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 COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | | | | | | | 5. Lease Serial No. JIC-154 6. If Indian, Allotee or Tribe Name | | | | |
|--|------------------------------------|-----------------------|---|-----------------|-------------------|--------------------|---|---------------------------------------|---------------------|-------------------|---|--|---|-----------------------------------|--|
| la. Type of Well Oil Well X Gas Well Dry Other | | | | | | | | | | | | | | | |
| b. Type of Completion: X New Well Work Over Deepen Plug Back Diff.Resvr,. Other | | | | | | | | | | | svr,. | 7. Unit or CA Agreement Name and No | | | |
| 2. Name o | f Operator | | | | | | | · · · · · · · · · · · · · · · · · · · | | - | | 8. Lease N | ame and V | Vell No. | |
| XIO Energy Inc. 3. Address 3a. Phone No. (include area code) | | | | | | | | | | | | JICARILLA APACHE #10F | | | |
| 3. Address | | no 11 | 07410 | | | | | | • | | code) | 9. API We | | | |
| 4. Locatio | 3100 AZT n of Well <i>(Repo</i> | ort location | on clearly and | in accord | ance with | Fédèral re | quireme | 505- ents)* | 333-31 | .00 | | | | 0 - 0063 | |
| 4. Location of Well (Report location clearly and in accordance with Federal regulirements)* At surface 1970' FNL & 975' FEL | | | | | | | | | | 1 | | d Pool, or CHACRA | Exploratory A | | |
| OCT 2 2 2007 | | | | | | | | | | 1 | 1. Sec , T. | R., M., o | r Block and | | |
| At top produpterval reported below | | | | | | | | | | | Survey of SEC 2 | or Area 27H-T20 | N-R5W | | |
| At total depth Bureau of La | | | | | | | and Manage ment on Field Offi ce | | | | | 12. County or Parish 13. State RIO ARRIBA NM | | | |
| 14. Date S | oudded | 15. Da | te T.D Reached 16. Date Completed | | | | | | | 1 | 17. Elevations (DF, RKB, RT, GL)* | | | | |
| - ta- | | _ | D & A Ready to Prod. | | | | | | | od. | GEOF. | | | | |
| 5/13, 18. Total I | | | 23/07 10/5/07 85' 19 Plug Back T.D.: MD 7537' 20 Dep | | | | | | Janth | Bridge Pl | 6535 ' | MD | · | | |
| | TVD | | | | | TVD | /5 | | <u> </u> | | | | TVD | | |
| 21. Type E | lectric & Other | Mechan | icai Logs Kun | (Submit c | opy or eac | en) | | | 22 Was | s well (s DST | | X No X No | == | Submit analysis) Submit report | |
| GR/CCL | 8/6/07, A | п . 5/2 | 4/07 | | | | | | | | il Survey? | ™ | <u> </u> | es (Submit copy) | |
| 23. Casing | and Liner Reco | ord (Repo | rt all strings | set in well) | | | | | | | | | | | |
| Hole Size | Size/Grade | Wt (#ft | Top (MD |) Bottor | n (MD) | Stage Cen Depti | | No of S | | | rry Vol | Cemer | nt Top* | Amount Pulled | |
| 12-1/4" | 8-5/8" | 24# | | · | 5' | Бери | | Type of 0 | | | вви) | | 0 | | |
| 7-7/8" | 5-1/2" | 17# | | | 85' | 4573 | 4573' | | .0 | | | | 0 | | |
| | | | | | | | | | | | | 1 | | | |
| | | | | | | | | | | | | | | JD OCT 26 '07 | |
| | | | | | | | | | | | | | proper property | L CONS. DIV. | |
| 24. Tubing | Pecord | | | | | | | | | | | | | DIST. 3 | |
| | т | <u>m\ T.</u> | | | Size T | D 41 C- | · () (D) | I Bully B | 4 (1.00) | | 0' - | I 5 4 | 2 (((((((((((((((((((| D 1 D 4 000 | |
| 2-3/8" | Depth Set (1) 7272 ' | MD) 1 | acker Depth (N | 1D) | Size | Depth Set | t (MD) | Packer D | epth (MD) | ' | Size | Depth : | Set (MD) | Packer Depth (MD) | |
| 25. Produc | | | | <u> </u> | | 26 Perfo | ration R | ecord. | | | | | | <u>.L.,</u> | |
| | Formation | Тор | Во | ttom | Pe | Size | | | No Holes | | Perf Status | | | | |
| A) (| () OTERO CHACRA | | 38661 | 39 | 39631 | | 8/16/07 | | | 0.34" | | 22 | | 2 JSPF | |
| B) | | | | | | | | | | | | | | | |
| C) | | | | | | | | | | | | | | | |
| D) | | | | | | | | | | | | | | | |
| | racture, Treatn | ent, Cerr | ent Squeeze, | Etc. | - | | | | | | | | | | |
| | Depth Interval | | 0/26/ | | /1 100 | 7. 41 | F0 >== | Amount and | | | | | /54 40 | | |
| 3866' - 3963' 8/16/07 A. w/1,100 gals | | | | | | | 1 carrying 71,000# sd. | | | | | rac'd | W/51,18 | BB gals 70Q N2 | |
| | | | 10am i | Jerta I | 40 IIa | e ma e | arryr | ng /1,0 | JU# SQ. | • | | | | | |
| | | | | | | | | | | | | | | | |
| 28. Producti | on - Interval A | | L | ····· | | ~ | | | | | | · · · · · | | | |
| Date First | Test | Hours | Test | Oil | Gas | Water | Oil | | Gas | | Production | n Method | | | |
| Produced | Date 10/5/07 | Tested 4 | Production | BBL O | MCF 29 | BBL 2 | | | Gravity | | | FLOWING | | | |
| Choke Size 1/2" | Tbg Press. Flwg. | Csg. Press. 900 | 24 Hr. | Oil BBL O | Gas MCF 174 | Water BBL 12 | Gas (Ratio | Oil . | Well Status SHUT IN | | TNI | | | | |
| | ion-Interval B | _ | L | | | , | .4 | | | <u></u> | | | ······ | | |
| Date First Test Hours | | | Test Oil Gas | | | Water Oil | | Gas | | | | n Method | | | |
| Produced | Date | Tested | Production | BBL | MCF | BBL Grav | | | Gravity | | | | <u> </u> | ACCEPTED FOR RECORD | |
| Choke Size | Tbg. Press Flwg | Csg. Press. | 24 Hr. | Oil BBL | Gas MCF | Water BBL | Gas: (Ratio | Oil | Well State | us | | | | 007 9 4 coo | |
| (See instructions | SI and spaces for addit | tional data c | n page 2) | <u></u> | | NIM | HOC | n — | | | | | | OCT 2 4 2007 | |
| | | | - • | | | | | | | | | | | | |

| 28b. Producti | on - Interval C | ; | | | | | • | | | | | | |
|---|---|-----------------|-----------------------------------|----------------------------------|--------------------------|-----------------------|---|--------------------|---------------------------------------|--------------|--|--|--|
| Date First Produced | Test Date | Hours Tested | | | Oil Gas BBL MCF | | Oil Gravity | Gas Gravity | Production Method | | | | |
| Choke Size | Tbg. Press Flwg SI | Csg Press. | 24 Hr | Oil BBL | Gas MCF | Water BBL | Gas. Oil Ratio | Well Status | Well Status | | | | |
| 28c. Product | ion-Interval D | _ <u>l,,,</u> , | . J | <u> </u> | | <u> </u> | | 1 | | | | | |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | | | Oil Gravity | Gas Gravity | Production Method | | | | |
| Choke Size | Tbg. Press Csg. Flwg Press SI | | 24 Hr | Oil Gas Water Gas: Oil BBL Ratio | | | | Well Status | | | | | |
| 29. Dispositi | on of Gas (Sold | used for j | fuel, vented, et | c.) | | TO BE | SOLD | | | | | | |
| 30. Summary of Porous Zones (Include Aquifers): | | | | | | | | | 31. Formation (Log) Markers | | | | |
| tests, ir | Il important ze neluding depti es and recover | n interval | orosity and co tested, cushi | ntents th on used | nereof Con , time too | red interva | als and all drill-st lowing and shut | **:: I | BURRO CANYON SS 7409 MORRISON FM 7502 | | | | |
| | | | | | | | | | | Тор | | | |
| Format | 10 n | Тор | Bottom | | Descri | iptions, Co | ntents, etc | | Name | Meas.Depth | | | |
| | | | | | | | | | AMO SS | 2423 | | | |
| | | | | | | | | KIRILA | ND SHALE | 2548 | | | |
| | | | | | | | | FRUITI | AND FORMATION | 2603 | | | |
| | | | | | | | | LOWER | FRUITLAND COAL | 2907 | | | |
| | | | | | | | | | ED CLIFFS SS | 2958 | | | |
| | | | | | | | | | SHALE | 3119 | | | |
| | | | | | | | | | SS | 3851 | | | |
| | | | | | | | | | OUSE SS | 4691 | | | |
| | | | | | | | | | E | 4724 | | | |
| | | | | | | | | | LOOKOUT SS | 5147 | | | |
| | | | | | | | | | SHALE | 5525 | | | |
| | | | | | | | | GALLUF | SS | 6224 | | | |
| | | | | | | | | | ORN LS | 7071 | | | |
| | | | | | | | | | OS SH | 7130 | | | |
| | | | | | | | | 1ST DA | KOTA SS | 7156 | | | |
| | | | gging procedur | | | | | | | | | | |
| | | | tached by plac | ing a che | ck in the ap | opropriate | boxes. | | | | | | |
| | cal/Mechanica y Notice for pl | | full set req'd) d cement verif | ication [| == | gic Repor Analysis | t DST Re | port Dire | ctional Survey | | | | |
| 34. I hereby | certify that the | e foregoin | g and attached | informa | tion is com | plete and o | correct as determi | ned from all ava | ilable records (see attached in: | structions)* | | | |
| Name (ple | ease print) | LORRI 1 | D. BINGHA | 1 | | | | itle <u>REGUL</u> | NTORY COMPLIANCE TEX | ж | | | |
| G ! | Ani | WA | as. | Da | ~ | | | | | | | | |
| Signature | | <u> N</u> | |) | <u>ייט</u> | | I | Date <u>10/18/</u> | <u>′07</u> | | | | |
| | | | | | | | | | | | | | |

Title 18 U.S.C Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.