| Submit to Appropriate District Office Five Copies 5 District 1 1625 N. French Dr., Hobbs, NM 88240  | Eı           | State of New Mexico<br>Energy, Minerals and Natural Resources |                          |                    |                               |             |  | Form C-105 July 17, 2008             |   |            |          |                          |               |
|---|--------------|---|--------------------------|--------------------|-------------------------------|-------------|--|--------------------------------------|---|------------|----------|--------------------------|---------------|
| district II. 301 W. Grand Avenue, Artesia, NM 88210 bistrict III. 000 Rio Brazos Rd., Aztec, NM 87410  OIL CONSERVATION DIVISION 1220 South St. Francis Dr.   |              |   |                          |                    |                               |             | 1. WELL API NO. 30–039–24077 2. Type Of Lease        |                                      |   |            |          |                          |               |
| District IV. 1220 S. St. Francis Dr., Santa Fc, NM 87505 Santa Fe, NM 87505   |              |   |                          |                    |                               |             | STATE E FEE FED/INDIAN  3. State Oil & Gas Lease No. |                                      |   |            |          |                          |               |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG  |              |   |                          |                    |                               |             |  |                                      |   |            |          |                          |               |
| 4. Reason for filing:   |              |   |                          |                    |                               |             |  | 5. Lease Name or Unit Agreement Name |   |            |          |                          |               |
| COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)   |              |   |                          |                    |                               | _           | Carracas Mesa 14                                     |                                      |   |            |          |                          |               |
| C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)  6. Well Number #1 |              |   |                          |                    |                               |             |  |                                      |   |            |          |                          |               |
| 9. Type of Completion  NEW WELL WORKOVER  | . 🗆 D        | eepening [  | ☐ PLUGBA                 | ACK [              | DIFFER                        | ENT RE      | SERVO  | IR 🗷 O                               | THE   | R Plug     | FC 8     | . Pay                    | Add PC        |
| 8. Name of Operator   |              |   |                          |                    |                               |             | -  | 9. OGRID                             | Nur   | nber RC    |          |                          |               |
| Energen Resources Corporat  10. Address of Operator   | ion          |   |                          | <del></del>        |                               | <del></del> |  | 162<br>II. Pool n                    | 928<br>ame  | or Wilde   | in Anna  | 18 4 - 2 4<br>18 4 - 2 4 | TATA #        |
| 2010 Afton Place, Farming   | ton,         | NM 87401  |                          |                    |                               |             |  |                                      |   | Pictu      |          |                          | s             |
| 12 Location Unit Letter Section   |              | Township  | Range                    | Lo                 | t                             | Feet fro    | m the  | N/S Line Feet from the               |   | t from the | E/W      | E/W Line County          |               |
| Surface: D 14   |              | 32N   | 04W                      |                    |                               | 110         | 00   | FNL                                  |   | 1100       | FV       | ΜL                       | Rio Arriba    |
| 13. Date Spudded 14. Date T.D. Reac   | hed          | 15. Date Rig  | Released                 |                    | 16. Da                        | te Comp     | leted (R   | eady to Proc                         | duce  | ) 17       | Elevat   | tions ([                 | OF & RKB,     |
| 9/16/88 11/25/88  |              | 07/14/  | 14                       |                    | N,                            | /A -S∈      | е Вох  | 31                                   |   |            | GR, e    |                          | 270' GL       |
| 18. Total Measured Depth of Well  |              | 19. Plug Baci   |                          | Depth              |                               |             | tional Su  | Survey Made 21. Type Electri         |   |            |          | -                        |               |
| 8225 MD  22. Producing Interval(s), of this completic   | n - Top, I   | 4062 'MD<br>Bottom Name                                       |                          |                    | _ No                          | No          |  |                                      | l   | CBL w      | /Gamm    | na Ra                    | y, VDL & C    |
| 2945'-2990' / Carracas Pict   |              |   |                          |                    | <u></u>                       |             |  |                                      |   |            |          |                          |               |
| CASING SIZE WEIGHT LI   |              | ASING R   |                          |                    | <u>rt all stri</u><br>LE SIZE | ings se     |  |                                      | , DE  | CODD       |          | 41.401                   | DIT DILL I CO |
| 9-5/8" 36# J-   |              | DEPTH   |                          |                    | 12-1/4"                       |             | Ci   | EMENTING                             |   | CORD       | $\dashv$ | 12 BBLS                  |               |
| 7" 23#,N80,K  |              | 369'  |                          |                    | 8-3/4"                        |             |  | 200 sx<br>1350 sx                    |   |            |          | 124 BBLS                 |               |
| :   |              |   |                          | ·                  | <u> </u>                      |             |  |                                      |   |            |          |                          |               |
|   |              |   |                          |                    |                               |             |  | •                                    |   |            |          |                          |               |
|   |              |   | -,                       |                    |                               |             |  |                                      |   |            |          |                          |               |
| SIZE TOP  | LINI<br>BOTT | ER RECOR  | D<br>SACKS CE            | MENT               | SCRI                          | FÉN         | 25.<br>SIZE  |                                      | <u>JBI</u>  | NG REO     |          |                          | ACKER SET     |
| 4-1/2" 5674'  | 8227         |   |                          |                    | Jek                           | LLIN        | <del></del>  | /8",6.5 <del>i</del>                 | # .   |            |          |                          | 14/14)        |
| i   |              |   |                          |                    |                               | •           | J-5  |                                      |   |            |          |                          |               |
| 26. Perforation record (interval, size, and   | number)      |   |                          |                    |                               |             |  | CTURE, (                             |   |            |          |                          |               |
| 2945'-2950' 3 spf, 0.38" EH   | D, 15        | 1 7   |                          |                    |                               |             |  |                                      | AMOUNT AND KIND MATERIAL USED  47.2 bbls of Class G Neat of |            |          |                          |               |
| 2950'-2960' 3 spf, 0.38" EH   |              | 0 holes 2784'-2954'   |                          |                    |                               |             | 6.7 bbls of Class G Neat om                          |                                      |   |            |          |                          |               |
| 2980'-2990' 3 spf, 0.38" EH   | D, 30        | holes   | pp.                      | ODIIO              | TON                           |             |  |                                      |   |            |          |                          |               |
| 28. Date First Production Produc  | tion Met     | hod (Flowing  |                          | ODUC<br>nping - Si |                               | pump)       |  |                                      |   | Well Sta   | itus (Pr | od. or                   | Shut-in)      |
| N/A -See Box 31   |              | , 0.  |                          | , 0                | ,,                            | 1 17        |  |                                      |   | Shut       | •        |                          | ,             |
| Date of Test Hours Tested   | С            | hoke Size   | Prod'n For<br>Test Perio |                    | Oil - Bbl.                    | 0           | Gas - MC   | cf W                                 | ater  | - Bbl.     | Ga       | as - Oil                 | Ratio         |
| Flow Tubing Casing Pressure Press.  |              | alculated 24- lour Rate                                       | Oil - Bbl.               |                    | Gas - M                       | CF          | Wate   | r - Bbl.                             |   | Oil Grav   | /ity - ∧ | .PI -(Co                 | orr.)         |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)  30. Test Witnessed By   |              |   |                          |                    |                               |             |  |                                      |   |            |          |                          |               |
| 31. List Attachments  Comments: Energen plans to P&A this wellbore. See C-103 dated 7/15/14. See NOI to P&A 7/21/14.  |              |   |                          |                    |                               |             |  |                                      |   |            |          |                          |               |
| 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.  |              |   |                          |                    |                               |             |  |                                      |   |            |          |                          |               |
| 33. If an on-site burial was used at the well, report the exact location of the on-site burial:  Latitude Longitude NAD: 1927 1983  |              |   |                          |                    |                               |             |  |                                      |   |            |          |                          |               |
| I hereby certify that the information sh<br>Signature MM 7014   | own on       | Printe  | this form is             | s true an          | d complete<br>Stotts          | e to the    | best of  | my knowle                            |   |            |          |                          | 7/15/14       |
| E-mail address Anna Stotts  Anna Stotts  Title Regulatory Analyst Date 7/15/14  |              |   |                          |                    |                               |             |  |                                      |   |            |          |                          |               |

## 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 1,1, 12 and 26-31 shall be reported for each zone.

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

| Southeas           | Nort             | Northeastern New Mexico |                |                  |  |  |  |
|--------------------|------------------|-------------------------|----------------|------------------|--|--|--|
| T. Anhy            | - T. Canyon      | T. Ojo Alamo            | 2254 '         | T. Penn. "B"     |  |  |  |
| T. Salt            | T. Strawn        | T. Kirtland-Fruitland   | 2420 1/2790    | T. Penn. "C"     |  |  |  |
| B. Salt            | T. Atoka         | T. Pictured Cliffs      | 29331          | T. Penn. "D"     |  |  |  |
| T, Yates           | T. Miss          | T. Cliff House          | 5108'          | T. Leadville     |  |  |  |
| T. 7 Rivers        | T. Devonian      | T. Menefee              | 5200 '         | T. Madison       |  |  |  |
| T. Oueen           | T. Silurian      | T. Point Lookout        | 5450 '         | T. Elbert        |  |  |  |
| T. Grayburg        | T. Montoya       | T. Mancos               | 5782 '         | T. McCracken     |  |  |  |
| T. San Andres      | T. Simpson       | T. Gallup               | 65091          | T. Ignacio Otzte |  |  |  |
| T. Glorieta        | T. McKee         | Base Greenhorn          | 7 <u>730 '</u> | T. Granite       |  |  |  |
| T. Paddock         | T. Ellenburger   | T. Dakota               | 7848 '         | Т.               |  |  |  |
| T. Blinebry        | T. Gr. Wash      | T. Morrison_            |                | Т.               |  |  |  |
| T. Tubb            | T. Delaware Sand | T. Todilto              |                | T.               |  |  |  |
| T. Drinkard        | T. Bone Springs  | T. Entrada              |                | T.               |  |  |  |
| T. Abo             | T.               | T. Wingate              |                | T.               |  |  |  |
| T. Wolfcamp        |                  | T. Chinle               |                | T.               |  |  |  |
| T. Penn            | Т.               | T. Permain              |                | T.               |  |  |  |
| T. Cisco (Bough C) | T.               | T. Penn "A"             |                | T.               |  |  |  |

| i                                |                               |                                 | OIL OR GAS<br>SANDS OR ZONES |
|----------------------------------|-------------------------------|---------------------------------|------------------------------|
| No. 1, from                      | to                            | No. 3, from                     | to                           |
| No. 2, from                      | to                            | No. 4, from                     | to                           |
|                                  |                               | TANT WATER SANDS                |                              |
| Include data on rate of water in | flow and elevation to which w | vater rose in hole.             |                              |
| No. 1, from                      | to                            | feet                            |                              |
| No. 2, from                      | to                            | feet                            |                              |
| No. 3. from                      | to                            | feet                            |                              |
|                                  | ITHOLOGY PEC                  | OPD (Attach additional sheet in | f necessary)                 |

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