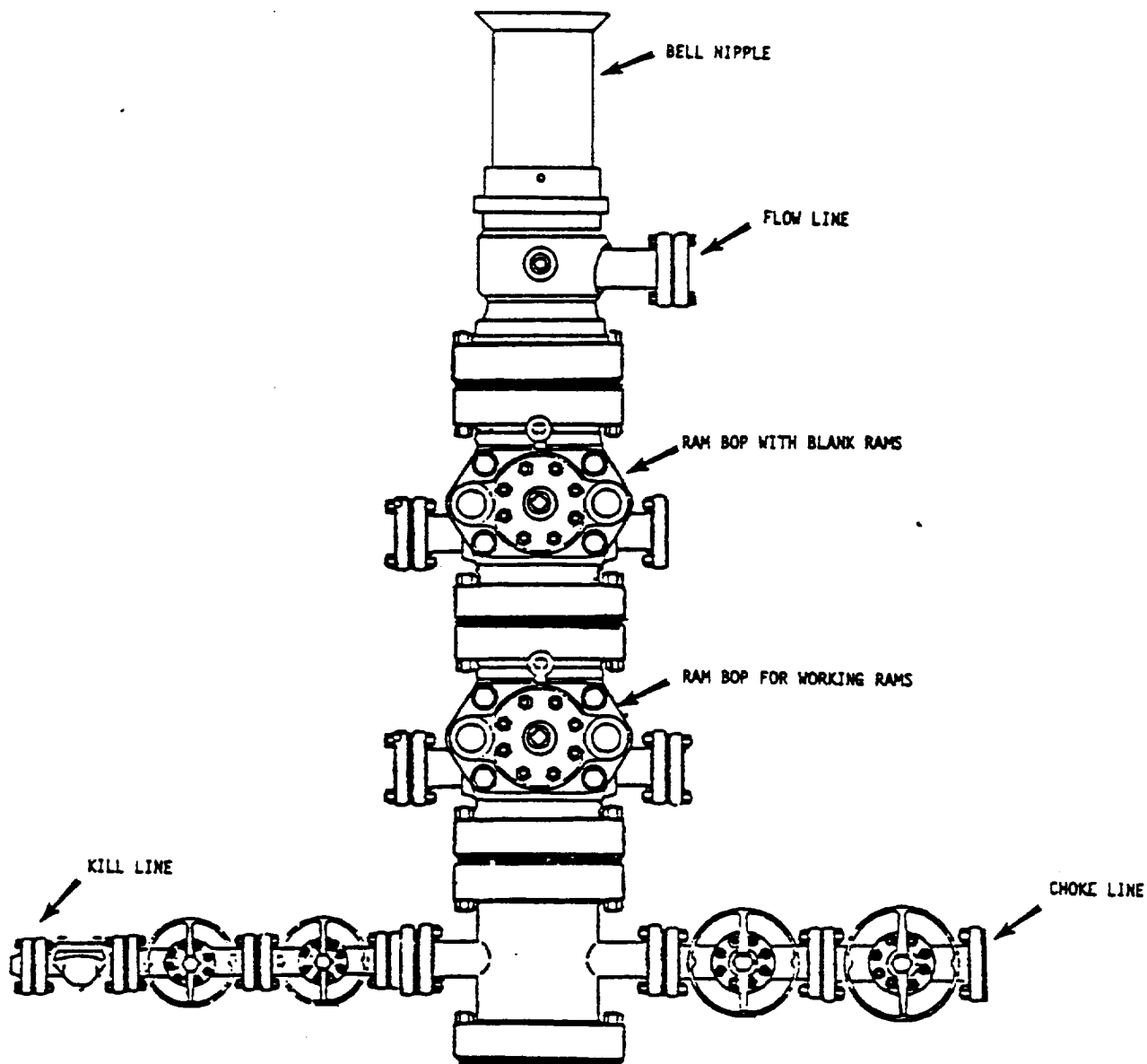
MOBIL NO. 288 NORTH Vacuum Abo  
(LEASE)  
Lee COUNTY, NEW MEXICO STATE

BLOWOUT PREVENTER ASSEMBLY  
( 11 IN. 5000 PSI WPM)

Scale

Date  
Drawn  
Checked  
Approved  
Revised

RECEIVED  
OCT - 1 1985  
O.C.C.  
HOBBS OFFICE



\*NOTE: ALL VALVES ARE METAL-TO-METAL SEAL AND FLANGED. ALL COMPONENTS MUST MEET ABOVE MINIMUM PRESSURE RATINGS. ALL COMPONENTS TO BE TESTED TO RATED PRESSURE AFTER ASSEMBLY AND BEFORE FURTHER DOWNHOLE OPERATIONS MAY BE CONDUCTED.

<b>Mobil Producing Texas &amp; New Mexico Inc.</b>		Scale  Date Drawn Checked Approved Revised
MOBIL NO. <u>288</u>	<u>North Vacuum Abo</u> (LEASE), <u>Lea</u> COUNTY, <u>New Mexico</u> STATE	
BLOWOUT PREVENTER ASSEMBLY <u>13 5/8 IN. 3000 PSI WP*</u>		

RECEIVED  
OCT - 1 1985  
O.C.D.  
HOBB'S OFFICE

417