

30-025-29702

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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. | |
| LG-7265 | |

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

| | | | |
|--|-------------------------------|--------------------------------|----------------------------------|
| 1a. Type of Work | | 7. Unit Agreement Name | |
| b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 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 | |
| 2. Name of Operator | | 9. Well No. | |
| Mobil Producing Tx. & N.M. Inc. | | 1 | |
| 3. Address of Operator | | 10. Field and Pool, or Wildcat | |
| P. O. Box 633 - Midland, Texas 79702, Attn: Lorraine Maroney | | Wildcat-Dev./Ellen | |
| 4. Location of Well UNIT LETTER <u>P</u> LOCATED <u>330</u> FEET FROM THE <u>south</u> LINE AND <u>990</u> FEET FROM THE <u>east</u> LINE OF SEC. <u>36</u> TWP. <u>16 S</u> RGE. <u>35 E</u> NMPM | | 12. County | |
| | | Lea | |
| 19. Proposed Depth | | 19A. Formation | 20. Rotary or C.T. |
| 16,000 | | Devonian/Ellenburger | Rotary |
| 21. Elevations (Show whether DF, RT, etc.) | 21A. Kind & Status Plug. Bond | 21B. Drilling Contractor | 22. Approx. Date Work will start |
| 3934' GR | Active Blanket | Unknown | 8/1/86 |

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# | 450 | 550 | surface |
| 12 1/4" | 9 5/8" | 40# | 5,200 | 3300 | Surface |
| 8 3/4" | 5 1/2" | 17# | 13,000 or TD | 2750 | 5000' |

BOP Program: See attached sketch

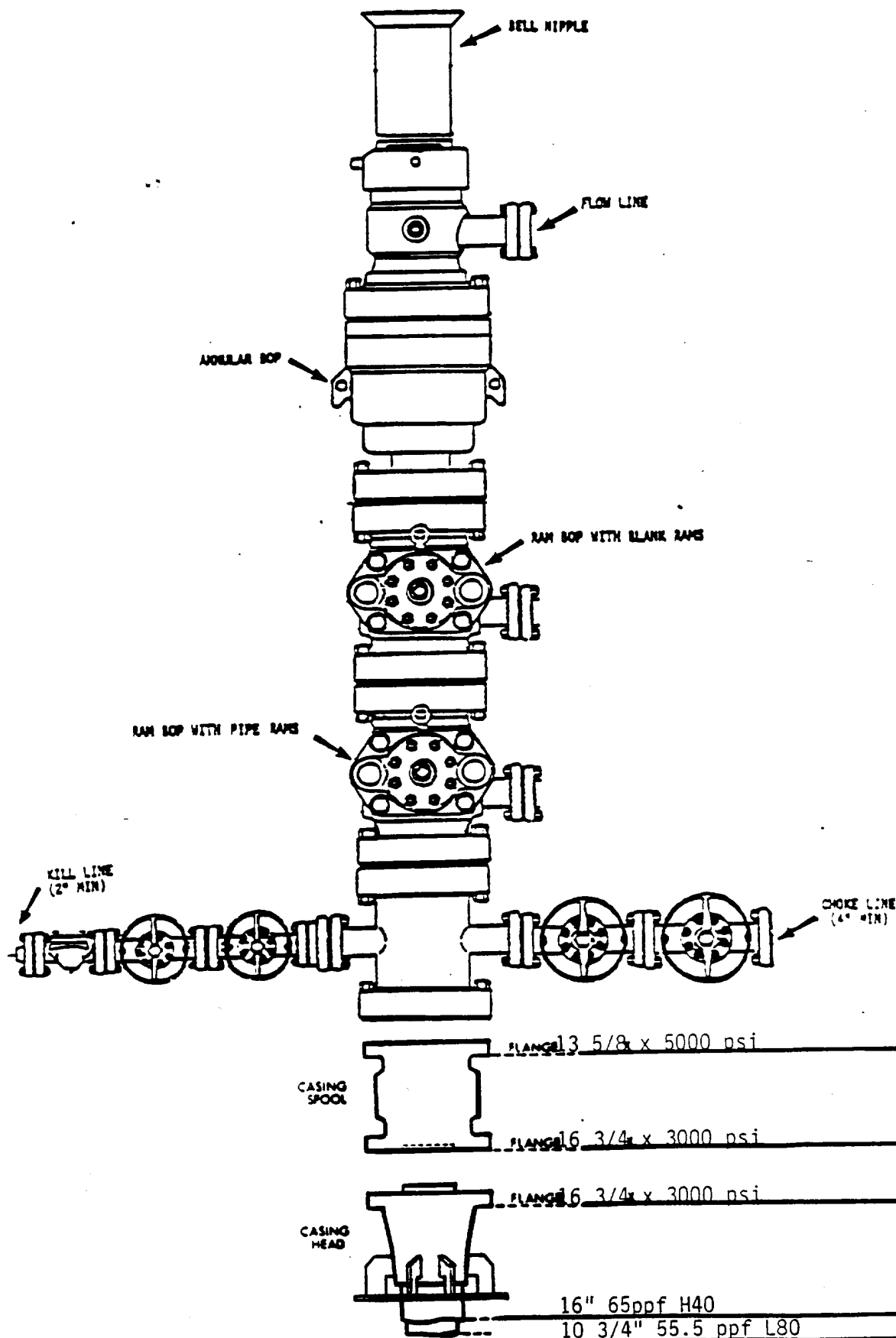
Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

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 E. E. Tate (G.E. Tate) Title Environmental & Regulatory Mgr. Date 6/10/86
(This space for State Use)

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



Lovington Deep Yates State Well No. 1

100-100000-100000
100-100000-100000
100-100000-100000

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