| Submit To Appropriate District Office State Lease - 6 copies | | | State of New Mexico | | | | | Form C-105 | | | |
|---|-----------------------|--|----------------------|---|----------|----------------------------------|--|--|----------------|----------------------|-----------------|
| Fee Lease - 5 copies | Er | Energy, Minerals and Natural Resources | | | | - | Revised June 10, 2003 | | | | |
| District I 1625 N. French Dr., I | Hobbs, NM 88240 | | | | | | | WELL API NO. | | | |
| District II | nue, Artesia, NM 8821 | 10 | Oil | Conservation | Divis | ion | } | 30-007-20178 | | | |
| District III | | 122 | 0 South St. Fr | ancis | Dr. | | 5. Indicate Type of Lease STATE ☐ FEE ☒ | | | | |
| 1000 Rio Brazos Rd. District IV | | 5 | Santa Fe, NM | 87505 | ; | ŀ | STATE FEE State Oil & Gas Lease No. | | | | |
| 1220 S. St. Francis D | or., Santa Fe, NM 875 | | | | | | | | | | |
| | OMPLETION | OR REC | OMPLE | TION REPO | RT AN | ID LOG | | THE PARTY OF THE P | | | |
| la. Type of Well: OIL WE | LL 🔲 GAS WE | מת 🖂 נו: | Υ | OTHER Coal | lhed N | lethane | | 7. Lease Nam | e or Unit Ag | reement N | ame |
| b. Type of Comp | | CLL M DK | ıЩ | OTTERCoan | Ded IV | letijane | | VPR D | | | |
| | WORK 🛛 DEE | | _ | DIFF. | _ | | | | | | |
| | OVER | BACK | RESVR. | OTHER H | orizon | al Lateral | | 9 Wall Na | | | |
| 2. Name of Operat | | ASO ENER | ENERGY RATON, L.L.C. | | | | | 8. Well No. 10 | | | |
| 3. Address of Oper | | | ALICON ELEC. | | | | | 9. Pool name or Wildcat | | | |
| | PO F | BOX 190, R. | ATON, | NM 87740 | | | | | | | 97046 |
| 4. Well Location | | | | | | | | | | | 17040 |
| 4. Well Education | | | | | | | | | | | |
| Unit Letter | <u>P</u> : 12 | 2 <u>37</u> Fe | et From Th | |] | ine and | 121 | 2 Fee | t From The | | tLine |
| Section | 6 | Township | 301 | N Ran | ige | 18E | N | MPM | Colfax | County | |
| Rottom Hole I | ocation: Un | it I Sec 6 T | 30N R | 18E, 2590' FSL | 2590 | FFI. Col | fav (| County | | | |
| 10. Date Spudded | | | | ipl. (Ready to Prod.) | | | | RKB, RT, GR | , etc.) | 14. Elev. | Casinghead |
| 03/13/00 | 03/14/0 | 00 | | 07/26/00 | | | | 3451 | , , | | |
| 15. Total Depth | 16. Plug E | | | Aultiple Compl. How | Many | 18. Inter | | Rotary Tools | | Cable T | |
| 3,015' TM | | 2,090' | Zor | | | Drilled B | sy | 0 - TD | 20. Was Dir | None None | |
| | 1965' Verme | | ottom, mai | nc . | | | | 1 | vas Dir Yes | ectional Su | irvey Made |
| 21. Type Electric a | | | | | | | | 22. Was Well | Cored | | |
| | | | | | | | | No | | | |
| 23. | | | | ING RECOF | | | strin | | | | |
| CASING SIZ | E WEIG | HT LB./FT. | I | DEPTH SET | <u>I</u> | HOLE SIZE | | CEMENTIN | G RECORD | A) | MOUNT PULLED |
| | | | | | | | | | | | |
| 24. | | | LINE | ER RECORD | | | 25. | | UBING R | ECORD | |
| SIZE | TOP | BOTTOM | | SACKS CEMENT | SCRE | EN | SIZ | | DEPTH S | | PACKER SET |
| 3 1/2" Perforated | 1,593' | 3,01 | 5' | None | | | | 2 7/8" | 2,0 | 45' | |
| | | | | | | | | | | | |
| 26. Perforation re | ecord (interval, size | e, and number) | | | | | | ACTURE, CE | | | |
| 1692'- 1702' | 40 Holes | | | | | H INTERVAI 6 92'- 1965 | | AMOUNT AND KIND MATERIAL USED 250,000 sand | | | |
| 1914'- 1918', | 1958'- 1965' 44 | Holes | | | | perf/Refra | | | | | |
| | | | | | | 592'- 1702 | | 83,882 lb | s 16/30 b | rown sa | nd |
| 28 | | | | PRO | | TION | | 00,002 10 | 3 10/00 10 | 101111 34 | |
| Date First Produc Put Back on Prod | | Pumping wat | er up 2 7/8 | wing, gas lift, pumpin B" tubing w/2' x 1 ½ gas up 5 ½" casing. | g - Size | and type pump | | Well Status | • | ut-in) Production | 1 |
| Date of Test | Hours Tested | Choke Siz | | Prod'n For | Oil - B | bl | Gas | - MCF | Water - E | bl. | Gas - Oil Ratio |
| | 24 Hours | Full | | Test Period | L | | <u> </u> | | <u> </u> | | |
| Flow Tubing Press. | Casing Pressure | Calculated Hour Rate | | Oil - Bbl. | Ga I | s - MCF | ١, | Water - Bbl. | Oil (| Gravity - Al | PI - (Corr.) |
| . 1300. | 1 |) I Sur Ruis | i | | | | | | | | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By | | | | | | | | | | | |
| Sold, used for fuel. Sold, used for fuel. | | | | | | | | | | | |
| 30. List Attachments | | | | | | | | | | | |
| | | | | | | | | | | | |
| 31 I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief | | | | | | | | | | | |
| Signature Sh | urly Frite | hell | | rinted Iame Shirley A | . Mitc | hell Title | Re | egulatory A | nalyst l | Date 08 | 3/08/05 |
| E-mail Address | | | aso-com | | | | | | | | |

INSTRUCTIONS

nis 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 epened 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 inducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths all also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate cept on state land, where six copies are required. See Rule \$\int_{105}\$.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southe | astern New Mexico | | Northwestern New Mexico | | | | | |
|-------------------|----------------------------------|-----------------------|------------------------------|--|--|--|--|--|
| `. Anhy | T. Canyon | T. Ojo Alamo | T. Penn. "B" | | | | | |
| `. Salt | T. Strawn | T. Kirtland-Fruitland | T. Penn. "C" | | | | | |
| 3. Salt | T. Atoka | T. Pictured Cliffs | T. Penn. "D" | | | | | |
| `. Yates | T. Miss | T. Cliff House | T. Leadville | | | | | |
| 7. 7 Rivers | T. Devonian | T. Menefee | T. Madison | | | | | |
| `. Queen | T. Silurian_ | T. Point Lookout | T. Elbert | | | | | |
| '. Grayburg | T. Montoya | T. Mancos_ | T. McCracken | | | | | |
| '. San Andres | T. Simpson | T. Gallup | T. Ignacio Otzte | | | | | |
| '. Glorieta | T. McKee | Base Greenhorn_ | T. Granite | | | | | |
| . Paddock | T. Ellenburger | T. Dakota | T Raton - Surface | | | | | |
| '. Blinebry | T. Gr. Wash | T. Morrison | T. <u>Vermejo</u> - 1,656' | | | | | |
| .Tubb | T. Delaware Sand | T.Todilto | T <u>Trinidad</u> - 1,979' | | | | | |
| . Drinkard | T. Bone Springs | T. Entrada | T. | | | | | |
| . Abo | T. | T. Wingate | T. | | | | | |
| . Wolfcamp | T | T. Chinle | T. | | | | | |
| . Penn | Т | T. Permian_ | T. | | | | | |
| . Cisco (Bough C) | T. | T. Penn "A" | Т. | | | | | |
| | | | OIL OR GAS SANDS OR ZONES | | | | | |
| . 1, from | to | No. 3, from | to | | | | | |
| . 2. from | to | No. 4, from | to | | | | | |
| | IMPORT | ANT WATER SANDS | | | | | | |
| | ter inflow and elevation to whic | | | | | | | |
| 1. 1, trom | to | teet | | | | | | |

LITHOLOGY RECORD (Attach additional sheet if necessary)

to.....feet.....

| .om | To | Thickness In Feet | Lithology | | From | То | In Feet | Lithology |
|-----|----|----------------------|-----------|---|------|----|---------|-----------|
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