Form C-103 State of New Mexico Submit 3 Copies To Appropriate District Energy, Minerals and Natural Resources Revised March 25, 1999 District I WELL API NO. 1625 N. French Dr., Hobbs, NM 87240 30-045-31086 District II OIL CONSERVATION DIVISION 811 South First, Artesia, NM 87210 5. Indicate Type of Lease 2040 South Pacheco District III FEE 🗌 STATE | Santa Fe, NM 87505 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 6. State Oil & Gas Lease No. 2040 South Pacheco, Santa Fe, NM 87505 NMNM 03380 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 @-101) FOR SUCH PROPOSALS.) Florance D 1. Type of Well: Oil Well Gas Well X Other 8. Well No. 2. Name of Operator #10B XIV Energy Inc. 9. Pool name or Wildcat 3. Address of Operator Otero Chacra/Blanco Mesaverde Farmington, NM 87401 2700 Farmington Ave., Bldg. K. Ste 1 4. Well Location 670 feet from the 415 line and feet from the Unit Letter __ **NMPM** County Section Township Range San Juan 10. Elevation (Show whether DR, RKB, RT, GR, etc.) 6,742' GR 11. Check Appropriate Box to Indicate, Nature of Notice, Report, or Other Data SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: REMEDIAL WORK ALTERING CASING PERFORM REMEDIAL WORK PLUG AND ABANDON COMMENCE DRILLING OPNS. PLUG AND **CHANGE PLANS TEMPORARILY ABANDON ABANDONMENT** \mathbf{x} CASING TEST AND **MULTIPLE** PULL OR ALTER CASING 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 requests approval to downhole commingle this well in the following manner: 1. Perforate, acidize and frac the Blanco Mesaverde from approximately 5,000' - 5,350'. 2. Set composite bridge plug @ 4,200'. 3. Perforate, acidize and frac the Otero Chacra from approximately 3,700' - 3,800'. 4. TIH and drill out CBP@ 4,200'. 5. Turn well to sales. I hereby certify that the information above is true and complete to the best of my knowledge and belief. TITLE Operations Engineer SIGNATURE) DATE.

Type or print name Darrin Steed

M Sand by STEVEN H, HAVDEN

(This space for State use)

Conditions of approval, if any:

APPROVED BY

Telephone No.

DEPUTY SIL & EAS INSTRUCTION, BOOK #3



August 23, 2002

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

RE:

Administrative Approval to Downhole Commingle

Florance D #10B

Surf Loc: 415' FNL & 670' FEL BH Loc: 1,360' FNL & 660' FEL Unit A/H, Section 17, 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 Blanco Mesaverde (72319) and Otero Chacra (82329). Both zones are included in the pre-approved pools established by Division Order R-11363. The Blanco Mesaverde and Otero Chacra will be completed from approximately 5,000' – 5,350' and 3,700' – 3,800'. Based on production analysis of wells located in a nine section surrounding area the following allocation was determined:

Otero Chacra (82329)	Oil – 0%	Gas - 21%
Blanco Mesaverde (72319)	Oil – 100%	Gas – 79%

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.