| Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies Energy, Minerals and Natural Res |                    |                          |                            |           | -            | ces               |   | Form C-105  Revised March 25, 1999 |  |                      |                   |              |  |
|--|--------------------|--------------------------|----------------------------|-----------|--------------|-------------------|---|------------------------------------|--|----------------------|-------------------|--------------|--|
| District I 1625 N. French, Hobbs, NM 88240 District II   | h, Hobbs, NM 88240 |                          |                            |           |              |                   |   | WELL API NO.<br>30-025-35585       |  |                      |                   |              |  |
| OIL CONSERVATION DIVISION  |                    |                          |                            |           |              |                   |   | 3                                  | 5. Indicate Type Of Lease                              |                      |                   |              |  |
| 1000 Rio Brazos Rd., Aztec. NM 87410 Santa Fe NM 87505   |                    |                          |                            |           |              |                   | STATE FEE X  6. State Oil & Gas Lease No. |                                    |  |                      |                   |              |  |
| 1220 S. St. Francis Dr., Santa Fe, NM 87   | 505                |                          | _                          |           |              |                   |   |                                    | o. Blate O.  | i & Gas Le           | 43C 14(           | J.           |  |
| WELL COMPLETION OF   | RECO               | MPLETIO                  | N REPOF                    | RT ANI    | ) LO         | 3                 |   |                                    |  | 10000                |                   |              |  |
|  |                    |                          |                            |           |              |                   |   |                                    | 7. Lease Name or Unit Agreement Name                   |                      |                   |              |  |
| b. Type of Completion:   |                    | DICI 🗀                   | OTHER                      |           |              |                   |   | 一 j                                | State  | "33"                 |                   |              |  |
| NEW WORK DEEPEN BACK DIFF. OTHER   |                    |                          |                            |           |              |                   |   |                                    | <35365>  |                      |                   |              |  |
|  |                    |                          |                            |           |              |                   |   |                                    | 8. Well No.  |                      |                   |              |  |
| Energen Resources Corporation  |                    |                          |                            |           |              |                   |   |                                    | 19   |                      |                   |              |  |
| 3. Address of Operator  3300 N. "A" St., Bldg 4, Ste. 100, Midland, TX 79705                                       |                    |                          |                            |           |              |                   |   | ] 9                                | 9. Pool name of Wildcat 598 Townsend; Permo Upper Penn |                      |                   |              |  |
| 4. Well Location   | <u> </u>           | oo, mula                 | iliu, 17 /3                | 7703      |              | <del></del>       |   |                                    | /2/  | ı; Permo             | <u>upper</u><br>⊃ | Penn         |  |
| Unit Letter D: 33  | Feet               | From The                 | Nor                        | th        | Li           | ne and _          |   | 1000                               | <del></del>  | rom The              |                   | Est w Line   |  |
| Section 33   |                    | vnship 15S               |                            |           | 35E          |                   |   | NM                                 | 1 (4)  | S & Z                | <del>ن</del>      | C)/County    |  |
| 10. Date Spudded 11. Date T.D. Re 3/26/02 6/14/02  | ached              | 12. Date C               | Compl. (Ready              | to Prod.  | )            |                   |   | s(DF&<br>4'GR                      | RKB, RT, C   | $R$ , etc.) $\Gamma$ | 4. Elev<br>399    |              |  |
|  | Back T.D.          | <del>'</del>             | 17. If Multipl             | e Compl   | How          | 18.               | Inter                                     | vals                               |  | 9681 21 EM           |                   |              |  |
|  | 1,776'             |                          | 17. If Multipl<br>Many Zor | nes? NA   |              | Drii              | led B                                     | By                                 | χ  |                      |                   |              |  |
| 19. Producing Interval(s), of this completed 10,774' - 10,784' Wolfc   |                    | Bottom, Nam              | ne                         |           |              |                   |   |                                    |  | 0. Was Direct        | ctional S         | urvey Made   |  |
| 21. Type Electric and Other Logs Run   |                    |                          |                            |           |              |                   |   |                                    | 22. Was We   | ll Cored             |                   |              |  |
| CBL/GR/CCL<br>23.  | CASI               | NG REC                   | CORD (Re                   | port a    | ll strir     | gs set            | in u                                      | /ell)                              | <u>No</u>  |                      |                   |              |  |
| CASING SIZE WEIGHT   |                    |                          | 'H SET                     |           | DLE SIZ      |                   |   |                                    | MENTING R  | ECORD                | AN                | MOUNT PULLED |  |
| 13 3/8" 48# H-40   |                    | 402'                     |                            | 17 1      | /2"          |                   | ſ   |                                    | C1. "C"  |                      |                   |              |  |
| 8 5/8" 32# J-55<br>5 1/2" 17# HCL-   | 4818' 11"          |                          |                            | 1400 sx   |              |                   |   |                                    |  |                      |                   |              |  |
| 5 1/2" 17# HCL-  | <u> </u>           | 12,123                   |                            | 7 7/8     | 3"           | <del></del>       | 10  | 00 sx                              | 50/50 PC   | Z H                  | -                 |              |  |
|  |                    |                          |                            |           |              |                   |   |                                    |  |                      | <del> </del>      |              |  |
| 24.  |                    | ER RECO                  |                            |           |              |                   | 25.                                       |                                    |  | TUBING RECORD        |                   |              |  |
| SIZE TOP   | BOTT               | ОМ                       | SACKS CE                   | MENT      | SCRE         | EN                | $\dashv$                                  | SIZE                               |  | DEPTH SE             | <u>T</u>          | PACKER SET   |  |
|  |                    |                          | <u> </u>                   |           |              |                   | $\dashv$                                  |                                    |  |                      |                   |              |  |
| 26. Perforation record (interval, size, and  | number)            |                          |                            |           | 27. <i>A</i> | CID, SI           | TOF                                       | , FRA                              | CTURE, CE  | MENT, SOI            | EEZE, I           | ETC.         |  |
| 3-1/8"" x 10' csg. gun   |                    |                          |                            |           | DEP          | TH INTE<br>774-10 | RVA                                       | L                                  | AMOUNT AND KIND MATERIAL USED 2000 gals 15% NEFE HCL   |                      |                   |              |  |
| 3 JSPF, 30 charges of EXP3   | 323-322            | Т                        |                            |           | 10,          | 74-10             | , / 04                                    | <u>+</u>                           | 2000 ga  | 11S 154 N            | EFE HU            | <u></u>      |  |
| 10,774' to 10,784'   |                    | <del></del>              |                            |           |              |                   |   |                                    |  |                      |                   |              |  |
| 28.  Date First Production Production  | ction Met          |                          | PRODUC<br>g, gas lift, pun |           |              | tune need         | n)  |                                    |  | Well Co.             | (P)               | GL           |  |
| N/A  |                    | (1 10 11 11 2            | 5, gus 1.j1, pun           | iping - b | ize unu      | уре рит           | "   |                                    |  | Short                | (Proa.            | or Shut-in)  |  |
| Date of Test Hours Tested  | CI                 | oke Size                 | Prod'n For<br>Test Perio   |           | Oil - Bb     |                   | Gas                                       | - MCF                              | Water  | - Bbl.               | Gas - (           | Oil Ratio    |  |
| Flow Tubing Casing Pressure Press.   |                    | lculated 24-<br>our Rate | Oil - Bbl.                 |           | Gas          | - MCF             |   | Water                              | - Bbl.   | Oil Gravity          | - API -           | (Corr.)      |  |
| 29. Disposition of Gas (Sold, used for fue   | , vented, e        | tc.)                     | L                          |           | <u> </u>     |                   |   |                                    | Test Wit   | nessed By            |                   |              |  |
|  | ******             |                          |                            |           |              |                   |   |                                    | I CSC VVII   | ancoocu By           |                   |              |  |
| 30. List Attachments   | -                  |                          |                            |           |              |                   | -   |                                    | •  |                      |                   |              |  |
| 31. I hereby certify that the information  | n shown o          | on both side             | s of this form             | n is true | and co       | omplete i         | to the                                    | e best d                           | of my knowle   | dge and hel          | ief               |              |  |
| Signature aroly of a   |                    |                          |                            | aroly     |              |                   |   |                                    | Regulato   |                      |                   | e 11/29/05   |  |

## **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 Northeastern New Mexico

T. Atoka \_\_\_\_\_ T. Pictured Cliffs \_\_\_\_ T. Penn. "D" \_\_\_\_

3055' T. Miss T. Cliff House T. Leadville \_\_\_\_\_

T. Silurian \_\_\_\_\_ T. Point Lookout \_\_\_\_ T. Elbert \_\_\_\_

 T. Montoya
 T. Mancos
 T. McCracken

 T. Simpson
 T. Gallup
 T. Ignacio Otzte

T. Menefee \_\_\_\_\_ T. Madison \_\_\_\_\_

 T. Anhy
 T. Canyon
 11,163'
 T. Ojo Alamo
 T. Penn. "B"

 T. Salt
 T. Strawn
 T. Kirtland-Fruitland
 T. Penn. "C"

T. Devonian

B. Salt \_\_\_\_\_

T. Yates

T. 7 Rivers\_\_\_\_\_

T. San Andres\_\_\_

T. Queen 3885'

T. Grayburg 4310

3195'

| T. Glorieta 5195 T. McKee               |            |                   |                                 |           |            |                              |   |       |           |
|---|------------|-------------------|---------------------------------|-----------|------------|------------------------------|---|-------|-----------|
| T. Paddock T. Ellenburger               |            |                   |                                 | T. Dakota |            |                              |   |       |           |
| T. Blineb                               | T. N       | Iorrison _        |                                 |           | _ T.       |                              |   |       |           |
| T. Tubb 7405 T. Delaware Sand           |            |                   |                                 | Т. Т      | `odilto    |                              |   | _ T.  |           |
| T Drinkard T Rone Springs               |            |                   |                                 | T. E      | intrada _  |                              |   | _ T.  |           |
| T. Abo 8145' T                          |            |                   |                                 | T. V      | Vingate    |                              |   |       |           |
| T. Wolfca                               | T. C       | hinle             |                                 |           | т.         |                              |   |       |           |
| T. Penn _                               | T. P       | ermain _          |                                 | -<br>Т.   |            |                              |   |       |           |
| T. Penn T. Cisco (Bough C) 10,830 T. T. |            |                   |                                 | T. F      | enn "A"    |                              | _ T.                                    |       |           |
| No. 1, fro                              | N          |                   |                                 |           |            | OIL OR GAS<br>SANDS OR ZONES |   |       |           |
| No. 2, fro                              | m          |                   | to                              | N         | o. 4, fron | a                            | • |       | to        |
|   |            |                   | IMPORT                          | ΔΝΤ WΔ'   | TER SA     | ΔΝΓ                          | 26                                      |       |           |
| Include da                              | ata on rat | e of water in     | flow and elevation to which wat |           |            | -X14E                        | <b>J</b>                                |       |           |
|   |            |                   | to                              |           |            |                              | feet                                    |       |           |
|   |            |                   | to                              |           |            |                              |   |       |           |
|   |            |                   | to                              |           |            |                              |   |       |           |
| 110. 5. 110                             | /111       |                   |                                 |           |            |                              |   |       |           |
|   |            | L                 | ITHOLOGY RECO                   | RD (At    | tach add   | litio                        | nal sheet if no                         | ecess | ary)      |
| From                                    | То         | Thickness in Feet | Lithology                       | Fro       | m T        | 0                            | Thickness in Feet                       |       | Lithology |
|   |            |                   |                                 |           |            |                              |   |       |           |