

Submit To Appropriate District Office  
State Lease - 6 copies  
Fee Lease - 5 copies  
District I  
1625 N. French Dr., Hobbs, NM 87240  
District II  
811 South First, Artesia, NM 87210  
District III  
1000 Rio Brazos F.d., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-105  
Revised March 25, 1999

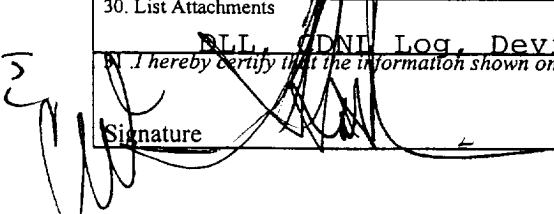
|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| WELL API NO.<br>30-025-34734                                                                        |
| 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| State Oil & Gas Lease No.                                                                           |

|                                                                                                                                                                                                                                |                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG                                                                                                                                                                                 |                                                  |
| 1a. Type of Well:<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER _____                                                                                   | 7. Lease Name or Unit Agreement Name<br>Picayune |
| b. Type of Completion:<br>NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER _____ |                                                  |
| 2. Name of Operator<br>Capataz Operating, Inc.                                                                                                                                                                                 | 8. Well No.<br>1                                 |
| 3. Address of Operator<br>PO Box 10549, Midland, TX 79702                                                                                                                                                                      | 9. Pool name or Wildcat<br>House(Drinkard)       |

|                                                                                                                                                                                                              |                                   |                                              |                                                   |                                       |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------|---------------------------------------------------|---------------------------------------|--|
| 4. Well Location<br>Unit Letter <u>J</u> 1980 Feet From The <u>South</u> Line and 1980 Feet From The <u>East</u> Line<br>Section <u>11</u> Township <u>20S</u> Range <u>38E</u> NMPM <u>Lea</u> County _____ |                                   |                                              |                                                   |                                       |  |
| 10. Date Spudded<br>11/14/99                                                                                                                                                                                 | 11. Date T.D. Reached<br>12/01/99 | 12. Date Compl. (Ready to Prod.)<br>01/23/00 | 13. Elevations (DF& RKB, RT, GR, etc.)<br>3575 GR | 14. Elev. Casinghead<br>3575          |  |
| 15. Total Depth<br>7805                                                                                                                                                                                      | 16. Plug Back T.D.<br>7805        | 17. If Multiple Compl. How Many Zones?<br>-- | 18. Intervals Drilled By<br>XX                    | Rotary Tools<br>Cable Tools           |  |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name<br>6987-7090 Drinkard                                                                                                                      |                                   |                                              |                                                   | 20. Was Directional Survey Made<br>No |  |
| 21. Type Electric and Other Logs Run<br>CDNL, DLL                                                                                                                                                            |                                   |                                              | 22. Was Well Cored<br>No                          |                                       |  |

|                                                                                              |                |            |                                                                                                                                                                                                  |                  |               |
|----------------------------------------------------------------------------------------------|----------------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------|
| 23. CASING RECORD (Report all strings set in well)                                           |                |            |                                                                                                                                                                                                  |                  |               |
| CASING SIZE                                                                                  | WEIGHT LB./FT. | DEPTH SET  | HOLE SIZE                                                                                                                                                                                        | CEMENTING RECORD | AMOUNT PULLED |
| 8-5/8                                                                                        | 24#            | 1630       | 12-1/4"                                                                                                                                                                                          | 595 SX "C"       | Circ'd        |
| 5-1/2                                                                                        | 17#            | 7805       | 7-7/8                                                                                                                                                                                            | 1425 SX "C"      | None          |
| 24. LINER RECORD                                                                             |                |            |                                                                                                                                                                                                  |                  |               |
| SIZE                                                                                         | TOP            | BOTTOM     | SACKS CEMENT                                                                                                                                                                                     | SCREEN           |               |
|                                                                                              |                |            |                                                                                                                                                                                                  |                  |               |
| 25. TUBING RECORD                                                                            |                |            |                                                                                                                                                                                                  |                  |               |
| SIZE                                                                                         | DEPTH SET      | PACKER SET |                                                                                                                                                                                                  |                  |               |
| 2-3/8"                                                                                       | 7191           | NA         |                                                                                                                                                                                                  |                  |               |
| 26. Perforation record (interval, size, and number)<br>6987-7022 1JSPF 44 Holes<br>7051-7090 |                |            | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.<br>DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED<br>6987-7022 2500 gals 15% Nefe<br>7051-7090 2000 gals 15% Nefe<br>6987-7090 14500 gals SXE Acid |                  |               |

|                                   |                       |                                                                                |                        |                 |                                         |                                   |                        |
|-----------------------------------|-----------------------|--------------------------------------------------------------------------------|------------------------|-----------------|-----------------------------------------|-----------------------------------|------------------------|
| 28. PRODUCTION                    |                       |                                                                                |                        |                 |                                         |                                   |                        |
| Date First Production<br>01/23/00 |                       | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>Pumping |                        |                 | Well Status (Prod. or Shut-in)<br>Prod. |                                   |                        |
| Date of Test<br>01/30/00          | Hours Tested<br>24    | Choke Size<br>--                                                               | Prod'n For Test Period | Oil - Bbl<br>52 | Gas - MCF<br>25                         | Water - Bbl.<br>57                | Gas - Oil Ratio<br>480 |
| Flow Tubing Press.<br>--          | Casing Pressure<br>-- | Calculated 24-Hour Rate                                                        | Oil - Bbl.<br>52       | Gas - MCF<br>25 | Water - Bbl.<br>57                      | Oil Gravity - API - (Corr.)<br>42 |                        |

|                                                                                                                                    |  |  |                                |  |  |                                  |  |
|------------------------------------------------------------------------------------------------------------------------------------|--|--|--------------------------------|--|--|----------------------------------|--|
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>Sold                                                                 |  |  |                                |  |  | Test Witnessed By<br>H. S. Davis |  |
| 30. List Attachments<br>ALL CDNL Log, Deviation Survey                                                                             |  |  |                                |  |  |                                  |  |
| 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 |  |  |                                |  |  |                                  |  |
| Signature<br>                                    |  |  | Printed Name<br>H. Scott Davis |  |  | Title Agent                      |  |
|                                                                                                                                    |  |  |                                |  |  | Date 1-4-00                      |  |

## 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 vertical depths shall also 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. Salt            |      |
| B. Salt            |      |
| T. Yates           |      |
| T. 7 Rivers        | 3097 |
| T. Queen           | 3669 |
| T. Grayburg        | 4112 |
| T. San Andres      |      |
| T. Glorietta       | 5632 |
| T. Paddock         |      |
| T. Blinebry        | 6043 |
| T. Tubb            |      |
| T. Drinkard        |      |
| T. Abo             | 7121 |
| T. Wolfcamp        |      |
| T. Penn            |      |
| T. Cisco (Bough C) |      |

T. Canyon \_\_\_\_\_  
T. Strawn \_\_\_\_\_  
T. Atoka \_\_\_\_\_  
T. Miss \_\_\_\_\_  
T. Devonian \_\_\_\_\_  
T. Silurian \_\_\_\_\_  
T. Montoya \_\_\_\_\_  
T. Simpson \_\_\_\_\_  
T. McKee \_\_\_\_\_  
T. Ellenburger \_\_\_\_\_  
T. Gr. Wash \_\_\_\_\_  
T. Delaware Sand \_\_\_\_\_  
T. Bone Springs \_\_\_\_\_  
T. \_\_\_\_\_  
T. \_\_\_\_\_  
T. \_\_\_\_\_  
T. \_\_\_\_\_

## Northwestern New Mexico

T. Ojo Alamo \_\_\_\_\_  
T. Kirtland-Fruitland \_\_\_\_\_  
T. Pictured Cliffs \_\_\_\_\_  
T. Cliff House \_\_\_\_\_  
T. Menefee \_\_\_\_\_  
T. Point Lookout \_\_\_\_\_  
T. Mancos \_\_\_\_\_  
T. Gallup \_\_\_\_\_  
Base Greenhorn \_\_\_\_\_  
T. Dakota \_\_\_\_\_  
T. Morrison \_\_\_\_\_  
T. Todilto \_\_\_\_\_  
T. Entrada \_\_\_\_\_  
T. Wingate \_\_\_\_\_  
T. Chinle \_\_\_\_\_  
T. Permian \_\_\_\_\_  
T. Penn "A" \_\_\_\_\_

T. Penn. "B"  
T. Penn. "C"  
T. Penn. "D"  
T. Leadville  
T. Madison  
T. Elbert  
T. McCracken  
T. Ignacio Otzte  
T. Granite  
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## OIL OR GAS SANDS OR ZONES

No. 1, from.....6987.....to.....7090.....

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 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<br>In Feet | Lithology |
|------|------|----------------------|-----------|
| 4250 | 4650 | 400                  | Dolomite  |
| 5800 | 7010 | 1210                 | Dolomite  |
| 7010 | 7800 | 790                  | Lime      |

| From | To | Thickness<br>In Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |