| Submit To Appropriate District Office Two Copies District I   |                                |         |                                   |                                  | State of New Mexico  Fregy, Minerals and Natural Resources |                          |      |             |                     |  | Form C-105 July 17, 2008  |               |   |   |                      |              |
|---|--------------------------------|---------|-----------------------------------|----------------------------------|--|--------------------------|------|-------------|---------------------|--|---|---------------|---|---|----------------------|--------------|
| District II  1301 W Grand Ave District III  | enue, Artes                    | ıa, NM  | 1 88210 <b>Ż</b>                  | 9 2010 Oil Conservation Division |  |                          |      |             |                     | 1. WELL API NO. 30-025-39665 2. Type of Lease  |   |               |   |   |                      |              |
| 1000 Rio Brazos Rd , Aztec, NM 87410  District IV 1220 S St Francis Dr , Santa Fe, NM 87505  1220 South St. Francis Dr. Santa Fe, NM 87505  |                                |         |                                   |                                  |  |                          |      |             |                     | -  | 3. State Oil & Gas Lease No   |               |   |   |                      |              |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG  |                                |         |                                   |                                  |  |                          |      |             | ì                   | include the second of the seco |   |               |   |   |                      |              |
| 4 Reason for file   |                                |         |                                   | 1.4.4.4.                         |  |                          |      | •           |                     |  |   |               |   |   | reement Nar          |              |
| ☑ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)   |                                |         |                                   |                                  |  |                          |      |             | -                   | 6. Well Num  |   | ACUU.         | MAB   | O NORT  | HUNII ;              |              |
| C-144 CLOS  | nd the pla                     |         |                                   |                                  |  |                          |      |             |                     | or   |   |               |   | 113   | ·····                |              |
| 7 Type of Comp  NEW Y   | oletion <sup>.</sup><br>WELL [ | ٦wo     | RKOVER                            | . $\square$ DEI                  | PENING   | □PLUGBACK                |      | OIFFER      | ENT RESERV          | OIR  | OTHER   |               |   |   |                      |              |
| NEW WELL WORKOVER DEEPENING PLUGBACK DIFFER  8 Name of Operator SHERIDAN PRODUCTION COMPANY, LLC  |                                |         |                                   |                                  |  |                          |      |             |                     |  | 9 OGRID 252496  |               |   |   |                      |              |
| 10 Address of O   |                                |         | A SZ DI A                         | 7 A OI                           | ZA, SUITE 1300, HOUSTON, TX 77046                          |                          |      |             |                     |  | 11 Pool name or Wildcat VACUUM; ABO, NORTH                            |               |   |   |                      |              |
| 12.Location   | Unit Ltr                       |         | Section                           |                                  | nship  | Range Lot                |      | Feet from t |                     | ne   | N/S Line  | Feet from the |   |   |                      |              |
| Surface:  | E                              |         | 1                                 |                                  | потър  | 34E                      | E    |             | 2471                |  | N   | 166           |   |   |                      | LEA          |
| BH:   | Е                              |         | 1                                 | 17S                              |  | 34E                      | E    |             | 2471                |  | N   | 166           |   | W   |                      | LEA          |
| 13. Date Spudded  | 1 14 D                         |         | D Reache                          | d 1:                             | 15 Date Rig Released<br>7/03/10                            |                          |      | 1           | 6 Date Comple       |  | (Ready to Produce)  |               |   | 17. Elevations (DF and RKB, RT, GR, etc.) 4045' |                      |              |
| 6/12/10<br>18 Total Measur  | ed Depth                       |         |                                   | 19                               | Plug Bac   | k Measured Dep           | th   | 2           | 0. Was Directi      |  |   | ?             | 21 Ty   | pe Elec   | tric and Ot          | her Logs Run |
|   | 9038                           |         |                                   |                                  | 8954   |                          |      |             |                     | 1O \ \   |   |               | ARRAY INDUCTION, COMP<br>NEUTRON GAMMA RAY,<br>BOREHOLE PROFILE |   |                      |              |
| 22 Producing Int  | erval(s), o                    | of this |                                   |                                  | RMATI  | ON – 8652-8'             | -    |             |                     |  |   |               |   |   |                      |              |
| 23  |                                |         | <u> </u>                          |                                  |  | ING REC                  | ORI  |             |                     | ing  |   |               |   |   |                      |              |
| CASING SI   | ZE                             | ν       | VEIGHT I                          | .B /FT.                          |  | DEPTH SET<br>1802        |      | <u> </u>    | IOLE SIZE<br>14-3/4 |  | CEMENTIN  |               |   |   | AMOUNT 0             |              |
| 11-3/4<br>8-5/8   |                                |         | 42<br>32                          |                                  |  | 4600                     |      |             | 11                  | Attached Attached  |   |               |   | 0   |                      |              |
| 5-1/2   |                                |         | 17                                |                                  |  | 9032                     |      | 7-7/8       |                     |  | Attached  |               |   | 0   |                      |              |
|   |                                |         |                                   |                                  |  |                          |      |             |                     |  |   |               |   |   |                      |              |
| 24.   | LTOD                           |         |                                   | DOTTO                            |  | ER RECORD SACKS CEM      | CNIT | SCRE        | ENI                 | 25.<br>SIZ   |   |               | NG REC  |   | PACKI                | D CET        |
| NA  | SIZE TOP                       |         |                                   | BOTTOM                           |  | SACKS CEMENT             |      | BEIGER      |                     | 2-7  |   | -             | 717   | ,1  | NA NA                |              |
|   | 1                              |         |                                   | · · ·                            |  |                          |      |             |                     |  |   |               |   |   |                      |              |
| 26 Perforation  | record (11                     | nterva  | l, size, and                      | number)                          |  |                          |      |             | CID, SHOT,          | FRA  |   |               |   |   |                      |              |
| 8652-8668 (4spf., 68 holes)   |                                |         |                                   |                                  |  |                          |      |             | H INTERVAL<br>-8716 |  | AMOUNT AND KIND MATERIAL USED  40K/gal – 15% UltraGel 40k gal gel wtr |               |   |   |                      |              |
| 8690-8716 (4spf., 108 holes)  |                                |         |                                   |                                  |  |                          |      |             |                     |  |   |               |   |   |                      |              |
|   |                                |         |                                   |                                  |  |                          |      |             |                     |  |   |               |   |   |                      |              |
| 28.   |                                |         |                                   |                                  |  |                          |      |             | CTION               |  | Lw u.c.   | /D            | 1 07  |   |                      |              |
| Date First Production 7/25/10 Pumping - Size and type pump) Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping - 1-1/2" PUMP  Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl Gas- |                                |         |                                   |                                  | Well Status (Prod. or Shut-in) PROD.                       |                          |      |             |                     |  |   |               |   |   |                      |              |
| Date of Test Hours Tested 7/25/10 24  |                                |         | Choke Size Prod'n For Test Period |                                  |  |                          |      |             | s - MCF Water - Bl  |  |   |               |   |   |                      |              |
| Et. T. I  | 10-                            | - D     |                                   | Calculat                         | 124  | Oıl - Bbl.               |      | 43          | as - MCF            | 21   | Water - Bbl   | 1′            |   | eorutu  | 488.3<br>API - (Cor. |              |
| Flow Tubing Press.  | Casın                          | g Pres  | ssure                             | Hour Ra                          |  | 43                       |      | 21          |                     |  | 17  |               | 37  | avily -   | Art - (Cor.          | (.)          |
| NA 0  20 Disposition of Gas (Sold wead for first variety atc.)  |                                |         |                                   |                                  |  |                          |      |             |                     |  |   |               |   |   |                      |              |
| 31 List Attachments   |                                |         |                                   |                                  |  |                          |      |             |                     |  |   |               |   |   |                      |              |
| C-104, C-103, SET OF LOGS RUN, DEVIATION SURVEY, WELLBORE SKETCH, CEMENTING REPORTS, CLOSED LOOP PERMIT   |                                |         |                                   |                                  |  |                          |      |             |                     |  |   |               |   |   |                      |              |
| 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.  |                                |         |                                   |                                  |  |                          |      |             |                     |  |   |               |   |   |                      |              |
| NA 33. If an on-site burial was used at the well, report the exact location of the on-site burial   |                                |         |                                   |                                  |  |                          |      |             |                     |  |   |               |   |   |                      |              |
| I hereby certi  | NA<br>fy that to               | he in   | formatic                          | n show                           | n on both  | Latitude a sides of this | form | is tru      | e and compl         | ete  | Longitude<br>to the best o  | of mv         | knowle  | edge d  | NAD<br>and belief    | 1927 1983    |
| Signature Syll 3. 3 Printed Name: JOYCE A. WILLIAMS Title: OPERATIONS ANALYST Date: 07/26/10  |                                |         |                                   |                                  |  |                          |      |             |                     |  |   |               |   |   |                      |              |
| E-mail Address: jwilliams@sheridanproduction.com  |                                |         |                                   |                                  |  |                          |      |             |                     |  |   |               |   |   |                      |              |

## 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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southeas           | stern New Mexico | Northy             | Northwestern New Mexico |  |  |  |  |  |
|--------------------|------------------|--------------------|-------------------------|--|--|--|--|--|
| T. Anhy            | T. Canyon        | T. Ojo Alamo       | T. Penn A"              |  |  |  |  |  |
| T. Salt            | T. Strawn        | T. Kirtland        | T. Penn. "B"            |  |  |  |  |  |
| B. Salt            | T. Atoka_        | T. Fruitland       | T. Penn. "C"            |  |  |  |  |  |
| T. Yates           | T. Miss          | T. Pictured Cliffs | T. Penn. "D"            |  |  |  |  |  |
| T. 7 Rivers        | T. Devonian      | T. Cliff House     | T. Leadville            |  |  |  |  |  |
| T. Queen           | T. Silurian      | T. Menefee         | T. Madison              |  |  |  |  |  |
| T. Grayburg        | T. Montoya       | T. Point Lookout   | T. Elbert               |  |  |  |  |  |
| T. San Andres      | T. Simpson       | T. Mancos          | T. McCracken            |  |  |  |  |  |
| T. Glorieta        | T. McKee         | T. Gallup          | T. Ignacio Otzte        |  |  |  |  |  |
| T. Paddock         | T. Ellenburger   | Base Greenhorn_    | T.Granite               |  |  |  |  |  |
| T. Blinebry        | T. Gr. Wash      | T. Dakota          |                         |  |  |  |  |  |
| T.Tubb             | T. Delaware Sand | T. Morrison        |                         |  |  |  |  |  |
| T. Drinkard        | T. Bone Springs  | T.Todilto          |                         |  |  |  |  |  |
| T. Abo - 9686      | Т.               | T. Entrada         |                         |  |  |  |  |  |
| T. Wolfcamp        | T.               | T. Wingate         |                         |  |  |  |  |  |
| T. Penn            | T                | T. Chinle          |                         |  |  |  |  |  |
| T. Cisco (Bough C) | Т.               | T. Permian         | OH OP CAS               |  |  |  |  |  |

LITHOLOGY RECORD (Attach additional sheet if necessary)

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