Form 3160-4 (April 2004)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires March 31, 2007

|  | WELL                           | COMP                  | LETION OR          | RECOMPLE   | TION REP                  | PORT                                    | AND LO                                | 3              |  |                         | Lease Serial              | 11                  |                   |
|--|--------------------------------|-----------------------|--------------------|--|---------------------------|---|---------------------------------------|----------------|--|-------------------------|---------------------------|---------------------|-------------------|
| la. Type                                   | of Well                        | ☐ Oil Wel             | I X Gas We         | ılı 🗍 Dry  | Other                     |   |                                       |                |  | 6.                      | If Indian, Al             | lotee o             | r Tribe Name      |
|  | ∟<br>of Completion:            |                       | New Well           | Work Over  | Deepen                    |   | Plug Back                             |                | iff.Resvr,.                                  |                         | a mu                      | 1 /                 |                   |
| 5. 1)pe (                                  | · Completion.                  | Oth                   | er                 |  |                           |   |                                       |                | ,  | (3)                     | <b>.</b> "                | -                   | nent Name and No. |
| 2. Name o                                  | •                              |                       | i<br>I             |  |                           |   |                                       |                |  | 8.                      | Lease Name                | and W               | ell No.           |
| 3. Addres                                  | erqy Inc.                      |                       |                    |  |                           | 3a. 1                                   | Phone No. (                           | include (      | area code)                                   | ┦ॢ                      | API Well No               |                     | COM J #1E         |
| 2700 F                                     | armington .                    | Ave., I               | Bldg. K. S         | te 1 Farmi                                       | ngton, No                 | vi I                                    |                                       | 05-324         | -1090  |                         | 30-045-2                  |                     | 5                 |
|  |                                |                       | ļ ·                | n accordance will                                | Federal req               | uireme                                  | nts)*                                 |                |  | 10.                     | Field and Po              | ol, or              | Exploratory       |
| At surfa                                   | ice 1000'                      | FNL &                 | 1190' FWL          | E CONTRACT                                       | 10200                     |   |                                       |                |  |                         | GALLEGOS<br>Sec., T., R., | M., or              |                   |
| At top p                                   | rod. interval rej              | orted belo            | ow 🍐 🧟             | E S  | <b>18</b>                 | Ź.<br>Żł                                |                                       |                |  | ļ                       | Survey or A<br>SEC 24-7   | rea<br><b>127N-</b> | R11W              |
|  |                                |                       |                    | MVASO  | (C)                       |   |                                       |                |  | 12.                     | County or P               |                     | 13. State         |
| At total                                   | 000                            |                       | (L.)               | d on the   | - TAVO                    | ابَت                                    | 1 . 1                                 |                |  | _                       | N JUAN                    | /DE E               | NM                |
| 14. Date S                                 | pudded                         | 15. Dai               | te T.D. Reache     | a CAF COMP                                       | 16. Dat                   | D& A                                    | pietea<br>Z                           | Ready          | to Prod.                                     | 17                      | Elevations                | (Dr, F              | RKB, RT, GL)*     |
| 11/4                                       | /84                            | 11                    | /14/84             |  |                           | 5/9/                                    | _                                     | •              |  |                         | 60271                     |                     |                   |
| 18. Total                                  | Depth: MD<br>TVD               | 63                    | <b>97</b> 19.      | Plug Back T.D.:                                  | MDC<br>TVD                | 630                                     | 04'                                   | 20. I          | Depth Brid                                   | ge Plug                 | Set: ME<br>TV             |                     |                   |
| 21. Type I                                 |                                | r Mechani             | cal Logs Run (     | Submit copy of ea                                |                           |   |                                       | 22. Wa         | s well cored                                 | ? 🗓                     | No                        |                     | Submit analysis)  |
| Was DST run                                |                                |                       |                    |  |                           |   |                                       |                |  | X                       | No 🗌                      | `                   | Submit report     |
| GR/CCL                                     | g and Liner Rec                | ord (Rano             | rt all strings sa  | t in wall)                                       |                           |   |                                       | Dir            | ectional Sur                                 | vey?                    | X No                      |                     | es (Submit copy)  |
|  |                                |                       |                    | <del>                                     </del> | Stage Ceme                | enter                                   | No.of Si                              | cs. &          | Slurry V                                     | ol.                     | C T-                      |                     | 1 (0.11)          |
| Hole Size                                  |                                |                       | Top (MD)           | Bottom (MD)                                      | Depth                     |   | Type of Cement 413 SX                 |                | (BBL)  |                         | Cement Top*               |                     | Amount Pulled     |
| 12-1/4"<br>7-7/8"                          | 8-5/8"                         | 24#<br>10.5#          | .                  | 6395'  |                           |   | 617                                   |                |  |                         | 0                         |                     | 0                 |
| 1-1/6"                                     | 14-1/4"                        | 10.5#                 | <del>'</del>       | 0393   | l                         |   | 017                                   | <u> </u>       |  | 一十                      | <u> </u>                  |                     | <u> </u>          |
|  |                                |                       |                    |  |                           |   |                                       |                |  |                         |                           |                     |                   |
|  | 1                              |                       |                    | 1  |                           | *************************************** |                                       |                |  |                         |                           |                     |                   |
|  |                                |                       | 1                  |  |                           |   |                                       |                |  |                         |                           |                     |                   |
| 24. Tubing                                 | g Record                       |                       | 1                  | · · · · · ·                                      | ,                         |   |                                       |                |  |                         |                           |                     |                   |
| Size 2-3/8"                                | Depth Set (                    |                       | acker Depth (M     | D) Size  | Depth Set                 | (MD)                                    | Packer D                              | epth (MD       | ) Siz  | e                       | Depth Set (               | MD)                 | Packer Depth (MD) |
|  | cing Intervals                 |                       |                    |  | 26. Perfor                | ation R                                 | ecord.                                |                |  |                         |                           |                     | <u></u>           |
|  | Formation                      |                       | Тор                | Bottom   | Perforated Interval Size  |   |                                       |                |  | N                       | No. Holes Perf. Status    |                     |                   |
| A) GALLEGOS GALLUP                         |                                | 5293 '                |                    |  | 5293' - 5591'             |   |                                       | 0.32"          |  | 42                      |                           |                     |                   |
| <u>B)</u>                                  |                                |                       | !                  |  |                           |   |                                       |                |  |                         |                           |                     |                   |
| <u>C)</u>                                  |                                |                       |                    |  |                           |   |                                       | $\perp$        |  | ļ                       |                           |                     | -                 |
| D)   | T . T .                        |                       |                    |  |                           |   |                                       |                |  | <u></u>                 |                           |                     |                   |
| 27. Acid,                                  | Fracture, Treat                | ment, Cem             | ent Squeeze, E     | itc.   |                           |   | Amount and                            | I Time of      | Material                                     |                         |                           |                     |                   |
| 529  | 93! - 5591                     |                       | A w/1              | 000 gals 15                                      | k NEFE HO                 | T ac                                    |                                       |                |  | gal                     | g 500 CO                  | 2 Pur               | rgel III LT       |
|  |                                |                       |                    | am frac fld                                      |                           |   |                                       |                | <i>,</i> , , , , , , , , , , , , , , , , , , | gun                     | 3 302 00                  |                     | agen and we       |
|  |                                |                       |                    |  | <u> </u>                  |   | · · · · · · · · · · · · · · · · · · · |                |  |                         |                           |                     |                   |
|  |                                |                       | CIBP /             | et e 5   | 698                       |   |                                       |                |  |                         |                           |                     |                   |
|  | tion - Interval A              | <b>\</b>              |                    |  |                           |   |                                       |                |  |                         |                           |                     |                   |
| Date First<br>Produced                     | Test<br>Date<br> 5/11/06       | Hours<br>Tested<br>14 | Production         | Oil Gas<br>BBL MCF                               | Water<br>BBL<br><b>34</b> | Oil<br>Gravi                            | ty                                    | Gas<br>Gravity | Pro  | duction                 | Method                    | PUMP                | 'ING              |
| Choke<br>Size                              | Tbg. Press.<br>Flwg.<br>SI 200 | Csg.<br>Press.        | 24<br>Hr.          | Oil Gas<br>BBL MCF                               | Water<br>BBL<br>58        | Gas: (<br>Ratio                         | Oil                                   | Well Sta       |  | ,                       | ACCEP                     | TED                 | FOR RECORD        |
| 28a. Produc                                | ction-Interval B               | <del>'</del>          | 1                  | <u> </u>   | 1 30                      | 1                                       |                                       |                | SHUT I                                       | ·                       | MA                        | <b>Y</b> 1 7        | § 2006            |
| Date First Test Hours Produced Date Tested |                                | Test<br>Production    | Oil Gas<br>BBL MCF | Water<br>BBL                                     | Oil<br>Gravi              | ty                                      | Gas Product<br>Gravity                |                | duction                                      | TARMINGTON FIELD OFFICE |                           |                     |                   |
| Choke<br>Size                              | Tbg. Press.<br>Flwg.<br>SI     | Csg.<br>Press.        | 24<br>Hr.          | Oil Gas<br>BBL MCF                               | Water<br>BBL              | Gas: (<br>Ratio                         |                                       | Well Sta       |  |                         | 3¥                        | 141                 | #                 |
| (See instruction                           | ns and spaces for add          | litional data d       | on page 2)         | <u> </u>   | 1                         |   |                                       |                |  |                         |                           | A 150               |                   |

| Bb. Production      | n Interval                 |                 |                    |            |                              |                      |  |                       |                               |                   |  |  |  |
|---------------------|----------------------------|-----------------|--------------------|------------|------------------------------|----------------------|--|-----------------------|-------------------------------|-------------------|--|--|--|
| a . m               |                            |                 | T                  | Loz        | To-                          | Water                | Loa                                    | T <sub>Car</sub>      | Draduation Mathad             |                   |  |  |  |
|                     | Test<br>Date               | Hours<br>Tested | Production         | Oil<br>BBL | Oil Gas<br>BBL MCF           |                      | Oil<br>Gravity                         | Gas<br>Gravity        | Production Method             |                   |  |  |  |
| Size                | Tbg. Press.<br>Flwg.<br>SI | Csg.<br>Press.  | 24<br>Hr.          | Oil<br>BBL | Gas<br>MCF                   | Water<br>BBL         | Gas: Oil<br>Ratio                      | Well Status           |                               |                   |  |  |  |
| 8c. Production      | on-Interval l              | <br>)           | L                  | 1          |                              | <del>-1;</del>       |  |                       |                               |                   |  |  |  |
| Date First          | Test<br>Date               | Hours<br>Tested | Test<br>Production | Oil<br>BBL | Gas<br>MCF                   | Water<br>BBL         | Oil<br>Gravity                         | Gas<br>Gravity        | Production Method             |                   |  |  |  |
| Size                |                            |                 | 24<br>Hr.          | Oil<br>BBL | Gas<br>MCF                   | Water<br>BBL         | Gas: Oil<br>Ratio                      | Well Status           | Well Status                   |                   |  |  |  |
| 9. Disposition      | on of Gas (Sol             | d,used for j    | fuel, vented, et   | c.)        | ·                            | TO BE                | SOLD                                   |                       |                               |                   |  |  |  |
| 0. Summary          | y of Porous                | Zones (Incl     | ude Aquifers):     | ····       |                              | 1                    |  | 31. Format            | tion (Log) Markers            |                   |  |  |  |
| Show all tests, inc | l important                | zones of poth   | prosity and co     | ntents th  | ereof: Co<br>, time to       | ored interviol open, | als and all drill-s<br>flowing and shu | tem<br>it-in          |                               |                   |  |  |  |
| Formatio            | ion                        | Тор             | Bottom             |            | Descriptions, Contents, etc. |                      |  |                       | Name                          | Top<br>Meas.Depth |  |  |  |
|                     |                            |                 |                    |            |                              |                      | ·                                      | OJO ALAI              | MO                            | 460'              |  |  |  |
|                     |                            |                 |                    |            |                              |                      |  | FRUITLA               | ND                            | 860'              |  |  |  |
|                     | ļ                          |                 |                    |            |                              |                      |  |                       | D CLIFFS                      | 1090'             |  |  |  |
|                     |                            |                 | İ                  |            |                              |                      |  | CLIFFHO               |                               | 3150'             |  |  |  |
|                     |                            |                 |                    |            |                              |                      |  |                       |                               |                   |  |  |  |
|                     | <u> </u>                   |                 | 1                  |            |                              |                      |  | MENEFEE               |                               | 32501             |  |  |  |
|                     | ' [                        |                 | ı                  |            |                              |                      |  | POINT L               | OOKOUT                        | 3920'             |  |  |  |
|                     | 1                          |                 |                    |            |                              |                      |  | GALLUP                |                               | 5190'             |  |  |  |
|                     |                            |                 |                    |            |                              |                      |  | DAKOTA                |                               | 6110'             |  |  |  |
|                     |                            |                 |                    |            |                              |                      |  |                       |                               |                   |  |  |  |
|                     |                            |                 |                    |            |                              |                      |  |                       |                               |                   |  |  |  |
|                     | ' l                        |                 |                    | İ          |                              |                      |  | ł                     |                               | }                 |  |  |  |
|                     |                            |                 | •                  |            |                              |                      |  |                       |                               |                   |  |  |  |
|                     |                            |                 | ,                  |            |                              |                      |  | Ì                     |                               |                   |  |  |  |
|                     |                            |                 |                    | -          |                              |                      |  |                       |                               |                   |  |  |  |
| 2. Addition         | nal remarks (              | include plu     | gging procedu      | ге):       |                              |                      |  |                       |                               | <u> </u>          |  |  |  |
|                     | 1                          |                 |                    |            |                              |                      |  |                       |                               |                   |  |  |  |
|                     |                            |                 |                    |            |                              |                      |  |                       |                               |                   |  |  |  |
| ···                 | <u>-</u>                   |                 | <u> </u>           |            |                              |                      |  |                       |                               |                   |  |  |  |
| 3. Indicate         | which items                | have bee a      | ttached by plac    | cing a cho | eck in the                   | appropriate          | boxes:                                 |                       |                               |                   |  |  |  |
|                     |                            | _               | full set reg'd)    |            | Geo                          | logic Repo           | rt DST R                               | eport Direct          | tional Survey                 |                   |  |  |  |
| Sundry              | y Notice for               | plugging as     | nd cement veri     | fication   | Core                         | Analysis             | Other                                  |                       |                               |                   |  |  |  |
| 4. I hereby         | certify that               | the foregoin    | ng and attached    | d informa  | ition is cor                 | nplete and           | correct as deterr                      | nined from all avails | able records (see attached in | structions)*      |  |  |  |
|                     |                            | _               | - '                |            |                              | •                    |  |                       | `                             | ,                 |  |  |  |
| Name (ple           | ease print)                | LORRI           | D. BINGHA          | M          | <del></del>                  |                      |  | Title REGULAT         | FORY COMPLIANCE TE            | CH                |  |  |  |
|                     | , (                        | -               |                    | )          |                              |                      |  |                       |                               |                   |  |  |  |
| Signature           |                            | Felle           | YAT.               | Dla        | ctar                         | <u> </u>             |  | Date 5/12/06          | 5                             |                   |  |  |  |
| 0                   |                            | 1               |                    | $\sqrt{2}$ | $\overline{}$                |                      |  |                       |                               |                   |  |  |  |
|                     |                            | •               |                    | (          | )                            |                      |  |                       |                               |                   |  |  |  |
| <b>9</b>            |                            | V               | 1                  |            | )                            | 1                    |  |                       |                               |                   |  |  |  |

(Form 3160-4, page 2)