Form 3160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

5. Lease Serial No.

Do i	not use this	NOTICES AND REPORT s form for proposals to dr . Use form 3160-3 (APD)	ill or to re-enter	an als.	NMSF080382/ 6. If Indian, Allottee	
SUBI	MIT IN TRIF	PLICATE - Other Instruction	ns on reverse s	de.	7. If Unit or CA/Agr	eement, Name and/or No.
I. Type of Well					8. Well Name and No	).
Oil Well Gas	Well Oth	er			MultipleSee Att	tached
Name of Operator     XTO ENERGY INC		E-1	OLLY PERKINS Mail: Regulatory@x			
3a. Address 2700 FARMINGTO FARMINGTON, NA	N AVE, BLI 1 87401	DG K, SUITE 1	b. Phone No. (includ Ph: 505.324.1090 x: 505.564.6700			r Exploratory BASIN DAKOTA
Location of Well (For MultipleSee Attack	_	R., M., or Survey Description)  30 - 045	27808		11. County or Parish SAN JUAN CC	
		30-045	-30399	7		
12. CH	ECK APPR	OPRIATE BOX(ES) TO I	NDICATE NATU	JRE OF N	NOTICE, REPORT, OR OTHE	ER DATA
TYPE OF SUBMIS	SION			TYPE OF	ACTION	
Notice of Intent		□ Acidize	Deepen		Production (Start/Resume)	☐ Water Shut-Off
<u> </u>		Alter Casing	Fracture Tre	at	Reclamation	☐ Well Integrity
Subsequent Repor	t	☐ Casing Repair	New Constr	uction	Recomplete	Other
☐ Final Abandonmer	nt Notice	Change Plans	☐ Plug and Al	andon	☐ Temporarily Abandon	Surface Comminglin
		Convert to Injection	☐ Plug Back		☐ Water Disposal	
XTO Energy Inc. pl approval PLC-229	ans to surfa from NMOC	ice commingle these wells and commingle these wells are granted on 6/5/03.	per the attached o	locument	JUL 201	15 76 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
14. I hereby certify that the	e foregoing is	true and correct. Electronic Submission #230 For XTO ENE		BLM Well the Farmi	Information System	<u> </u>
Name (Printed/Typed)	DARRIN S	TEED	Title	REGUL	ATORY SUPERVISOR	
Signature	(Electronic S	ubmission)	Date	06/11/20	003	
· · · · · · · · · · · · · · · · · · ·	<del></del>	THIS SPACE FOR	FEDERAL OR	STATE (	OFFICE USE	
Approved By	/a	/ Jim Lovato	Title			Date
	is legal or equ	Approval of this notice does no itable title to those rights in the suct operations thereon.				JUL 1 1 2003
Title 18 U.S.C. Section 1001 States any false, fictitious of	and Title 43 to or fraudulent s	J.S.C. Section 1212, make it a critatements or representations as to	me for any person knoany matter within its	wingly and urisdiction.	willfully to make to any department of	

### Additional data for EC transaction #23019 that would not fit on the form

Wells/Facilities, continued

Agreement

Lease NMSF080382A NMSF080382A

Well/Fac Name, Number SCHWERDTFEGER 17 1 SCHWERDTFEGER 17 1E

5

**API Number** 30-045-27808 30-045-30399

**Location**Sec 17 T27N R11W NWNE 790FNL 1845FEL
Sec 17 T27N R11W NWNE 790FNL 1700FEL



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**BILL RICHARDSON** 

Governor
Joanna Prukop
Cabinet Secretary

REC'D / SAN JUAN

JUN - 9 2003

Lori Wrotenbery
Director
Oil Conservation Division
COMMINGLING ORDER PLC-229

XTO Energy Inc. 2700 Farmington Ave, Bldg K, Ste Farmington, New Mexico 87401

Attention: Loren W. Fothergill

The above-named company is hereby authorized to commingle gas production from the Basin-Dakota Prorated Gas (71599) and Basin-Fruitland Coal Gas (71599) Pools from the following two (2) San Juan County diverse ownership wells as detailed below.

Schwerdtfeger 17 Well No. 1 API 30-045-27808 Unit B, Section 17, Township 27 North, Range 11 West, NMPM Basin-Fruitland Coal Gas Pool

Schwerdtfeger 17 Well No. 1E API 30-045-30399 Unit B, Section 17, Township 27 North, Range 11 West, NMPM Basin-Dakota Prorated Gas Pool

Gas production from both wells shall be continuously metered prior to commingling. Liquids shall not be commingled.

It is the responsibility of the producer to notify the transporter of this commingling authority. The operator shall notify the Aztec district office of the Division upon commencement of commingling operations.

Done, at Santa Fe, New Mexico on this 5th day of June 2003.

LORI WROTENBERY

**Division Director** 

LW/wvjj

cc:

Oil Conservation Division - Aztec

Bureau of Land Management - Farmington

Form C-107-D March 31, 2003

State of New Mexico
Energy, Minerals and Natural Resources Department

District I
1625 N. French Drive, Hobbs, NM 88240
District II
1301 W. Grand Ave, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM
87505

TYPE OR PRINT NAME\_Darrin Steed\_\_\_\_

### OIL CONSERVATION DIVISION 1220 S. St Francis Drive

Santa Fe, New Mexico 87505

Submit the original application to the Santa Fe office with one copy to the appropriate District Office.

TELEPHONE NO.:\_(505) 324-1090

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<del></del>	O Energy Inc	· · · · · · · · · · · · · · · · · · ·			
	00 Farmington Ave, Bldg K,	Ste 1, Farmington, NM	1 87401		
APPLICATION TYPE:					
☐ Pool Commingling ☐ Lease Com	mingling Pool and Lease Co	mmingling Off-Lease	Storage and Measu	rement (Only if not Surface	: Commingled)
LEASE TYPE: Fee	☐ State ☑ Fede			of water or	
Is this an Amendment to existing	Order? □Yes ,⊠No If	"Yes", please include t	he appropriate (	order No.	
Have the Bureau of Land Manage  ⊠Yes □No	ement (BLM) and State Lane	d office (SLO) been not	litied in writing	of the proposed comm	ingling
		OL COMMINGLINGS with the following in			
	Gravities / BTU of	Calculated Gravities /	Value of Non-	Calculated Value of	
(1) Pool Names and Codes	Non-Commingled Production	BTU of Commingled Production	Commingled Production	Commingled Production	Volumes
Basin Fruitland Coal (71629)	1006	1177	1		75 MCFPD
Basin Dakota (71599)	1204	7			480 MCFPD
				]	
(5) Will commingling decrease the		⊠No If "yes", descri		ing should be approved	
		SE COMMINGLINGS ts with the following i			
(1) Pool Name and Code.	irce of supply?	No .		_	
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April 22, 2003

XTO Energy Inc 2700 Farmington Ave Blg K Suite Farmington, New Mexico 87401

Re:

Notice of Intent to Apply for Surface Commingling Schwerdtfeger 17-1 and Schwerdtfeger 17-1E

Sec 17, T 27 N, R 11 W San Juan County, New Mexico

XTO Energy Inc (XTO) is applying for permission to surface commingle the subject wells. The Schwerdtfeger 17 #1E is a Basin Dakota well that is currently producing. The Schwerdtfeger 17 #1 is a Fruitland Coal well that is shut in and has never produced. It is proposed to surface commingle the gas streams and utilize the current pipeline and sales meter from the Schwerdtfeger 17-1E as the Schwerdtfeger 17-1 CDP sales meter. A new allocation meter will be set on the 17-1E. Therefore both gas streams will have allocation meters. It also anticipated that in the near future an compressor will be required on these wells. This would allow the a single compressor to compress both wells in an economical manner.

The liquid production from each well will not be commingled.

The NMOCD requires all interest owners to be notified if ownership is not the same in both wells. If you have additional questions, please contact me at (505) 324 1090.

Any objections to this proposal must be filed in writing with the New Mexico Oil Conservation Division in Santa Fe, New Mexico within twenty (20) days from the date the division receives this letter. The mailing address is:

NMOCD 1220 S. St Francis Drive Santa Fe, NM 87505

Sincerely,

Loren W. Fothergill Production Engineer XTO Energy Inc.

7431438467

Xc: LWF

George Cox - FW Land

Well File

### Schwerdtfeger 17 #1 and 17-1E

### Well Information

	Schwerdtfeger 17#1	Schwerdtfeger 17 #1E				
Location	Unit B, Sec 17, T 27N R 11 W	Unit B, Sec 17, T 27N R 11 W				
API#	30-045-27808	30-045-30399				
Lease Number	SF 080382A	SF 080382A				
Pool Name	Basin Fruitland Coal	Başin Dakota				
Pool Code	71629	71529				
Gas Gravity / BTU	0.599 / 1006	0.705 / 1204				
Gas Rate (MCFPD)	75 MCFPD	480 MCFPD				

### **Gas Allocation Formula**

The El Paso Field Service (EPFS) sales meter and meter run will remain in place. A 4" allocation meter run and meter will installed on both wells will be utilized to measure the gas..

Schwerdtfeger 17 #1 gas production will be measured by the allocation meter.

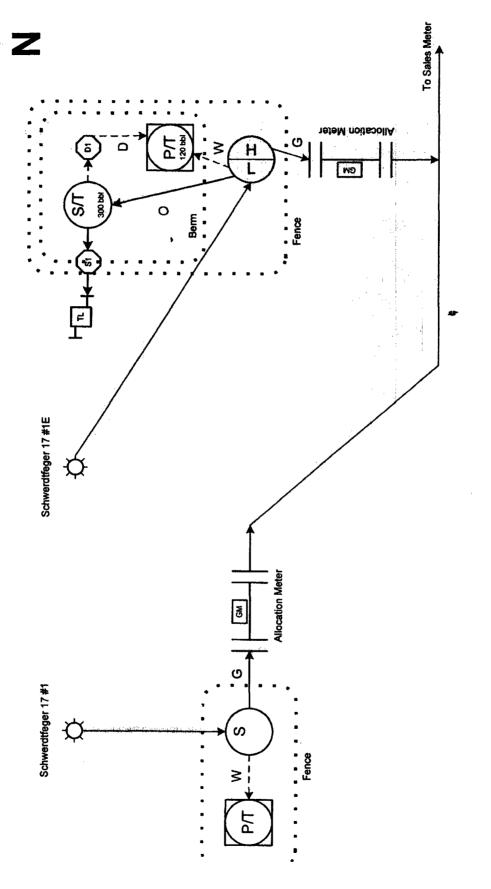
Schwerdtfeger 17 #1E gas production will be measured by the allocation meter.

The compressors fuel gas will be allocated based upon wellhead production values. The fuel gas usage is estimated to be 21 MCFPD for the compressor.

No commingle of oil or water will occur.

XTO Energy owns 50% working interest in the Schwerdtfeger 17 #1E well and 75% of the Schwerdtfeger 17 #1. All working and royalties interest owners have been notified.

# XTO ENERGY INC Schwerdtfeger 17 #1 & #1E Proposed Surface Commingling Installation NW/4 NE/4, Unit B, Sec 17, T27N, R11W Federal Lease #: NMSF 080382A



This lease is subject to the site security plan for San Juan Basin Area. The plan is located at: XTO Energy Inc

2700 Farmington Ave., Bldg. K, Ste. 1 Farmington, NM 87401 Updated: 3/4/03

### State of New Mexico

## OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

90 987 -9 MIC: 50

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410

DISTRICT II P.O. Drawer DD, Artesia, NM \$2210

WELL LOCATION AND ACREAGE DEDICATION PLAT
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Revised February 21, 199 Instructions on bac

Submit to Appropriate District Offic

State Lease - 4 Copie

Form C-10

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe. NM 87504-2088

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# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON
Governor
Joanna Prukop
Cabinet Secretary

2003 JUN -9 AM 11: 06

Lori Wrotenbery
Director
Oil Conservation Division

070 Farmington MMNGLING ORDER PLC-229

XTO Energy Inc. 2700 Farmington Ave, Bldg K, Ste 1 Farmington, New Mexico 87401

Attention: Loren W. Fothergill

The above-named company is hereby authorized to commingle gas production from the Basin-Dakota Prorated Gas (71599) and Basin-Fruitland Coal Gas (71599) Pools from the following two (2) San Juan County diverse ownership wells as detailed below.

Schwerdtfeger 17 Well No. 1 API 30-045-27808 SP-08-382A
Unit B, Section 17, Township 27 North, Range 11 West, NMPM
Basin-Fruitland Coal Gas Pool

Schwerdtfeger 17 Well No. 1E API 30-045-30399 SF- 382 A-Unit B, Section 17, Township 27 North, Range 11 West, NMPM Basin-Dakota Prorated Gas Pool

Gas production from both wells shall be continuously metered prior to commingling. Liquids shall not be commingled.

It is the responsibility of the producer to notify the transporter of this commingling authority. The operator shall notify the Aztec district office of the Division upon commencement of commingling operations.

Done, at Santa Fe, New Mexico on this 5th day of June 2003.

LORI WROTENBERY,

Division Director

LW/wvjj

cc:

Oil Conservation Division - Aztec

Bureau of Land Management - Farmington

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