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 |

| BUREAU OF LAND MANAGEMENT WELL COMPLETION OR RECOMPLETION REPORT AND LOG        |                         |                                       |                    |                                                  |                            |                                             |                       |                |                  | 5. Lease Serial No. SF077386A        |          |                                          |                       |                                   |         |
|---------------------------------------------------------------------------------|-------------------------|---------------------------------------|--------------------|--------------------------------------------------|----------------------------|---------------------------------------------|-----------------------|----------------|------------------|--------------------------------------|----------|------------------------------------------|-----------------------|-----------------------------------|---------|
|                                                                                 |                         |                                       |                    |                                                  |                            |                                             |                       |                |                  |                                      |          |                                          |                       | la. Type o                        | of Well |
| b. Type of Completion: X New Well Work Over Deepen Plug Back Diff Resvr,. Other |                         |                                       |                    |                                                  |                            |                                             |                       |                |                  | 7. Unit or CA Agreement Name and No. |          |                                          |                       |                                   |         |
| 2. Name o                                                                       | f Operator              |                                       |                    |                                                  |                            |                                             |                       |                |                  |                                      | 8.       | Lease Name                               | and W                 | ell No.                           |         |
| XTO Energy Inc.  3 Address   3a. Phone No. (include area code)                  |                         |                                       |                    |                                                  |                            |                                             |                       |                |                  |                                      |          | EJ JOHNSON C #1F                         |                       |                                   |         |
|                                                                                 | s<br>armington <i>l</i> | Arma E                                | alde v c           | te 1 T                                           | carmino                    | ton NIM                                     |                       |                | 05-324           |                                      | 9.       | API Well No                              |                       |                                   |         |
| 4. Location                                                                     | n of Well <i>(Repo</i>  | rt location                           | n clearly and i    | n accorda                                        | nce with F                 | ederal requ                                 | uireme                |                | 00 02.           | 2030                                 | 10.      | 30-045-3<br>Field and Po                 |                       |                                   |         |
| At surfac                                                                       | ce 950' F               | SL & 1                                | 870' FWL           |                                                  |                            |                                             |                       |                |                  |                                      | L        | ANGEL PI                                 | eak G                 | ALLUP                             |         |
| At top pi                                                                       | rod. interval rep       | orted belo                            | ow''`              |                                                  |                            |                                             |                       |                |                  |                                      |          | Sec., T., R.,<br>Survey or A<br>SEC 21-1 | rea '<br><b>T27N-</b> |                                   |         |
| At total depth                                                                  |                         |                                       |                    |                                                  |                            |                                             |                       |                | 12.              | County or P                          | arish    | 13. State                                |                       |                                   |         |
| 14. Date Spudded 15. Date T.D. Reached 16. Date Completed                       |                         |                                       |                    |                                                  |                            |                                             |                       |                |                  |                                      | N JUAN   | (DE D                                    | NM<br>KB, RT, GL)*    |                                   |         |
| 14. Date S                                                                      | puaaea                  | 13. Dai                               | le 1.D. Reache     | u                                                |                            |                                             | 2 & A                 | pieteu<br>Is   | Ready            | to Prod.                             | ''       | Elevations                               | (Dr, K                | .KD, K1, GL)                      |         |
| 12/3                                                                            | 1/20051                 | 1/                                    | 7/2006             |                                                  |                            | "                                           | 3/8/                  |                | <u></u>          |                                      |          | 6270'                                    |                       |                                   |         |
| 18. Total I                                                                     | Depth: MD               |                                       |                    | Plug Back                                        |                            |                                             | 68:                   | 18'            | 20.              | Depth Bridge                         | Plug     |                                          |                       |                                   |         |
|                                                                                 | TVD                     |                                       |                    |                                                  |                            | VD                                          |                       |                |                  |                                      |          | TV                                       |                       |                                   |         |
| 21. Type E                                                                      | Electric & Other        | Mechani                               | cal Logs Run (     | Submit co                                        | py of each                 | )                                           |                       |                | 1                | as well cored?                       |          | No □                                     |                       | ubmit analysis)                   |         |
| מפי/רכיד.                                                                       | /TLD/CNL                |                                       |                    |                                                  |                            |                                             |                       |                | 1                | as DST run<br>rectional Survey       |          | ] № []<br><b> X</b> №                    | , <u> </u>            | ubmit report<br>[es (Submit copy) |         |
|                                                                                 | and Liner Reco          | ord (Repo                             | rt all strings se  | t in well)                                       |                            |                                             |                       |                |                  |                                      |          | [4 <u>4</u> ]                            |                       | ,                                 |         |
| Hole Size                                                                       | Size/Grade              | Wt.(#fl.)                             | Top (MD)           | Bottom                                           | (MD)                       | Stage Ceme                                  | nter                  | No.of S        |                  | Slurry Vol.                          |          | Cement To                                | op*                   | Amount Pulled                     |         |
| 2-1/4"                                                                          | 8-5/8"                  | 24#                                   | 100 (2)            | ┿                                                | 363'                       |                                             | Depth Type of Cer 300 |                |                  | (BBT)                                | (BBL)    |                                          |                       | 0                                 |         |
| 7-7/8"                                                                          | 5-1/2"                  | 15.5#                                 |                    | <del>                                     </del> | 68661                      |                                             |                       | 1067           |                  |                                      | 一        | 0                                        |                       | 0                                 |         |
| /                                                                               | <u> </u>                |                                       |                    | 1                                                |                            |                                             |                       |                |                  |                                      |          |                                          |                       |                                   |         |
|                                                                                 |                         |                                       |                    |                                                  |                            |                                             |                       |                |                  |                                      |          |                                          |                       |                                   |         |
|                                                                                 |                         |                                       |                    |                                                  |                            |                                             |                       |                |                  |                                      |          |                                          |                       |                                   |         |
|                                                                                 |                         |                                       |                    |                                                  |                            |                                             |                       |                |                  |                                      |          |                                          |                       |                                   |         |
| 24. Tubing                                                                      | g Record                | · · · · · · · · · · · · · · · · · · · |                    |                                                  |                            |                                             |                       | -              |                  |                                      |          |                                          |                       |                                   |         |
| Size                                                                            | Depth Set (             |                                       | acker Depth (M)    | D) S                                             | ize                        | Depth Set                                   | (MD)_                 | Packer D       | epth (MD         | ) Size                               | $\dashv$ | Depth Set (                              | (MD)                  | Packer Depth (MD)                 |         |
| 2-3/8"<br>25. Produc                                                            | 6609'                   |                                       |                    | L                                                |                            | 26 Perfora                                  | ation R               | ecord          |                  |                                      |          |                                          |                       | <u> </u>                          |         |
|                                                                                 | Formation               | _                                     | Тор                | Bot                                              |                            | 26. Perforation Record  Perforated Interval |                       |                |                  | Size                                 |          | No. Holes                                |                       | Perf. Status                      |         |
| A)                                                                              | DAKOTA                  |                                       | 5633'              | 593                                              | L3'                        |                                             |                       | 5913'          |                  | 0.34"                                |          | 15                                       |                       |                                   |         |
| B) •                                                                            | Call                    | wp                                    |                    |                                                  |                            |                                             |                       |                |                  |                                      |          |                                          |                       |                                   |         |
| C)                                                                              | <u>G</u>                |                                       |                    |                                                  |                            |                                             |                       |                |                  |                                      |          |                                          |                       |                                   |         |
| D)                                                                              |                         |                                       |                    |                                                  |                            |                                             |                       |                |                  |                                      |          |                                          |                       |                                   |         |
| 27. Acid, l                                                                     | Fracture, Treatm        | nent, Cem                             | ent Squeeze, F     | Etc.                                             |                            |                                             |                       |                |                  |                                      |          |                                          | <u> </u>              |                                   |         |
|                                                                                 | Depth Interval          |                                       |                    |                                                  |                            | <del> </del>                                |                       | Amount and     | d Type of        | Material                             |          |                                          |                       |                                   |         |
| 563                                                                             | 33' - 5913'             | )<br>                                 |                    |                                                  |                            | NEFE HO                                     |                       |                |                  | <u>v/43,344  </u>                    | gal      | s 70Q CO                                 | 2 Pui                 | rgel III LT                       |         |
|                                                                                 |                         |                                       | CO2 fo             | am frac                                          | fldc                       | arrying                                     | 75,                   | 940# sa        | nd.              |                                      |          |                                          |                       |                                   |         |
|                                                                                 |                         |                                       |                    |                                                  |                            |                                             |                       |                |                  |                                      |          |                                          |                       |                                   |         |
| 20 Droduos                                                                      | tion - Interval A       |                                       |                    |                                                  |                            |                                             |                       |                |                  |                                      |          |                                          |                       | <u> </u>                          |         |
| Date First                                                                      | Test                    | Hours                                 | Test               | Oil                                              | Gas                        | Water                                       | Oil a                 | Times          | Gisto            | Produ                                | ction    | Method                                   | <del>-</del>          | 2016                              |         |
| Produced<br>Choke                                                               | Date<br>3/8/06          | Tested<br>3                           | Production         | BBL<br><b>0.10</b>                               | MCF<br><b>4.33</b>         | BBL<br>0.3                                  | Oil<br>Gravi          | 1)3 10 · ·     | Gravity          | / <sup>*</sup> >                     |          |                                          | Flow                  | -nes et al. 2000.                 |         |
| Size 1/2'                                                                       |                         | Csg.<br>Press.<br>480                 | 24<br>Hr.          | Oil<br>BBL<br><b>0.82</b>                        | Gas<br>MCF<br><b>34.65</b> | Water<br>BBL<br>2.4                         | Gas:<br>Ratio         | APR 2          | 0000             | SI SI                                |          |                                          |                       | <u>で、2</u>                        |         |
| <del></del>                                                                     | tion-Interval B         | 1                                     |                    |                                                  |                            | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \       | 4                     | f.             | JUC .            | الم الم                              |          |                                          |                       | PR 0 7 2025                       |         |
| Date First<br>Produced                                                          | Test<br>Date            | Hours<br>Tested                       | Test<br>Production | Oil<br>BBL                                       | Gas<br>MCF                 | Water BBL                                   | Oil<br>Gravi          | The same       | Gaşı<br>"Gravity |                                      | ction    | Method                                   | FASS                  | THE THE CARGE                     |         |
| Choke<br>Size                                                                   | Tbg. Press.<br>Flwg.    | Csg.<br>Press.                        | 24<br>Hr.          | Oil<br>BBL                                       | Gas<br>MCF                 | Water<br>BBL                                | Gas:                  | Oil<br>ぐんファフィー | Well St          | atus .                               |          | <u></u> -                                |                       | <b>905</b>                        |         |

| Size Flwg S1  8c. Production-In Date First Produced Date       | Hours<br>Tested       | Test             |             |            |              |                                               |                |                                       |             |
|----------------------------------------------------------------|-----------------------|------------------|-------------|------------|--------------|-----------------------------------------------|----------------|---------------------------------------|-------------|
| Choke Tbg. Flwg Sl  8c. Production-In Date First Produced Date | Press. Csg.           | Deadwation       | Oil<br>BBL  |            |              | Oil ,                                         | Gas<br>Gravity | Production Method                     |             |
| Sc. Production-In Date First Produced Date                     | Press. Csg.<br>Press. | Production       |             | MCF        | BBL          | Gravity                                       |                | <u> </u>                              |             |
| 8c. Production-In<br>Date First Test<br>roduced Date           |                       | 24<br>Hr.        | Oil<br>BBL  | Gas<br>MCF | Water<br>BBL | Gas: Oil<br>Ratio                             | Well Status    |                                       |             |
| ate First Test<br>roduced Date                                 | . 15                  |                  | ļ           |            |              | tribe is                                      |                |                                       |             |
| roduced Date                                                   | Hours                 | Test             | Oil         | Gas        | Water        | Oil Jan Comm                                  | Gas            | Production Method                     |             |
| hoke Tbg.                                                      |                       | Production       | BBL         | MCF        | BBL          | Gravity                                       | Gravity        |                                       |             |
| ize Flwg                                                       | Press. Csg.<br>Press. | 24<br>Hr.        | Oil<br>BBL  | Gas<br>MCF | Water<br>BBL | Gas: Oil<br>Ratio #LF                         | Well Status    |                                       |             |
| Sl                                                             |                       | <u></u>          | <u> </u>    | <u> </u>   | BBC          | Katto                                         |                |                                       |             |
| Disposition of C                                               | ias (Sold, used for   | fuel, vented, ei | (c.)        |            | TO BE        | SOLD                                          |                | · · · · · · · · · · · · · · · · · · · |             |
| ). Summary of F                                                | orous Zones (Inc      | lude Aquifers):  | <del></del> |            |              |                                               | 31. Format     | ion (Log) Markers                     |             |
| Show all imp                                                   | ortant zones of p     | orosity and co   | ntents the  | reof: Co   | ored intervi | als and all drill-stem<br>flowing and shut-in | . 🛊            |                                       |             |
| pressures and                                                  |                       | ·                |             |            |              | ·                                             |                |                                       |             |
| Formation                                                      | Тор                   | Bottom           |             | Desci      | rintions Co  | ontents, etc.                                 |                | Name                                  | Тор         |
| - Torribation                                                  | 100                   | Bottom           |             |            | iptions, et  |                                               |                |                                       | Meas. Depth |
|                                                                |                       |                  |             |            |              |                                               | OJO ALAN       | <b>%</b>                              | 994         |
|                                                                |                       |                  |             |            |              |                                               | KIRILANI       | SHALE                                 | 1128        |
|                                                                |                       |                  |             |            |              |                                               | FRUITLAN       | ND FMT                                | 1540        |
|                                                                |                       |                  |             |            |              |                                               | PICTURE        | CLIFFS SS                             | 2007        |
|                                                                |                       |                  |             |            |              |                                               | CHACRA S       | SS                                    | 2905        |
|                                                                |                       |                  |             |            |              |                                               | CLIFFHOU       | USE SS                                | 3581        |
|                                                                |                       |                  |             |            |              |                                               | MENEFEE        |                                       | 3660        |
|                                                                |                       |                  |             |            |              |                                               | PT LOOK        | OUT SS                                | 4451        |
|                                                                |                       |                  |             |            |              |                                               | MANCOS :       | SH                                    | 4750        |
|                                                                |                       |                  |             |            |              |                                               | GALLUP :       | SS                                    | 5546        |
|                                                                |                       |                  |             |            |              |                                               | GREENHO        | RN LS                                 | 6392        |
|                                                                |                       | ļ                | 1           |            |              |                                               | GRANERO        | S SHALE                               | 6447        |
|                                                                | *                     |                  |             |            |              |                                               | DAKOTA         |                                       | 6475        |
|                                                                |                       | }                | ŀ           |            |              |                                               | BURRO C        | ANYON                                 | 6754        |
|                                                                |                       |                  |             |            | <u></u>      |                                               | · i            |                                       | 1           |