Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I

State of New Mexico Energy, Minerals and Natural Resources
OIL CONSERVATION DIVISION

Form C-105 Revised March 25, 1999

| District I OIL CONSERVATION DIVISION 1625 N. French Dr., Hobbs, NM 87240 | | | | | | | WELL API NO. | | | | | | | |
|---|--------------------------------------|--------------|-------------------------|------------------|---------------------------|---------|--------------------|---|--------------------------------------|---------------------------------------|---|---------------------------------------|---|--|
| District II 2040 South Pacheco | | | | | | | - | 30-025-36093 | | | | | | |
| 811 South First, Artesia, NM 87210 District III Santa Fe, NM 87505 | | | | | | | | 5. Indicate Type of Lease | | | | | | |
| 1000 Rio Brazos Rd., Aztec, NM 87410 | | | | | | | | | - | STATE X FEE State Oil & Gas Lease No. | | | | |
| District IV 2040 South Pacheco, Santa Fe, NM 87505 | | | | | | | | | | State Oil & C | jas Lease | No. | | |
| | OMPLET | <u>ION C</u> | OR RECC | <u>MPLI</u> | ETION REPOR | RT A | <u>ND</u> | LOG | | | | | | |
| 1a. Type of Well: OIL WELL GAS WELL _X DRY OTHER | | | | | | | | . | 7. Lease Name or Unit Agreement Name | | | | | |
| b. Type of Completion: | | | | | | | | Kirby "26" State | | | | | | |
| NEW WORK PLUG DIFF. WELL X OVER DEEPEN BACK RESVR. OTHER | | | | | | | | | | | | | | |
| 2. Name of Operator | | | | | | | | + | 8. Well No. | | | · · · · · · · · · · · · · · · · · · · | | |
| Fasken Oil and Ranch, Ltd. (151416) | | | | | | | | | 1 | | | | | |
| 3. Address of Operator | | | | | | | | | | 9. Pool name or Wildcat | | | | |
| 303 W. Wall Ave., Suite 1800, Midland, TX 79701-5116 | | | | | | | | | ŀ | North Vacuum Atoka Morrow | | | | |
| 4. Well Location | | | | | | | | | | | | | | |
| Unit Letter_ | <u>E</u> : | 198 | 30 Feet From | n The_ | North | | Line | and | 131 | 0Fee | t From The | West | Line | |
| Section 2 | 6 | • | Townshi | p 17S | Ra | ange 3 | 4E | | 1 | NMPM County Lea | | | | |
| 10. Date Spudded | 10. Date Spudded 11. Date T.D. Reach | | | | | | | Elevations (| | RKB, RT, GR, etc.) | | | Casinghead | |
| 1/17/03 | | 6/03 | | | 3/9/03 | | | | 403 | 32' GR | | | | |
| 15. Total Depth | 16. PI | ug Back | | | Multiple Compl. How | Many | | 18. Interv | | Rotary Tools | - | Cable T | ools | |
| 11964' | | 119 | P15' Zones? | | | | Drilled By | | y | All | | | | |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name | | | | | | | | | 20. Was Directional Survey Made | | | | | |
| 11819' – 1 | | | rrow | | | | | | | 4 | | Υe | es | |
| 21. Type Electric an | nd Other Logs | Run | | | | | | | | 22. Was Well (| Cored | | | |
| GR/CCL | | | <u>~</u> | | | | | | | | | No | | |
| 23. | | | | | ECORD (Rep | | | | et ir | | | | | |
| CASING SIZE 13 3/8" | : W | | LB./FT. | | DEPTH SET | | | E SIZE | | CEMENTING | | . AN | MOUNT PULLED | |
| 9 5/8" | | 48 36/4 | | | 520' 4948' | | 17 ½" 12 ¼" | | 550 sx C 1250 sx C | | 197 sx | | | |
| 5 1/2" | | 20 | | | 11964' | | 8 3/4" | | 1st stage 800 sx C | | TOC 400' 235 sx | | | |
| 0 /2 | | | | | 1100-1 | | | /4 | | 2 nd stage | 1300 C | C TOC 4600' | | |
| | | | | | | | | | | DV tool 9551' | | | | |
| 24. | | | LINER REC | | CORD | | 25 | | 25. | . TUBING | | | | |
| SIZE | TOP | TOP BO | | TOM SACKS CEMENT | | | SCREEN | | | SIZE DEPT | | TH SET PACKER SET | | |
| | | | | | , | | | | | 2 3/8" | 117 | 736' | 11736' | |
| 26 2 6 | 16.4.1 | | | | | | | | | | | | | |
| 26. Perforation re | cora (interval, | , size, an | a number) | | | 27. | DTII | ACID, SI | HOT | FRACTURE, | CEMENT | r, squei | EZE, ETC. | |
| 11819' – 11835' 4 jspf, 90 degree phased, 65 holes DEPTH INTER | | | | | | | | AMOUNT AND KIND MATERIAL USED 154000 scf N2 | | | | | | |
| 11019-11033 | | | | | | | | 134000 SCI N2 | | | | | | |
| | | | | | | | | | | | | | | |
| 28. PRODUCTION | | | | | | | | | | | | | | |
| Date First Production | n | Pro | oduction Meti | nod <i>(Flo</i> | wing, gas lift, pumpin | | | |) | Well Status (| Prod. or Sh | ut-in) | (6) | |
| 3/9/0 | | | T 22 2 | | flowing | | | | | | / <u>, </u> | Shut in | , de la | |
| Date of Test | Hours Tested | 1 | Choke Size | . | Prod'n For Test Period | Oil - Ì | | ا م | Gas | - MCF | Water - Bl | . | Gas - Oil Ratio | |
| 3/9/03 Flow Tubing | 24 Casing Pressure | | 15/64 Calculated 24- | | Oil - Bbl. | | 324 Gas - MCF V | | 1931 | _3 * | 1 /2/ 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/ | 5960 | | |
| Press. | 170 | | Hour Rate | . - | Oli - Bui. | - 1 | Jas - | MCF | ı | Vater - Bbl. | /5] 00 0 | Camity's Al | PD (Corr.) | |
| 2301 170 324 1931 0 48.5 | | | | | | | 48.5 | | | | | | | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold Test Witnessed By Calvin Turner | | | | | | | | | | | | | | |
| 30. List Attachments DST Summary, log confidentiality request, Logs, Deviation Report, C102, C104 | | | | | | | | | | | | | | |
| 31 .I hereby certif | y that the inf | ormatic | on shown on | both si | des of this form as i | true an | ıd co | mplete to | the i | best of my knov | vledge and | belief | | |
| | le: | 2 | // | | Printed | | | | | | | | | |
| Signature | muy | | Jacle | لا 1 | Name Jimmy D. (| Carlile | 2 | Ti | tle | Regulatory A | ffairs Co | or. | Date 3/31/03 | |

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

| | | Southea | stern New Mexico | | | | Northwes | stern New Mexico |
|-------------|---------------|-------------|----------------------------------|-------------|---|----------|--------------|------------------|
| T. Anhy | / | | | | Γ. Ojo Ala | amo | | T. Penn. "B" |
| T. Salt_ | | | T. Strawn 11243' | | Γ. Kirtlan | d-Fruitl | and | T. Penn. "C" |
| B. Salt_ | | | T. Atoka 11522' | | Γ. Picture | d Cliffs | | T. Penn. "D" |
| T. Yates | s | | T. Miss | _ ′ | Γ. Cliff H | ouse | | T. Leadville |
| T. 7 Rivers | | | T. Devonian | | Γ. Menefe | e | | T. Madison |
| T. Quee | n | | T. Silurian | _ | Γ. Point L | ookout | | T. Elbert |
| T. Gray | burg | | T. Montoya | | Γ. Manco | s | | T. McCracken |
| T. San A | Andres_ | | T. Simpson | _ | Γ. Gallup _. | | | T. Ignacio Otzte |
| T. Glori | ieta | | T. McKee |] | Base Gree | nhorn_ | | T. Granite |
| T. Padd | ock | | T. Ellenburger | | Γ. Dakota | L_ | | Т. |
| T. Bline | bry | | T. Gr. Wash | _ | l'. Morris | on | | _ T |
| T.Tubb_ | 7404' | | T. Gr. Wash T. Delaware Sand | _ | Γ . Todilto_ | | | T |
| | | 18' | T. Bone Springs | _ : | Γ. Entrada | ı | | T |
| T. Abo_ | 8078' | | T. Morrow 11718' | | Γ. Wingat | :e | | T |
| T. Wolf | camp <u>9</u> | 437' | Т | _ | Γ . $\mathbf{Chinle}_{oldsymbol{-}}$ | | | T |
| T. Penn | 10321' | | T | _ | Γ. Permia: | n | | T |
| T. Cisco | (Bough | (C) | T | | Γ. Penn "A | A" | | Т. |
| | | | T. OIL OR GA | S SAN | IDS OR | ZON | ES | |
| No. 1, 1 | from | | to | | No. 3, f | | | to |
| No. 2, 1 | from | | to | | No. 4, f | | | to |
| • | | | IMPORTA | NT W | • | | 9 | |
| Include | data or | rate of wat | er inflow and elevation to which | | | | • | |
| | | rate or war | | water | ose in no | ne. | £4 | |
| No. 1, from | | | to | | | | feet | |
| No. 2, from | | | to | | | | feet | |
| No. 3, 1 | rom | | to | | | | feet | |
| | | | LITHOLOGY RECOR | RD (A | ttach ad | ditiona | l sheet if r | necessary) |
| _ | | Thickness | | | | | Thickness | |
| From | То | In Feet | Lithology | | From | То | In Feet | Lithology |
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