Form C-103 State of New Mexico Submit 3 Copies To Appropriate District Energy, Minerals and Natural Resources Revised March 25, 1999 Office District I WELL API NO. 1625 N. French Dr., Hobbs, NM 87240 30-045-31123 District II OIL CONSERVATION DIVISION 811 South First, Artesia, NM 87210 5. Indicate Type of Lease 2040 South Pacheco District III FEE \square STATE 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 District IV 6. State Oil & Gas Lease No. 2040 South Pacheco, Santa Fe, NM 87505 NMNM05791 SUNDRY NOTICES AND REPORTS ON WELLS 7. Lease Name or Unit Agreement Name: (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM. C-101) FOR SUCH PROPOSALS.) DAWSON A 1. Type of Well: Oil Well Gas Well 🗷 Other 8. Well No. 2. Name of Operator XTO Energy Inc. 9. Pool name or Wildcat 3. Address of Operator BASIN DAKOTA / BLANCO MESAVERDE 2700 Farmington Ave., Bldg. K. Ste 1 Farmington, 4. Well Location Sec. 22. 1 feet from the_ line 1865 feet from the line and Unit Letter **NMPM** County Range 08W SAN JUAN Section 04 Township 27N 10. Elevation (Show whether DR, RKB, RT, GR, etc.) 11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: ALTERING CASING PLUG AND ABANDON REMEDIAL WORK PERFORM REMEDIAL WORK **PLUG AND** COMMENCE DRILLING OPNS. TEMPORARILY ABANDON CHANGE PLANS **ABANDONMENT** CASING TEST AND \mathbf{x} **PULL OR ALTER CASING MULTIPLE** COMPLETION **CEMENT JOB** OTHER: OTHER: 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation. XTO Energy Inc. plans to downhole commingle this well in the following manner: 1. Perforate, acidize & frac the Basin Dakota from approximately 6,850' - 7,100'. 2. Set a composite bridge plug @ 5,500'. Perforate, acidize & frac the Blanco Mesaverde from approximately 4,100' - 4,900'. TIH & drill out CBP @ 5,500'. Turn well to sales. I hereby certify that the information above is true and complete to the best of my knowledge and belief. 9/27/02 TITLE OPERATIONS ENGINEER _DATE_ **SIGNATURE** Type or print name DARRIN STEED Telephone No. 505-324-1090 (This space for State use) DATE APPROVED BY TITLE

Conditions of approval, if any:



September 27, 2002

Mr. Frank Chavez New Mexico Oil Conservation Division 1000 Rio Brazos Rd. Aztec, New Mexico 87410

RE: Administrative Approval to Downhole Commingle
Dawson A #1F
1,865' FNL & 1,565' FWL
Unit F, Section 4, T-27-N, R-8-W
San Juan County, New Mexico

Dear Mr. Chavez:

XTO Energy, Inc hereby requests administrative approval to downhole commingle the above referenced well. Attached for your reference are the following exhibits:

1. Sundry Notice (NMOCD Form C-103)

2. Tabular and Graphical Production History used for Production Allocation

This well is currently permitted as a Basin Dakota (71599) and Blanco Mesaverde (72319). Both zones are included in the pre-approved pools established by Division Order R-11363. The Basin Dakota and Blanco Mesaverde will be completed from approximately 6,850'-7,100' and 4,100'-4,900'. Based on production analysis of wells located in a nine section surrounding area the following allocation was determined:

Blanco Mesaverde (72319)	Oil - 51%	
Basin Dakota (71599)	Oil – 49%	Gas – 28%

Both pools have common interest owners. Commingling both zones will not reduce the ultimate recovery of either pool. Downhole commingling will improve recovery of liquids, eliminate redundant surface equipment and maximize productivity. Once NMOCD approval has been received notice will be filed with the BLM on Form 3160-5 concerning this matter.

XTO Energy would like to request your Administrative Approval for the downhole commingling based on the above information. Should you need any additional information please feel free to contact me at (505) 324-1090.

Sincerely, XTO ENERGY, INC.

Darrin L. Steed

Operations Engineer

Enclosures

Cc: DLS

GLM Well File