

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

Form C-105  
Revised 10-1-78

OIL CONSERVATION DIVISION

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

|                        |  |
|------------------------|--|
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| LAND OFFICE            |  |
| OPERATOR               |  |

|                               |
|-------------------------------|
| 1. State Oil & Gas Lease No.  |
| 2. Well Agreement Name        |
| 3. Form or Lease Name         |
| 4. Well No.                   |
| 5. Field and Pool, or Wildcat |
| 6. County                     |

|                         |                                                                                                                                                                                                                                   |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10. TYPE OF WELL        | OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>                                                                                        |
| 11. TYPE OF COMPLETION  | NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> DIFF. RESV. <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> |
| 12. Name of Operator    | TEXACO Inc.                                                                                                                                                                                                                       |
| 13. Address of Operator | P. O. Box 728, Hobbs, New Mexico 88240                                                                                                                                                                                            |
| 14. Location of Well    | UNIT LETTER <u>H</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM <u>East</u> LINE OF SEC. <u>33</u> TWP. <u>16-S</u> RGE. <u>37-E</u>                                                            |

|                                                                   |          |                       |          |                                  |  |                                        |              |                                 |       |
|-------------------------------------------------------------------|----------|-----------------------|----------|----------------------------------|--|----------------------------------------|--------------|---------------------------------|-------|
| 15. Date Spudded                                                  | 10-21-82 | 16. Date T.D. Reached | 11-24-82 | 17. Date Compl. (Ready to Prod.) |  | 18. Elevations (DF, RKB, RT, GR, etc.) | 3778' (GR)   | 19. Elev. Casinghead            | 3778' |
| 20. Total Depth                                                   | 11,515'  | 21. Plug Back T.D.    | 8569'    | 22. If Multiple Compl., How Many |  | 23. Intervals Drilled By               | Rotary Tools | Cable Tools                     | -0-   |
| 24. Producing Interval(s), of this completion - Top, Bottom, Name |          |                       |          |                                  |  |                                        |              | 25. Was Directional Survey Made |       |
| 7782'-7937' (Drinkard)                                            |          |                       |          |                                  |  |                                        |              | NO                              |       |
| 26. Type Electric and Other Logs Run                              |          |                       |          |                                  |  |                                        |              | 27. Was Well Cored              |       |
| Gamma Ray - Compensated Neutron & Dual Induction Laterlog         |          |                       |          |                                  |  |                                        |              | NO                              |       |

| 28. CASING RECORD (Report all strings set in well) |                |           |           |                  |               |
|----------------------------------------------------|----------------|-----------|-----------|------------------|---------------|
| CASING SIZE                                        | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
| 13 3/8"                                            | 48             | 377'      | 17 1/2"   | 550 SX           | -0-           |
| 8 5/8"                                             | 24# & 32#      | 4800'     | 11"       | 2650 SX          | -0-           |
| 5 1/2"                                             | 17#            | 11,515'   | 7 7/8"    | 2400 SX          | -0-           |

| 29. LINER RECORD |     |        |              | 30. TUBING RECORD |        |           |            |
|------------------|-----|--------|--------------|-------------------|--------|-----------|------------|
| SIZE             | TOP | BOTTOM | SACKS CEMENT | SCREEN            | SIZE   | DEPTH SET | PACKER SET |
|                  |     |        |              |                   | 2 7/8" | 7747      | -          |

|                                                                                                     |                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| 31. Perforation Record (Interval, size and number)                                                  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.                                                                                                        |
| Perforate 5 1/2" Csg W/2-JS.F @ 7782', 91,95, 7804', 16,76,79,82,88,96,7901', 07,18,21,31, & 7937'. | DEPTH INTERVAL<br>7782'-7937'                                                                                                                         |
|                                                                                                     | AMOUNT AND KIND MATERIAL USED<br>4000 Gals 15% HCL Acid<br>12,000 Gals 28% NE Acid<br>12,000 Gals Gel Water, 12000#<br>100 Mesh Sand & 900# Rock Salt |

|                                                                     |                  |
|---------------------------------------------------------------------|------------------|
| 33. PRODUCTION                                                      |                  |
| Date First Production                                               | 5-27-83          |
| Production Method (Flowing, gas lift, pumping - Size and type pump) | Pumping - 2 1/2" |
| Well Status (Prod. or Shut-in)                                      | Producing        |
| Date of Test                                                        | 6-5-83           |
| Hours Tested                                                        | 24               |
| Choke Size                                                          |                  |
| Prod'n. For Test Period                                             |                  |
| Oil - bbl.                                                          | 71               |
| Gas - MCF                                                           | 69               |
| Water - bbl.                                                        | 25               |
| Gas - Oil Ratio                                                     | 978              |
| Flow Tubing Press.                                                  |                  |
| Casing Pressure                                                     |                  |
| Calculated 24-Hour Rate                                             |                  |
| Oil - bbl.                                                          |                  |
| Gas - MCF                                                           |                  |
| Water - bbl.                                                        |                  |
| Oil Gravity - API (60°F)                                            | 39.0             |

|                                                            |                   |
|------------------------------------------------------------|-------------------|
| 34. Disposition of Gas (Sold, used for fuel, vented, etc.) | Test Witnessed By |
| Vented                                                     |                   |

|                                                                                                                                         |                  |
|-----------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 35. List of Attachments                                                                                                                 |                  |
| 36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief. |                  |
| SIGNED                                                                                                                                  | Asst. Dist. Mgr. |
| DATE                                                                                                                                    | 6-22-83          |