

Submit 1, Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells)
30-025-02106

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

B-1520

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☐ RE-ENTER ☐ DEEPEN ☒ PLUG BACK ☐

b. Type of Well:

OIL WELL ☒ GAS WELL ☐ OTHER ☐

SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Lease Name or Unit Agreement Name

Vacuum Glorietta west of #12
Jerny, Bridges State

8. Well No.

(36) 12

2. Name of Operator TEXACO EXPL & PROD INC
Mobil Producing TX. & N.M. Inc.
3. Address of Operator "Mobil Exploration & Producing U.S. Inc., as Agent for
Mobil Producing TX. & N.M. Inc., P. O. Box 633, Midland, TX 79702

9. Pool name or Wildcat

Vacuum Grayburg, S.A.

4. Well Location

Unit Letter D : 660 Feet From The North Line and 660 Feet From The West Line

Section 25 Township 17S Range 34E NMPM Lea County

10. Proposed Depth

6330 PRTD

11. Formation

Glorietta

12. Rotary or C.T.

Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

14. Kind & Status Plug. Bond
On Dile

15. Drilling Contractor
Unknown

16. Approx. Date Work will start
11-13-92

17. PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|-----------------------------|----------------|-----------------|---------------|-----------------|-----------------------|
| 14-1/4 | 10/34 | | 815 | | Circ. |
| | 7 | 24 | 4241 | | TOC 2705 |
| Original Casing Undisturbed | | | | | |
| 5 Liner | | | 15 | 6900 | 425 sx |
| | | | | | Circ to TOL @ 4067 |

Well currently TA'd. CIBP @ 4353; CIBP @ 5000; CIBP @ 6350.

Request to deepen to Glorietta Formation.

Procedures and wellbore sketches attached.

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.

SIGNATURE Kaye Pollock TITLE Engineering Technician DATE 11-02-92
(916)
TYPE OR PRINT NAME Kaye Pollock TELEPHONE NO. 688- 2584

(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

APPROVED BY _____ TITLE _____ DATE NOV 05 '92

CONDITIONS OF APPROVAL, IF ANY:

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WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

| | | | | | | | | | | | |
|----------------------------------|---|---|----|----------|-----|---------------|-----|----------|--------|-------------------------|--|
| Operator | | MOBIL PRODUCING TX & NM INC* BOX 633 MIDLAND TX | | Lease | | BRIDGES STATE | | Well No. | | 36 | |
| Unit Letter | D | Section | 25 | Township | 17S | Range | 34E | NMPM | County | LEA | |
| Actual Footage Location of Well: | | | | | | | | | | | |
| 660 | | feet from the | | NORTH | | line and | | 660 | | feet from the WEST line | |
| Ground level Elev. | | Producing Formation | | | | Pool | | | | Dedicated Acreage: | |
| | | GLORIETTA | | | | VACUUM | | | | 5281.38 Acres | |

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 interest 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 interest, has been approved by the Division.

| | | | |
|----------------|-----|-----|--|
| D 660 36 | 17S | 34E | |
| | | | |
| | | 25 | |
| | | | |
| | | | |

OPERATOR CERTIFICATION

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

Signature

Printed Name _____

KAYE POLLOCK

Position

REGULATORY TECHNICIAN

Сотруды

MOBIL E&P US AS AGENT-MPTM

Date _____

11-02-92

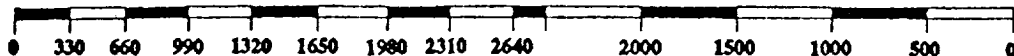
SURVEYOR CERTIFICATION

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.

Date Surveyed _____

Signature & Seal of
Professional Surveyor

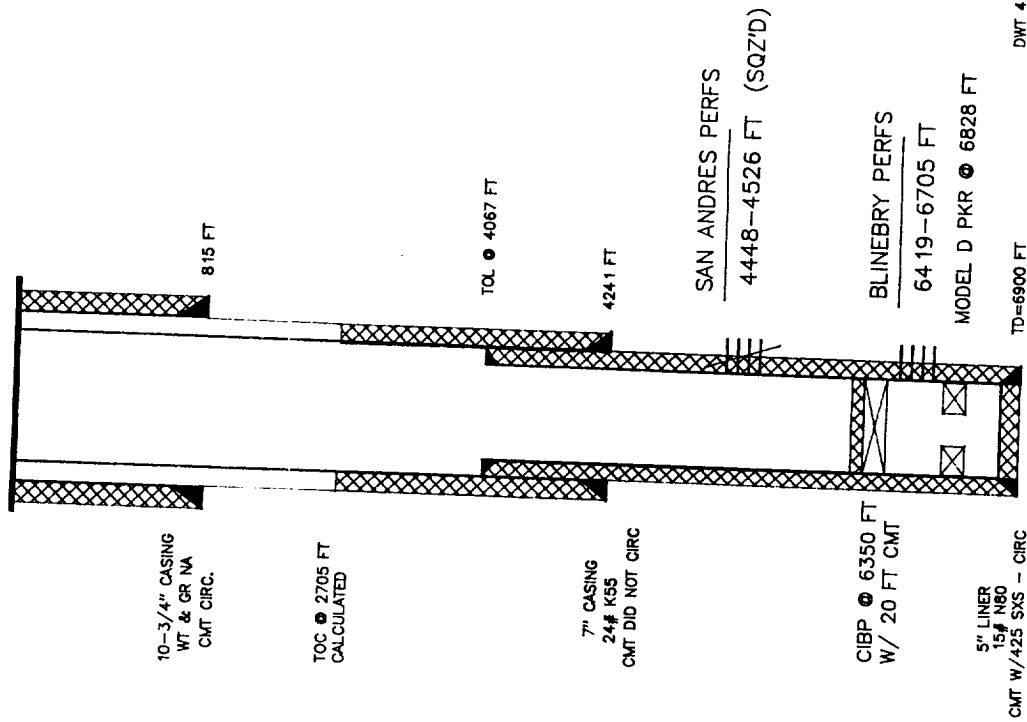
Certificate No.



PROCEDURE

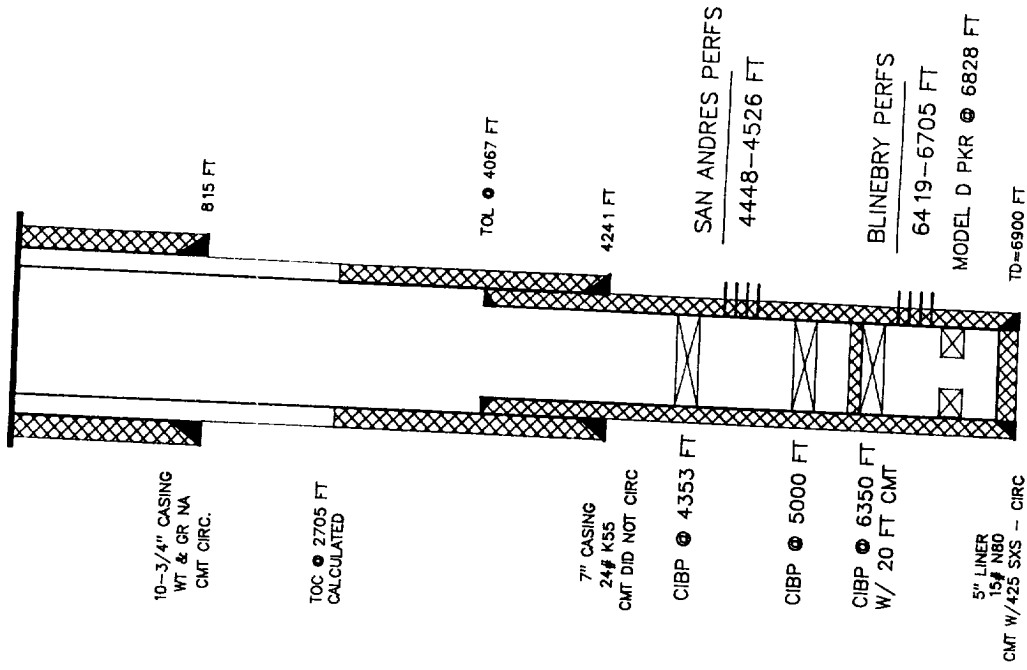
1. MIRU PU. ND WH. NU BOP.
2. DO CIBP @ 4353'.
3. SQZ SAN ANDRES PERFS 4448' - 4526'.
4. DO CIBP @ 5000'.
5. TEST 5" LINER AND 7" CASING FROM PBTD 6330' - SURFACE TO 300#
FOR 30 MINUTES. RECORD TEST ON PRESSURE CHART AND SUBMIT TO
D. PHIPPS (PROD. FOREMAN-BUCKEYE).
6. RDMO PU. RELEASE WELL TO TEXACO FOR FINAL RECOMPLETION TO
THE GLORIETTA ZONE.

BRIDGES-STATE
WELL NO. 36
VACUUM (GRAYBURG/SAN ANDRES) FIELD
PROPOSED COMPLETION



DWT 4/26/91
FILENAME: BS36C

BRIDGES-STATE
WELL NO. 36
VACUUM (GRAYBURG/SAN ANDRES) FIELD
CURRENT COMPLETION



DWT 4/26/91
FILENAME: BS36C