

Submit to Appropriate District Office
 State Lease - 6 copies
 Fee Lease - 5 copies

State of New Mexico
 Energy, Minerals and Natural Resources Department

Form C-105
 Revised 1-1-89

OIL CONSERVATION DIVISION

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

P.O. Box 2088

DISTRICT II

P.O. Box Drawer DD, Artesia, NM 88210

Santa Fe, New Mexico 87504-2088

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

| | |
|---------------------------|--|
| WELL API NO. | 30-025-32271 |
| 5. Indicate Type of Lease | STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil / Gas Lease | B- 155 |

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

| | |
|--|--|
| 1a. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER _____ | 7. Lease Name or Unit Agreement Name NEW MEXICO O STATE NCT-1 |
| b. Type of Completion: NEW WELL <input type="checkbox"/> WORKOVER <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF RES. <input type="checkbox"/> OTHER <u>DHC-1314</u> | |

| | |
|---|-------------------|
| 2. Name of Operator TEXACO EXPLORATION & PRODUCTION INC. | 8. Well No. 34 |
|---|-------------------|

| | |
|--|---|
| 3. Address of Operator 205 E. Bender, HOBBS, NM 88240 | 9. Pool Name or Wildcat <u>DHC-1314</u> VACUUM BLINEBRY/VACUUM DRINKARD |
|--|---|

4. Well Location
 Unit Letter P : 380 Feet From The SOUTH Line and 330 Feet From The EAST Line
 Section 36 Township 17S Range 34E NMPM LEA COUNTY

| | | | | |
|-----------------------------|-----------------------------------|--|---|----------------------------|
| 10. Date Spudded 12/5/93 | 11. Date T.D. Reached 12/23/93 | 12. Date Compl. (Ready to Prod.) 10/28/96 | 13. Elevations (DF & RKB, RT, GR, etc.) GR-3986', KB-4000' | 14. Elev. Csghead 3986' |
| 15. Total Depth 8000' | 16. Plug Back T.D. 7980' | 17. If Mult. Compl. How Many Zones? | 18. Intervals Drilled By | Rotary Tools 0'-8000' |

| | |
|---|--|
| 19. Producing Interval(s), of this completion - Top, Bottom, Name 6482'-7156' VAC BLINEBRY; 7452'-7872' VAC DRINKARD | 20. Was Directional Survey Made YES |
|---|--|

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|--|--------------------------|
| 21. Type Electric and Other Logs Run GR-DLL-MSFL, GR-SDL-DSN-GR-DSN-CCL | 22. Was Well Cored NO |
|--|--------------------------|

23. CASING RECORD (Report all Strings set in well)

| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENT RECORD | AMOUNT PULLED |
|-------------|----------------|-----------|-----------|---------------------|---------------|
| 8 5/8" | 24# | 1460' | 11" | 650 SX, CIRC 100 SX | |
| 5 1/2" | 15.5 & 17# | 8000' | 7 7/8" | 3285 SX, CIR 116 SX | |
| | | | | DV TOOL @ 5003' | |

| 24. LINER RECORD | | | | 25. TUBING RECORD | | |
|------------------|-----|--------|--------------|-------------------|-------|-----------|
| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE | DEPTH SET |
| | | | | | 2 7/8 | 7915' |

| 26. Perforation record (interval, size, and number) 6482'-7156' (VACUUM BLINEBRY) 7452'-7872' (VACUUM DRINKARD) | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. | |
|---|---|-------------------------------|
| | DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED |
| | 6482'-7156' | ACID: 4000 GALS 15% HCL |
| 6482'-7156' | FRAC: 24000 G 50 QUAL CO2 FOAM HCL | |
| | & 42200 G 50 QUAL CO2 FOAM WF-140 | |

28. PRODUCTION

| | | | | | | | |
|-----------------------------------|--|---|------------------------|---------------------|-------------------|------------------------------------|-----------------------|
| Date First Production 10/28/96 | Production Method (Flowing, gas lift, pumping - size and type pump) PUMPING | Well Status (Prod. or Shut-in) PROD. | | | | | |
| Date of Test 11/8/96 | Hours tested 24 HOURS | Choke Size OPEN | Prod'n For Test Period | Oil - Bbl. 32/71 | Gas - MCF .1/1 | Water - Bbl. 135 | Gas - Oil Ratio 14 |
| Flow Tubing Press. | Casing Pressure | Calculated 24-Hour Rate | Oil - Bbl. | Gas - MCF | Water - Bbl. | Oil Gravity - API -(Corr.) 39.8 | |

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| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD | Test Witnessed By MINCHEW |
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30. List Attachment

31. I hereby certify that the information on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNATURE Monte C. Duncan TITLE Engr Asst DATE 12/2/96
 TYPE OR PRINT NAME Monte C. Duncan Telephone No. 397-0418

JC

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true verticle depths shall be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

| | |
|--------------------|------------------|
| T. Anhy | T. Canyon |
| T. Salt | T. Strawn |
| B. Salt | T. Atoka |
| T. Yates | T. Miss |
| T. 7 Rivers | T. Devonian |
| T. Queen | T. Silurian |
| T. Grayburg | T. Montoya |
| T. San Andres | T. Simpson |
| T. Glorieta | T. McKee |
| T. Paddock | T. Ellenburger |
| T. Blinebry | T. Gr. Wash |
| T. Tubb | T. Delaware Sand |
| T. Drinkard | T. Bone Springs |
| T. Abo | T. |
| T. Wolfcamp | T. |
| T. Penn | T. |
| T. Cisco (Bough C) | T. |

Northwestern New Mexico

| | |
|-----------------------|------------------|
| T. Ojo Alamo | T. Penn "B" |
| T. Kirtland-Fruitland | T. Penn "C" |
| T. Pictured Cliffs | T. Penn "D" |
| T. Cliff House | T. Leadville |
| T. Menefee | T. Madison |
| T. Point Lookout | T. Elbert |
| T. Mancos | T. McCracken |
| T. Gallup | T. Ignacio Otzte |
| T. Base Greenhorn | T. Granite |
| T. Dakota | T. |
| T. Morrison | T. |
| T. Todilto | T. |
| T. Entrada | T. |
| T. Wingate | T. |
| T. Chinle | T. |
| T. Permian | T. |
| T. Penn "A" | T. |

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in the hole.

No. 1, from _____ to _____ feet

No. 2, from _____ to _____ feet

No. 3, from _____ to _____ feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | To | Thickness in Feet | Lithology | From | To | Thickness in Feet | Lithology |
|------|----|----------------------|-----------|------|----|----------------------|-----------|
| | | | | | | | |