| Submit 3 Cories To Appropriate Dis | 500 | ite of New M | | | Form C-103 |
|--|--|--|--|--|--------------------------------|
| <u>District I</u> 1625 N. French Dr., Hobbs, NM 882 | | nerals and Nat | ural Resources | WELL API NO | Revised May 08, 2003 |
| District II | OIL COM | SERVATION | NOIVISION | 30-045-31625 | |
| 1301 W. Grand Ave., Artesia, NM 88 District III | 0210 | South St. Fra | | 5. Indicate Typ | |
| 1000 Rio Brazos Rd., Aztec, NM 874 District IV | 410 | nta Fe, NM 8 | , | STATE 6. State Oil & 0 | Gas Lease No |
| 1220 S. St. Francis Dr., Santa Fe, NA | | , | | o. State on & | Jus 150050 140. |
| SUNDRY (DO NOT USE THIS FORM FOR P DIFFERENT RESERVOIR. USE "A PROPOSALS.) | NOTICES AND REPOR' PROPOSALS TO DRILL OR TO APPLICATION FOR PERMIT | DEEPEN OR PA | DG BACKTO A | 7. Lease Name L.C. KELLY 8. Well Numbe | or Unit Agreement Name |
| 1. Type of Well: Oil Well Gas Wel | ll 🛛 Other | (6) C | % ~~~ | #17 | r |
| 2. Name of Operator | | 10 | 4 33330 | 9 OGRID Nun | nber |
| XTO Energy Inc. 3. Address of Operator | | | | 167067 10. Pool name | or Wildest |
| 2700 Farmington Ave., Bldg | K, Ste. 1, Farmington, N | M 87401 💥 🐔 | 200 | BLANCO MV | |
| 4. Well Location | | | (A) E 10 10 10 10 10 10 10 10 10 10 10 10 10 | | |
| Unit Letter:C | ; <u>660</u> feet fr | om the <u>NOF</u> | RTH line and 1 | 1965 feet from | the <u>WEST</u> line |
| Section 03 | Township 30N | N Range | 12W | NMPM SAN J | TUAN County |
| | | | PR, RKB, RT, GR, e | | County County |
| 10 01 | | 5899' GR | () () () () () () | | Application of the second |
| | eck Appropriate Box | to Indicate N | | | |
| NOTICE O PERFORM REMEDIAL WOR | OF INTENTION TO: | NDON [] | REMEDIAL WOR | SSEQUENT R | EPORT OF: ALTERING CASING □ |
| PERFORM REMEDIAL WOR | .N PLUG AND ADAI | ADON [] | REWEDIAL WOR | (K 📋 | ALTERING CASING [|
| TEMPORARILY ABANDON | ☐ CHANGE PLANS | | COMMENCE DR | ILLING OPNS. | PLUG AND ABANDONMENT |
| PULL OR ALTER CASING | ☐ MULTIPLE COMPLETION | | CASING TEST A | ND 🗆 | |
| OTHER: DOWNHOLE CO | OMMINGLE | Z | OTHER: | | |
| 13. Describe proposed or of starting any proposed w | completed operations. (Ovork). SEE RULE 1103. | Clearly state all property of the control of the co | pertinent details, ar | nd give pertinent d | ates, including estimated date |
| recompletion. | | | | | |
| XTO Energy Inc. requests a | | | | | |
| (72319) and the Basin Dako combinations for downhole | | | | | |
| The Basin Dakota perforation | | | | | |
| 3,950' - 4,800'. See the atta | ached sheets for the pro | oduction alloca | ation method. Do | wnhole comming | gling will not reduce the |
| value of the total remaining | | | | | |
| resulting from the combined was not required. The well | | | | | |
| Farmington Field Office for a | | Lease (OI -00 | 1100). 11119 appli | ication was also | med with the blivi |
| | | | | | |
| ŗ | | roposed Alloca | ation Percentages | S | |
| | Pool | Oil | Water | Gas | |
| | Basin Dakota Blanco Mesaverde | 57.6% 42.4% | 94.8% | 30.4% | |
| DHC1314AZ | Total | 100% | 5.2% 100% | 69.6% 100% | |
| MACIDITION | | 1 | | | |
| I hereby certify that the information above is true and complete to the best of my knowledge and belief. | | | | | |
| \sim \sim | Nartin | | | | , |
| SIGNATURE Vay | Coun | TITLE | OPERATION | IS ENGINEER | DATE 9/16/03 |
| Type or print name RAY M | ARTIN | | | Telephone | No. (505) 324-1090 |
| (This space for State use) | 1/1/1 | | - OF ME | PECTOD DIST. (28 | SEP 18 2003 |
| APPPROVED BY Conditions of approval, if any: | JAM JAM | TITLE | ty on a gas insi | Friend mon. | DATE |
| community or approvar, it ally. | • // | | | | |

Attachment C-103 NOI Sundry to DHC L. C. Kelly #17 Sec 3C, T30N, R12W API #30-045-31625 9/16/03

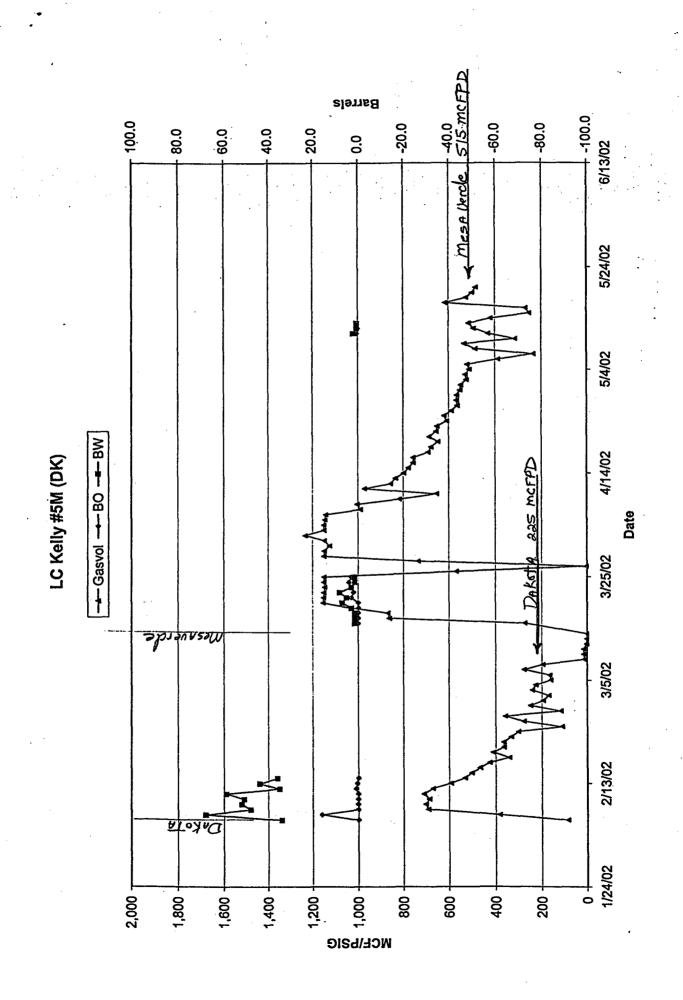
The proposed gas, oil and water production allocation percentages are based on actual production from each pool from a nearby offset well. This well is the L. C. Kelly #5M located in Unit Letter A, Section 3, T30N, R12W approximately 2,500' east of the L. C. Kelly #17. XTO Energy Inc. drilled the L. C. Kelly #5M in late 2001. It was initially completed in and produced from the Basin Dakota pool. After the Dakota production stabilized, it was recompleted to the Blanco Mesaverde pool. It produced from the Mesaverde pool until production stabilized. The Dakota and Mesaverde were downhole commingled in the #5M using the production allocations listed below in July 2002. The production rates used in the calculation of the allocation percentages are the stabilized rates from each pool after the initial steep decline. See the allocation table below and the attached production curve.

Proposed Allocation Percentages:

| Pool | Oil | Water | Gas |
|------------------|-------|-------|-------|
| Basin Dakota | 57.6% | 94.8% | 30.4% |
| Blanco Mesaverde | 42.4% | 5.2% | 69.6% |
| Total | 100% | 100% | 100% |

Stabilized production rates used in calculation of the allocation percentages:

| Pool | BOPD | BWPD | MCFD |
|------------------|------|------|------|
| Basin Dakota | 2.0 | 49.0 | 225 |
| Blanco Mesaverde | 1.5 | 2.7 | 515 |
| Total | 3.5 | 51.7 | 740 |



Form 3160-5 (November 1994)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135

| • | November 30, 2000 |
|----------------|-------------------|
| Loaco Sorial I | No. |

| Expires 1 | November 30, 2000 |
|----------------|-------------------|
| Lease Serial N | 'n |

| BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. | | | | 5. Lease Serial No. NMSF081239 6. If Indian, Allottee or Tribe Name | | | | | | | | | |
|--|---|---|--|---|---|--|--|--|--|--|---|---------|--|
| | | | | | | | SUBMIT IN TRIPLICATE - Other instructions on reverse side | | | | 7. If Unit or CA/Agreement, Name and/or N | | |
| | | | | | | | 1. Type of Well Oil Well X Gas Well Other 2. Name of Operator | | | | 8. Well Name and N .C. KELLY | No. #17 | |
| XTO Energy Inc. | | | | 9. API Well No. | | | | | | | | | |
| 3a. Address | | No. (include area code, |) 3 | 0-045-31625 | | | | | | | | | |
| 2700 Farmington Ave., Bldg. K. Ste | | <u>505-324-1090</u> | | 10. Field and Pool, or Exploratory Area | | | | | | | | | |
| Location of Well (Footage, Sec., T., R., M., or Survey Description 660' FNL & 1965' FWL, NENW, SEC 03. | | | | BLANCO MESAVERDE BASIN DAKOTA | | | | | | | | | |
| | | | | 11. County or Parish | h, State | | | | | | | | |
| | | | s | AN JUAN | NM | | | | | | | | |
| 12. CHECK APPROPR | IATE BOX(ES) TO INDICATE NA | ATURE OF NOTIC | CE, REPORT, C | ROTHERDATA | | | | | | | | | |
| TYPE OF SUBMISSION | | TYPE | OF ACTION | | | | | | | | | | |
| X Notice of Intent | | epen | | Start/Resume) | Water Shut-Off | | | | | | | | |
| Subsequent Report | | cture Treat w Construction | Reclamation Recomplete | X | Well Integrity Other <u>DOWNHOLE</u> | | | | | | | | |
| Final Abandonment Notice | | g and Abandon | Temporarily Water Dispo | <u> </u> | MMINGLE | | | | | | | | |
| | | | | | | | | | | | | | |
| 13. Describe Proposed or CoommpletedOperation (clear If the proposal is to deepen directionally or recompleted that the Bond under which the work will be perfollowing completion of the involved operations. If testing has been completed. Final Abandonment's determined that the final site is ready for final inspect. | otices shall be filed only after all re | estimated starting d tions and measured file with BLM/BIA mpletion or recomp equirements, includi | ate of any proposition and true vertica at Required subsoletion in a new ng reclamation, l | sed work and appr depths of all perti equent reports shall interval, a Form 31 have been complete | oximateduration thereof. inent markers and zones. be filed within 30 days 60-4 shall be filed once ad, and the operator has | | | | | | | | |
| XTO Energy Inc. proposes to downl | nole commingle this well | per the atta | ached docum | ents. | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

| 14. I hereby certify that the foregoing is true and correct Name(Printed/Typed) | Title | | | |
|---|--------------------------------|------|--|--|
| RAY MARTIN | OPERATIONS ENGINEER | | | |
| Ray Martin | Date 9/16/03 | | | |
| THIS SPACE FO | OR FEDERAL OR STATE OFFICE USE | | | |
| Approved by | Title | Date | | |
| Conditions of approval, if any, are attached. Approval of this notice d certify that the applicant holds legal or equitable title to those rights is which would entitle the applicant to conduct operations thereon. | Office Office | ,, | | |

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