

30-025-29793

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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-10639	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State Lovington Deep Amoco	
2. Name of Operator Mobil Producing Tx. & N.M. Inc.		9. Well No. 1	
3. Address of Operator P. O. Box 633 - Midland, Texas 79702, Attn: Lorraine Maroney		10. Field and Pool, or Wildcat Wildcat-Dev./Ellen.	
4. Location of Well UNIT LETTER <u>E</u> LOCATED <u>1980</u> FEET FROM THE <u>north</u> LINE AND <u>660</u> FEET FROM THE <u>west</u> LINE OF SEC. <u>6</u> TWP. <u>17 S</u> RGE. <u>36 E</u> NMPM		12. County Lea	
18. Proposed Depth 16,000		19A. Formation Devonian/Ellen.	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3927' GR	21A. Kind & Status Plug. Bond Active Blanket	21B. Drilling Contractor Unknown	22. Approx. Date Work will start 7/1/86

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65#	450'	600	Surface
14 3/4"	10 3/4"	55.5#	5200'	2500	Surface
9 1/2"	7 5/8"	29.7 & 33.7#	5000-13,200'	1500	5,000'
6 1/2"	5 1/2"	19.8#	13,000-15,300'	750	13,000'

BOP Program: 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 G.E. Tate (G.E. Tate) Title Env. & Reg. Manager Date 6/10/86
(This space for State Use)

Eddie W. Seay

APPROVED BY Oil & Gas Inspector TITLE DATE JUN 12 1986
CONDITIONS OF APPROVAL, IF ANY:

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JUN 17 1986
HOBBS OFFICE

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-102
Revised 10-1-78STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

Operator Mobil Producing TX. & N.M. Inc.			Lease Lovington Deep Amoco State		Well No. 1
Unit Letter E	Section 6	Township 17-S	Range 36-E	County Lea	
Actual Footage Location of Well: 1980 feet from the North line and 660 feet from the West line					
Ground Level Elev. 3927'	Producing Formation Devonian-Ellenburger		Pool Wildcat		Dedicated Acreage 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.

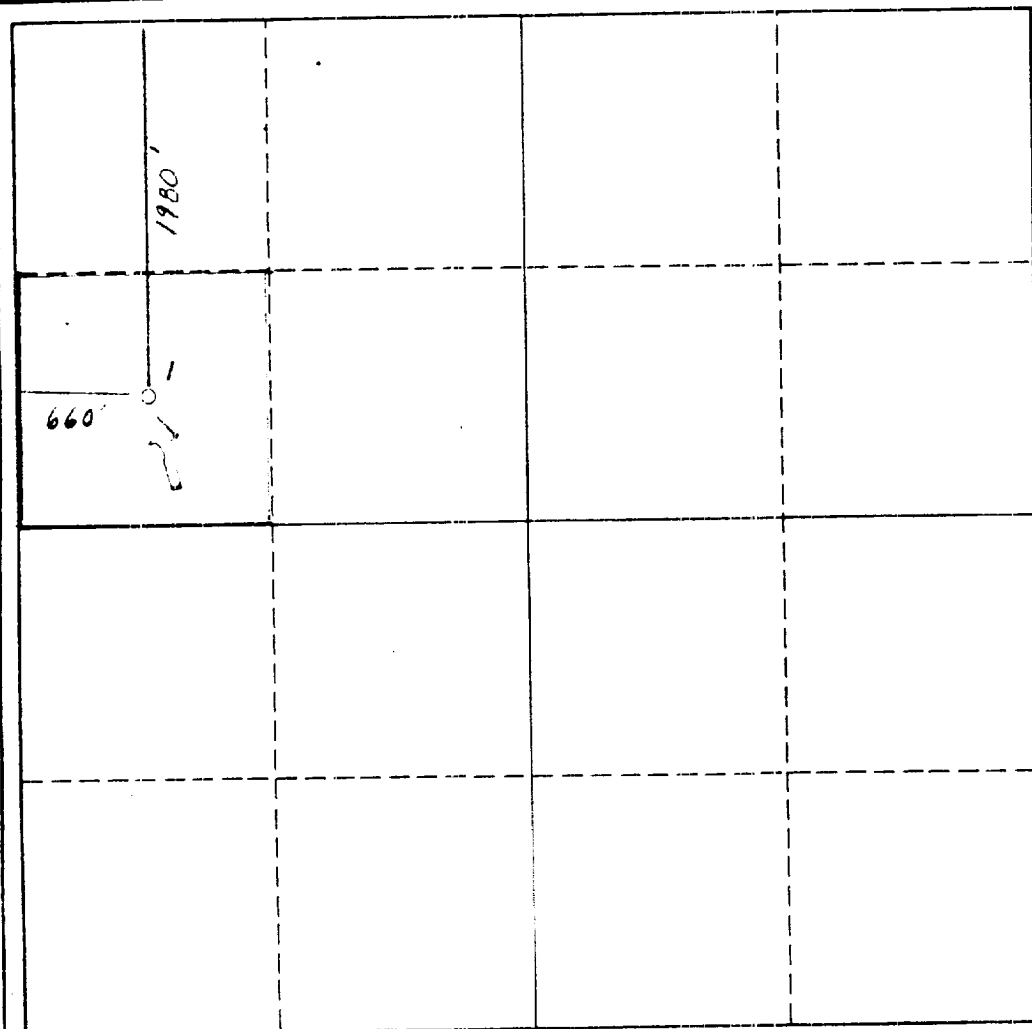
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

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 _____

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.

G. E. Tate
Name
G. E. Tate

Position
Env. & Reg. Manager

Company
Mobil Producing TX. & N.M. Inc.

Date
June 6, 1986

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

5-30-86

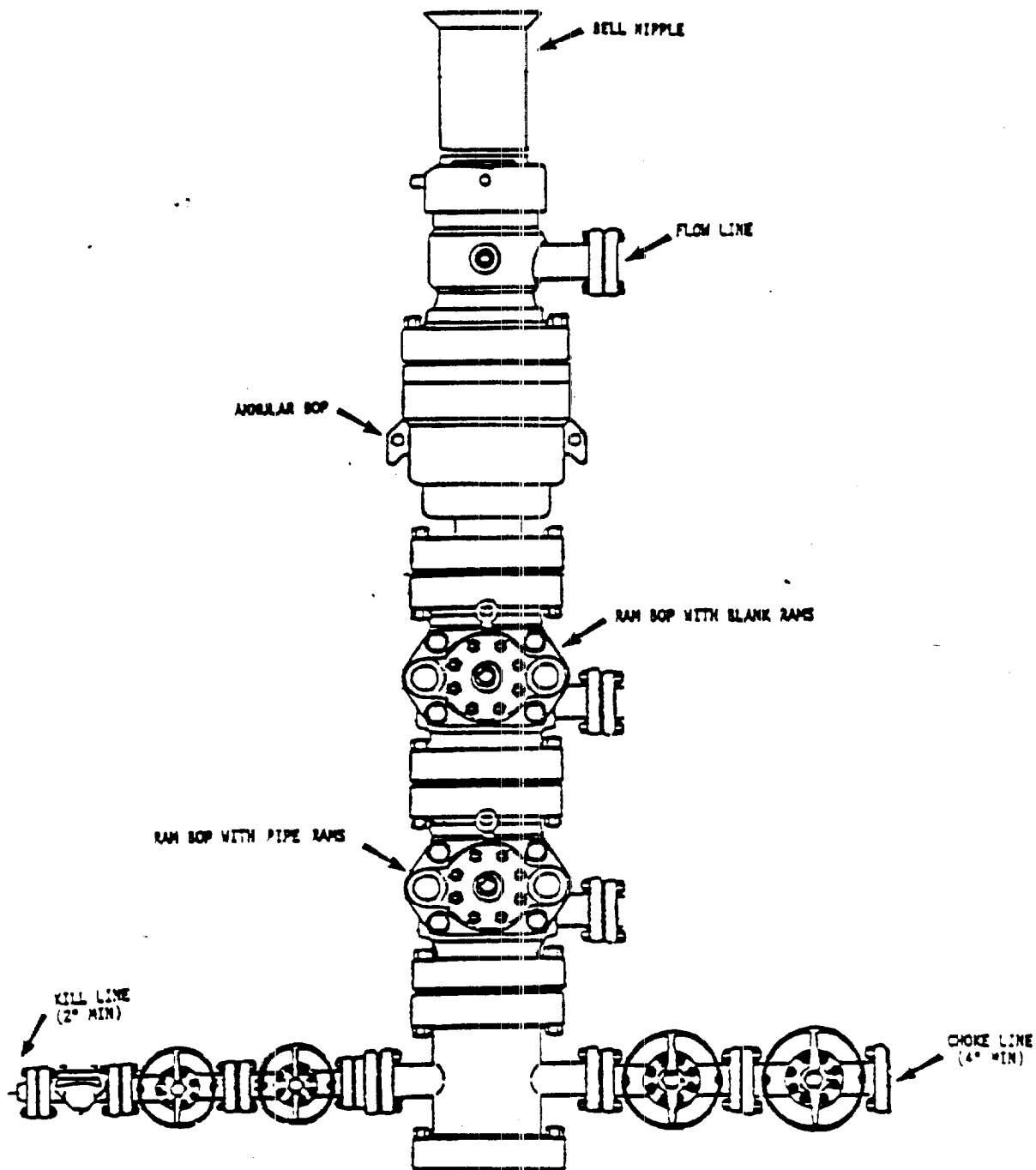
Date Surveyed

Registered Professional Engineer
and/or Land Surveyor

Certificate No.

9669

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0



CAGING SPOOL

FLANGE 13 5/8 x 5000 psi

FLANGE 16 3/4 x 3000 psi

CAGING HEAD

FLANGE 16 3/4 x 3000 psi

16" 65ppf H40

10 3/4" 55.5 ppf L80

Lovington Deep Amoco State Well No. 1

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JUN 11 1986
F.O.B.S. OFFICE

Rec'd 1-27-87

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