Suomit to Appropriate District Office State Lease - 6 copies

Vented

30. List Attachments

State of New Mexico Energy, Minerals and Natural Resources Department

| Form C- | 105 |
|----------|-------|
| Designal | 1_1_9 |

Andy Birdsell

9/8/2005

| Fee Lease - 5 copies <u>DISTRICT I</u> | 4 | À | | | | | | | | | Revised 1-1-8 |
|--|-----------------|------------------------|-------------|-----------------------------------|--------------------|--|--------------------|-----------------------------------|---------------|--|---|
| P.O. Box 1980, Hobbs, 1 | NM 88240 | | OIL | CONSE | RVATIO | N DIVIS | ION | WELL APLICO | | | |
| 1.0, 202 1900, 12000, | | | | |). Box 2088 | | | | 30-0 | 45-33080 | |
| DISTRICT II | | | | Santa Fe, N | lew Mexico 8 | 7504-2088 | | | | | |
| P.O. Drawer DD, Artesia | a, NM 88210 |) | | | | | | 5 Indicate type STAT | | | FEE 🖸 |
| DISTRICT III | | | | | | | | 6. State Oil & | Gas Lease N | 0 | |
| 1000 Rio Brazos Rd., Az | ztec, NM 87 | 410 | | | | | | | | | |
| WE | LL COM | 1PLET | TION OR R | ECOMPLET | TION REPOR | RT AND LOG | | | | | |
| la. Type of Well: | | | | | | 10 S | | 7. Lease Name | or Unit Agre | ement Name | |
| OIL WELL | | 4s well | . 😧 | DRY 🔲 | OTHER | ~ ~ | 7 | | | | |
| b. Type of Completion | ı | | | | \mathcal{L} | SEP 2 | 2005 | 5 | - | . | |
| NEW X | WORK | П | П | PLUG | DIFF | | V.:D | 크 | Riv | er Rat | |
| WELL | OVER | <u></u> р | EEPEN | BACK | RESVR. | OTHER = | <u></u> | ∄ | | | |
| 2. Name of Operator | | | | | Pie | a mer | , 3 | 8. Well No. | _ | | |
|] | El Pam | co, Ir | ıc. | | <u> </u> | <u></u> | <u> </u> | 3 | | No. 1 | |
| 3. Address of Operator | P. O. B | ox 14 | 738 Albı | uquerque, | NM 87191 | -47389252V | 25272 | 9. Pool name o | | uitland (| Coal |
| 4. Well Location | A | | 1125 | | | | 1155 | 1 | | I | |
| Unit Letter | | : | 11.52 | Feet From The | North | Line and | 1130 | Feet From | The _ | Eas+ | Li |
| | | 20 | | | 2021 | - 1033/ | | | G | T | _ |
| Section | | 30 | | Township | 29N | Range 10W | | IPM CP | ————— | an Juan | Count |
| | 1. Date T.D. | | | 12. Date Compl (| - | 13. Elevations (DI | | | 14. | Elev. Casingh | |
| 7/1/2005 | · | 7/8/200 | <u> </u> | | /2005 | 10 1 | 5494' | GR | | | 4' GR |
| 15. Total Depth 1935' KB | 6. Plug Back | כוט 1 921' k | 71D | 17. If Multiple Co Many Zones? | ompl. How | 18. Intervals Drilled By | Rotary Tools | | Ca | ble Tools | |
| 19. Producing Interval(s) | | | | | | Dillica By | <u> </u> | 20. Was Direc | tional Survey | Made | |
| 1568' - 1578', 1 | - | | | | | | | | Yes | | |
| 21. Type Electric and otl | | | | | | | 22. Was Wel | l Cored | | | |
| Dual Induction | , Density, | Neutro | n, Gamma R | ay, SP log | | | | No | | | |
| 22 | | | • | CA | SING RI | CORD | (Panant all a | driver and in small) | | | , |
| 23. CASING SIZE | | WEREH | TLBFT | | TH SET | HOLE | SIZE | trings set in well) CEMENTING REC | OPT | L VA COURS | T PULLED |
| 7" | | | 0.0 | 1)Br | 130' KB | 8 3/4" | SIZE | 90 sx (106 cf | | ANIOUN | 11 PULLED |
| 4 1/2" | | | 0.5 | | 1935' KB | 6 1/4" | | 215 sx (386 c | | | |
| | | | | | | | | | ., | - | |
| | | | | | · | | | | | | ····· |
| | | | | | | | | | | | |
| 24. | | NER RE | | 0.1/3770 | (N. 1) 450 Mg | | 25. | | RECORL | | |
| SIZE | TOP | | BOTTOM | CAJAC | CEMENT | SCREEN | SIZE 2 3/8" | DEPTH S 1790' F | | PACK | ER SET |
| | | -+ | | | | <u> </u> | 2.5/0 | 1/201 | - | | |
| 26. Perforation Record | (interval, size | e, and nu | nber) | | | 27. ACID, SHO | FRACTU | E. CEMENT, SQ | JEEZE, ET | C. | |
| 1708' - 1726' fo | r o total c | .f77 A | 38" holes | | | | VIERVAL | | | JND MATERI | |
| 1568' - 1578' fo | | | | | | | - 1726' - 1578' | | | 90,000# 20. 20,000# 20/ | |
| | | | | | | | | | | | |
| 28. | | | | PR | CODUCT | ION | | 1 | | | |
| Date First Production | | | | Production ? | Method (flowing, g | as lift, pumping - Si | ze and type pu | mp) | | Well Status (P | rod. or Shut-in, |
| 8/12/20 | 005 | | | | Flowing | | | | | Shu | ıt-in |
| Date of Test | Hours Test | | Choke Size | | Prod's For | Oil - Bbl | Gas - I | MCF | Wa | ter - Bbl | Gas-Oil Rati |
| 8/12/2005 | | 24 | | None | Test Period | 0 | | 40 | | 6 | |
| Flowing Tbg Press | Casing Pre | | Calculated | | Oil - Bbl | Gas - MCF | Water | - Bbl | · · | al Gravity - AP | (Corr.) |
| 29. Disposition of Gas (| Sold wood 6 | 125 | Hour Rate | | 0 | 40 | | 6 | L | | |
| restroated of Age (c | ovia, nova 10 | a juvi, sei | neu, en.j | | | | | Test Witnessed | Ru | | |

31. 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.

Printed Name Dana L. Delventhal Title Agent

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

| Southe | eastern New Mexico | Northwestern | New Mexico | |
|--------------------|--------------------|----------------------------|------------------|--|
| T. Anhy | T. Canyon | T. Ojo Alamo | T. Penn. "B" | |
| T. Salt | T. Strawn | T. Kirtland-Fruitland 1454 | T. Penn. "C" | |
| B. Salt | T. Atoka | T. Pictured Cliffs 1730' | T. Penn. "D" | |
| T. Yates | T. Miss | T. Cliff House | T. Leadville | |
| T. 7 Rivers | T. Devonian | T. Menefee | T. Madison | |
| T. Queen | T. Silurian | T. Point Lookout | T. Elbert | |
| T. Grayburg | T. Montoya | T. Mancos | T. McCracken | |
| T. San Andres | T. Simpson_ | T. Gallup | T. Ignacio Otzte | |
| T. Glorieta | T. McKee | Base Greenhorn | T. Granite_ | |
| T. Paddock | T. Ellenburger | T. Dakota | T | |
| T. Blinebry | T. Gr. Wash_ | T. Morrison_ | T | |
| Ť.Tubb | T. Delaware Sand_ | T.Todilto | Ť | |
| T. Drinkard | T. Bone Springs | T. Entrada | T. | |
| T. Abo | T | T. Wingate | T. | |
| T. Wolfcamp | Т | T. Chinle | T | |
| T. Penn | T. | T. Permian | T | |
| T. Cisco (Bough C) | | | | |

| 1. CEGO (Dough C) | | 1.1000 7 | -1. |
|-------------------------|---------------------------------|------------------------------|------------------------------|
| | | | OIL OR GAS SANDS OR ZONES |
| No. 1, from | to | No. 3, from | to |
| No. 2, from | to | No. 4, from | toto |
| | IMPOF | RTANT WATER SANDS | |
| Include data on rate of | water inflow and elevation to w | hich water rose in hole. | |
| No. 1, from | toto | feet | |
| No. 2, from | toto | feet | |
| No. 3, from | toto | feet | |
| | | ORD (Attach additional sheet | |

| From | То | Thickness In Feet | Lithology | From | То | Thickness _In Feet | Lithology |
|------|----|----------------------|-----------|------|----|--------------------|---------------------------------------|
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