

DATE IN 3/4/02	SUBMITTED 3/21/02	ENGINEER MS	LOGGED IN KW	TYPE NSL	APP NO. 206430054
-------------------	----------------------	----------------	-----------------	-------------	----------------------

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION  
- Engineering Bureau -  
1220 South St. Francis Drive, Santa Fe, NM 87505



**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Application Acronyms:**

- [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]  
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]  
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]  
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]  
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]  
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

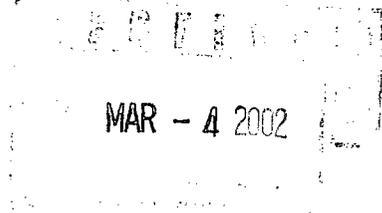
- [A] Location - Spacing Unit - Simultaneous Dedication  
 NSL  NSP  SD

Check One Only for [B] or [C]

- [B] Commingling - Storage - Measurement  
 DHC  CTB  PLC  PC  OLS  OLM

- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
 WFX  PMX  SWD  IPI  EOR  PPR

- [D] Other: Specify \_\_\_\_\_



[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or  Does Not Apply

- [A]  Working, Royalty or Overriding Royalty Interest Owners  
 [B]  Offset Operators, Leaseholders or Surface Owner  
 [C]  Application is One Which Requires Published Legal Notice  
 [D]  Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office  
 [E]  For all of the above, Proof of Notification or Publication is Attached, and/or,  
 [F]  Waivers are Attached

[3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

GEORGE A. LOX  
Print or Type Name

*George A. Lox*  
Signature

LANDMAN  
Title

3-1-02  
Date

GEORGE - LOX@XTOENERGY.COM  
e-mail Address



March 1, 2002

CERTIFIED MAIL:

Mr. Michael E. Stogner  
New Mexico Oil Conservation Division  
1220 S. Saint Francis Dr.  
Santa Fe, New Mexico 87504

RE: Application for Administrative Approval of Unorthodox Location  
XTO Energy Inc.'s Schwerdtfeger "A" #3F Well  
2,385' FNL and 2,580' FWL (SE/4 NW/4)  
Unit F, Section 6, T27N-R8W  
San Juan County, New Mexico  
Blanco Mesaverde Gas and Basin Dakota Pool

Dear Mr. Stogner:

XTO Energy Inc. hereby requests administrative approval for an unorthodox location for the above referenced well. Attached for your reference are the following exhibits:

1. Well location plat (NMOCD Form C-102)
2. List of Offset Owners
3. Ownership map
4. Topographic map
5. Production map
6. Copy of Administrative Order NSL-130-A

The rules state that the well should not be closer than 660 feet to the South and North lines nor closer than 660 feet to the East and West lines of a Gas Proration Unit and not closer than 10 feet to any interior quarter or quarter-quarter section line. Due to the existing topography, XTO is not able to place the well any further West for a location that will conform to current footage requirements. The drilling of this additional well would increase production and the protection of correlative rights.

Please note that this location was approved for the Blanco Mesaverde Gas Pool on December 3, 2001, as detailed in the enclosed copy of the Administrative Order NSL-130-A. When I submitted the application for the Blanco Mesaverde Gas Pool and the Administrative Order NSL-130-A was issued, this well was named the Schwerdtfeger "A" #12B Well. I am resubmitting this application to change the well name from Schwerdtfeger "A" 12B to the Schwerdtfeger "A" 3F and to include the Basin Dakota

Formation. The Basin Dakota formation is added due to the recent change in the well density from the current maximum of two (2) wells (effective 160-acre spacing) to a maximum of four (4) wells (effective 80-acre spacing) per standard 320-acre gas spacing and proration unit.

By certified mail, a copy of this application and request for administrative approval has been sent to all of the Blanco Mesaverde Gas and Basin Dakota Pool working interest owners and offset operators listed on the attached list. Based on the above information, XTO would like to request your administrative approval for the unorthodox location that was previously issued, to be amended to change the well name and include the Basin Dakota Pool. Should you need any additional information please feel free to contact me at (817) 885-2454.

Sincerely,  
XTO ENERGY INC.

  
George A. Cox, CPL  
Landman

Enclosures

cc: Gary Markestad  
Darrin Steed  
Jeff Patton  
Robin Tracy

DISTRICT I  
1825 N. French Dr., Hobbs, N.M. 88240

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 15, 2000

DISTRICT II  
811 South First, Artesia, N.M. 88210

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

RECEIVED  
OCT 31 2001  
LAND DEPARTMENT

Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT III  
1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 87505

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number		<sup>2</sup> Pool Code		<sup>3</sup> Pool Name	
<sup>4</sup> Property Code		<sup>5</sup> Property Name SCHWERTFEGER "A"			<sup>6</sup> Well Number 3F
<sup>7</sup> OGRID No.		<sup>8</sup> Operator Name XTO ENERGY INC.			<sup>9</sup> Elevation 6757'

<sup>10</sup> Surface Location

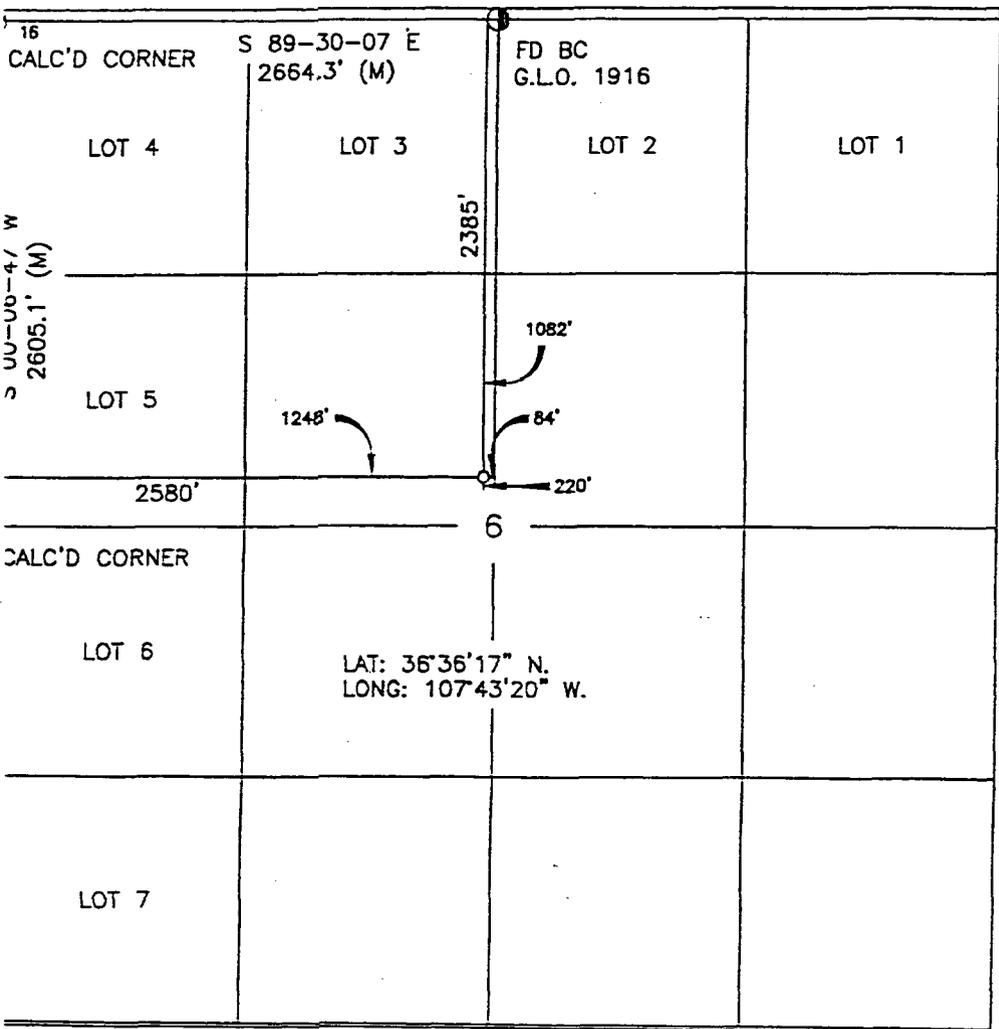
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	6	27-N	8-W		2385'	NORTH	2580'	WEST	SAN JUAN

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

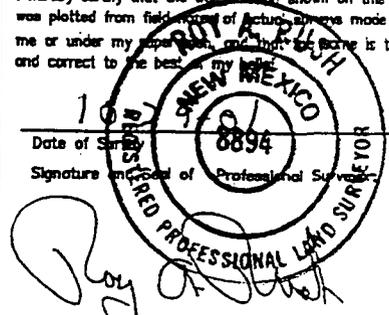


**17 OPERATOR CERTIFICATION**  
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature \_\_\_\_\_  
Printed Name \_\_\_\_\_  
Title \_\_\_\_\_  
Date \_\_\_\_\_

**18 SURVEYOR CERTIFICATION**  
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge.

Date of Survey \_\_\_\_\_  
Signature and Seal of Professional Surveyor \_\_\_\_\_  
8894  
Certificate Number



OFFSET OPERATORS AND OWNERS NOTIFICATION LIST  
SCHWERDTFEGER "A" #3F WELL

Burlington Resources Oil & Gas  
P.O. Box 4289  
Farmington, NM 87499-4289  
Attention: Dawn Howell

Four Star Oil & Gas  
Attn: NOJV Manager  
P.O. Box 36366  
Houston, TX 77236

BPAmoco  
P.O. Box 3092  
Houston, TX 77253  
Attention: Steve Reinert

Taurus Exploration USA  
2198 Bloomfield Hwy  
Farmington, NM 87404  
Attn: Rich Corcoran

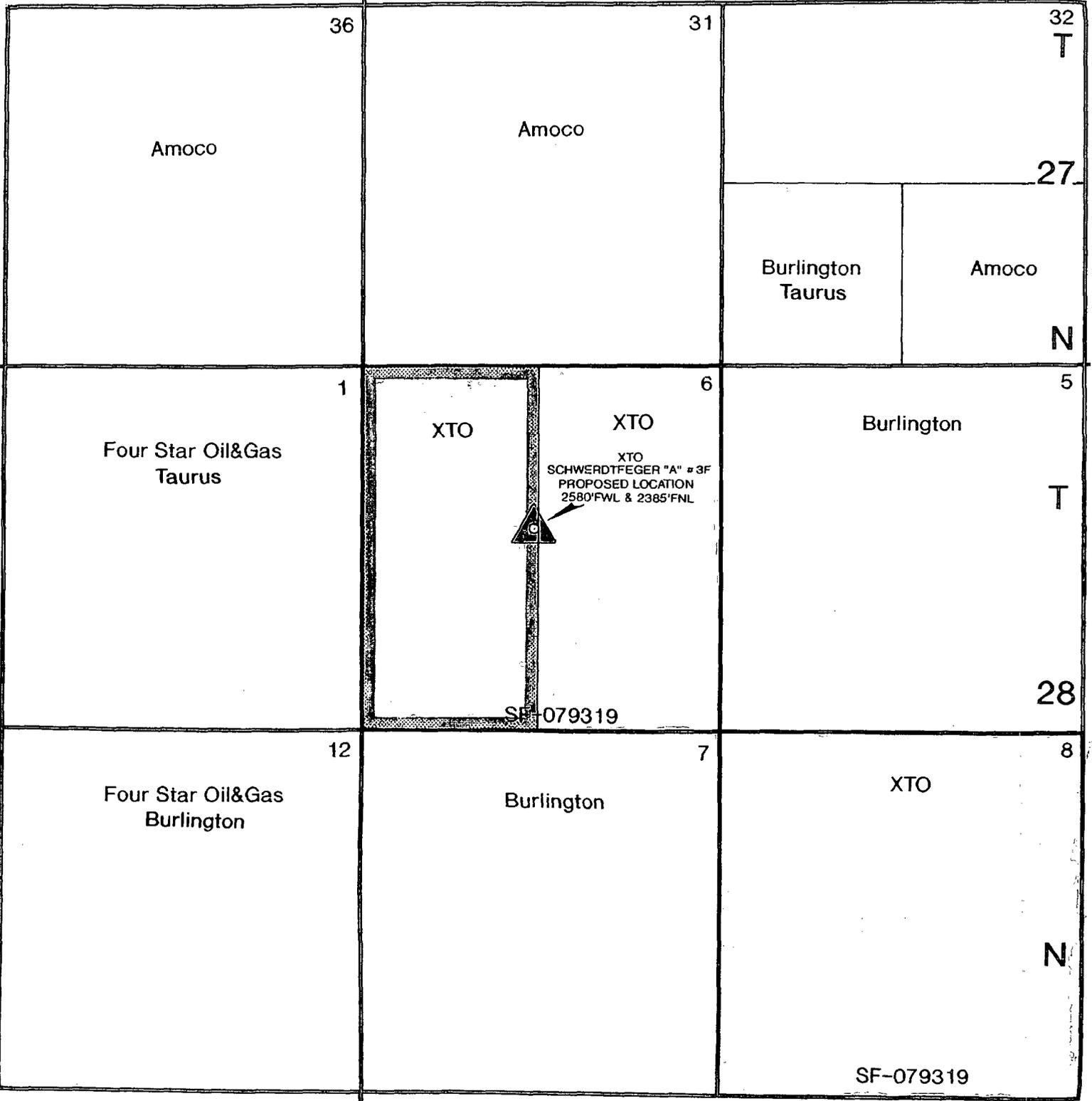


STATE: New Mexico COUNTY: San Juan  
PROSPECT: Mesaverde & Dakota Formation DATE: \_\_\_\_\_  
SECTIONS: 6 BLOCK: \_\_\_\_\_ SURVEY: \_\_\_\_\_  
ACRES: \_\_\_\_\_ TOWNSHIP: 27North RANGE: 8West

SCALE: 1"=2,000'

R-9-W

R-8-W



XTO ENERGY INC.

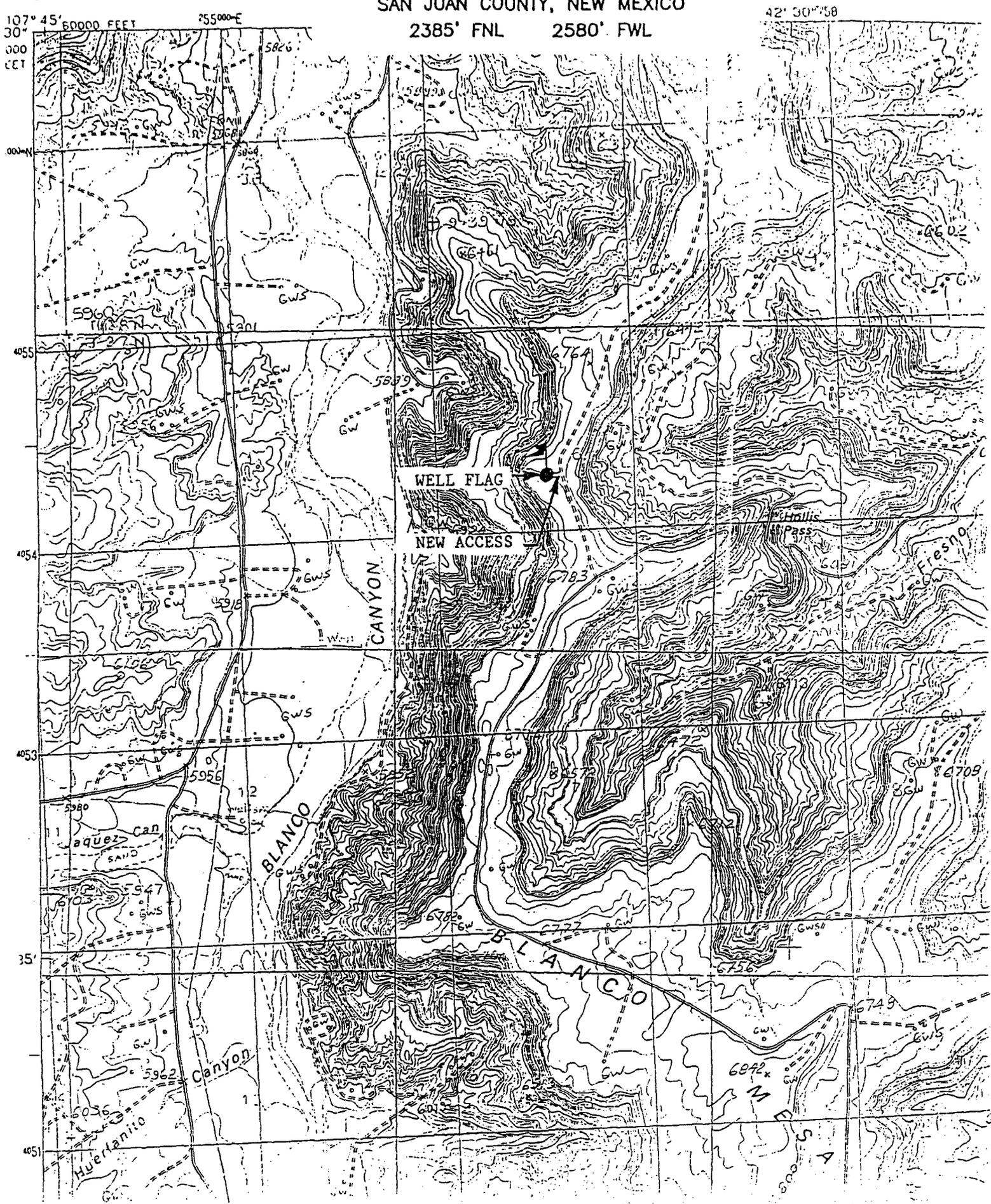
SCHWERTFEGER "A" No. 3F

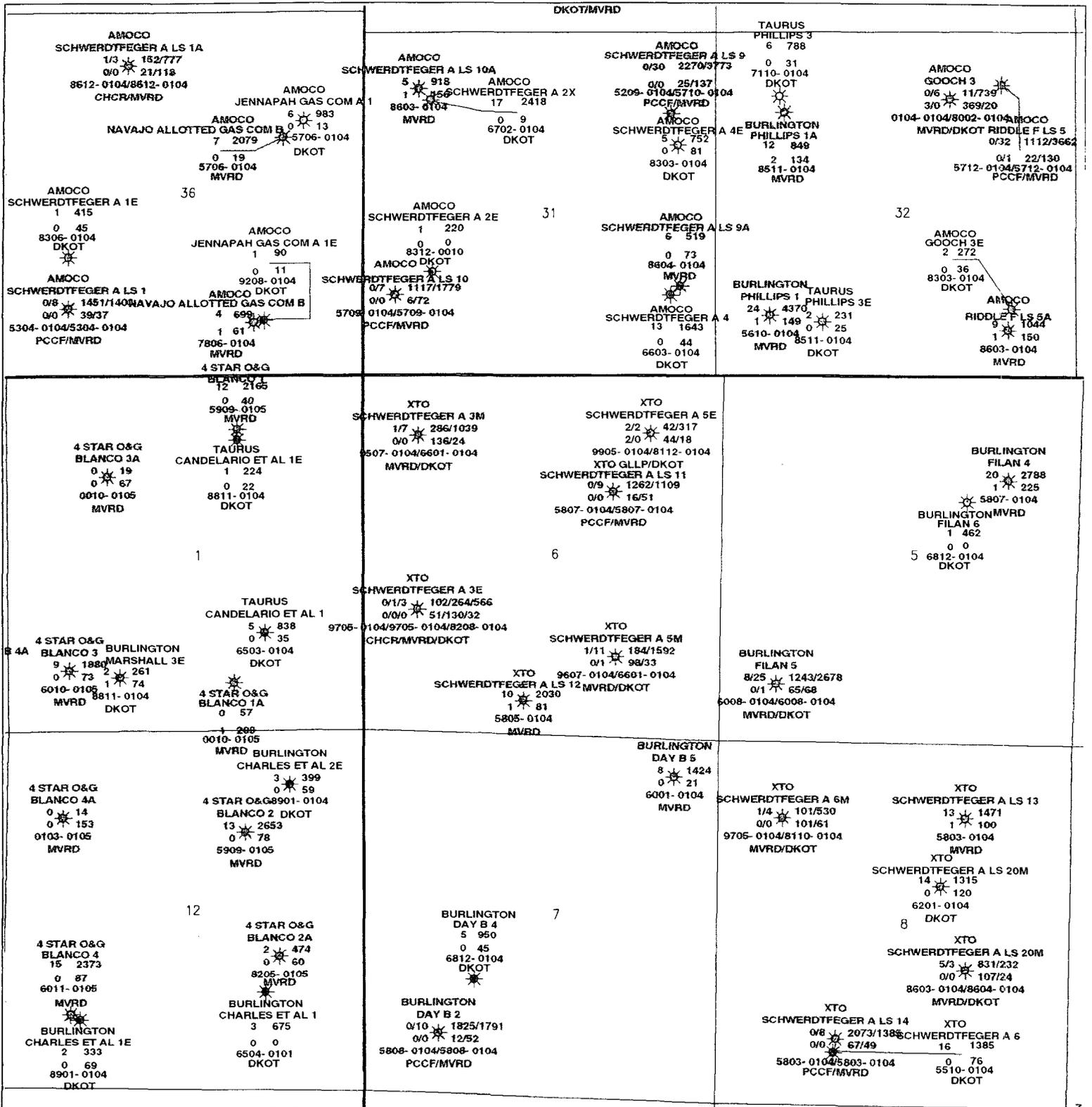
UNITED STATES  
PARTMENT OF THE INTERIO  
GEOLOGICAL SURVEY

NW/4 SEC. 6, T-27-N, R-8-W, N.M.P.M.

SAN JUAN COUNTY, NEW MEXICO

2385' FNL 2580' FWL





**WELLS W/PRODUCTION**

Operator  
Well Name & Number  
Cum Oil MBO ● Cum Gas MMCF  
Curr Rate Bopd ● Curr Rate Mcfd  
Start-End Date  
Formation

**DAKOTA  
MESA VERDE**

XTO Energy Inc.

SAN JUAN COUNTY, NEW MEXICO  
9 SECTION - 6-27N-8W  
DAKOTA & MESA VERDE PRODUCERS

Johnny LeBon	R. Tracy	11/6/2001
Scale 1:24000	1" = 2000'	6-27-8



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON  
Governor  
Jennifer A. Salisbury  
Cabinet Secretary

December 3, 2001

Lori Wrotenbery  
Director  
Oil Conservation Division

XTO Energy, Inc.  
810 Houston Street - Suite 2000  
Fort Worth, Texas 76102-6298  
Attention: George A. Cox  
*George\_Cox@XTOEnergy.com*

Telefax No. (817) 870-1671

*Administrative Order NSL-130-A*

Dear Mr. Cox:

Reference is made to the following: (i) your application submitted to the New Mexico Oil Conservation Division ("Division") on November 13, 2001 (*application reference No. pKRV0-131857121*); and (ii) the records of the Division in Aztec and Santa Fe: all concerning XTO Energy, Inc.'s ("XTO") request for an exception to the well location requirements provided within the "*Special Rules for the Blanco-Mesaverde Pool*," as promulgated by Division Order No. R-10987-A.

The proposed well that is the subject of this application is to be drilled as a third infill gas well within an existing standard 320.68-acre stand-up gas spacing and proration unit ("GPU") for the Blanco-Mesaverde Pool (72319) comprising Lots 3 through 7, the SE/4 NW/4, and the E/2 SW/4 (W/2 equivalent) of Section 6, Township 27 North, Range 8 West, NMPM, San Juan County, New Mexico. This GPU is currently dedicated to the following XTO operated wells:

- (i) Schwerdtfeger "A" Well No. 3-M (API No. 30-045-11605), located at a standard gas well location 885 feet from the North line and 815 feet from the West line (Lot 4/Unit D) of Section 6;
- (ii) Schwerdtfeger "A" Well No. 3-E (API No. 30-045-24583), located at a standard gas well location 1800 feet from the South line and 800 feet from the West line (Lot 6/Unit L) of Section 6; and
- (iii) Schwerdtfeger "A" LS Well No. 12 (API No. 30-045-06756), located at an unorthodox gas well location (approved by Division Administrative Order NSL-130, dated January 29, 1958) 500 feet from the South line and 2350 feet from the West line (Unit N) of Section 6.

This application has been duly filed under the provisions of Division Rules 104.F and 605.B.

By the authority granted me under the provisions of Division Rule 104.F (2), the following

Administrative Order NSL-130-A  
XTO Engery Inc.  
December 3, 2001  
Page 2

---

described well to be drilled as the third infill well on this GPU at an unorthodox gas well location in Section 6 is hereby approved:

**Schwerdtfeger "A" Well No. 12-B  
2385' FNL & 2580' FWL (Unit F).**

Further, all four of the aforementioned Schwerdtfeger "A" Wells No. 3-M, 3-E, and 12-B, Schwerdtfeger "A" LS Well No. 12, and existing 320.68-acre GPU will be subject to all existing rules, regulations, policies, and procedures applicable to prorated gas pools in Northwest, New Mexico and to the Blanco-Mesaverde Pool.

Sincerely,



Lori Wrotenberg  
Director  
LW/MES/kv

cc: New Mexico Oil Conservation Division - Aztec  
U. S. Bureau of Land Management - Farmington  
File: NSL-130

SENDER COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul style="list-style-type: none"> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	<p>A. Signature <input checked="" type="checkbox"/> Agent <input checked="" type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name) C. Date of Delivery</p>
<p>1. Article Addressed to:</p> <p><b>Four Star Oil &amp; Gas</b>  <b>Attn: NOJV Manager</b>  <b>P. O. Box 36366</b>  <b>Houston, TX 77236</b>  GAC:Schwerdtferger A3F</p>	<p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes  If YES, enter delivery address below: <input type="checkbox"/> No</p> <hr/> <p>3. Service Type</p> <p><input type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail  <input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise  <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.</p> <p>4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes</p>
<p>2. Article Number  (Transfer from service label)</p>	<p>7001 2510 0008 0753 3811</p>
<p>PS Form 3811, August 2001 Domestic Return Receipt 102595-01-M-2509</p>	

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul style="list-style-type: none"> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	<p>A. Signature <input checked="" type="checkbox"/> Agent <input checked="" type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name) C. Date of Delivery</p>
<p>1. Article Addressed to:</p> <p><b>Burlington Resources Oil &amp; Gas</b>  <b>P. O. Box 4289</b>  <b>Farmington, NM 87499-4289</b>  <b>Attn: Dawn Howell</b>  GAC:Schwerdtferger A3F</p>	<p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes  If YES, enter delivery address below: <input type="checkbox"/> No</p> <hr/> <p>3. Service Type</p> <p><input type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail  <input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise  <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.</p> <p>4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes</p>
<p>2. Article Number  (Transfer from service label)</p>	<p>7001 2510 0008 0753 3804</p>
<p>PS Form 3811, August 2001 Domestic Return Receipt 102595-01-M-2509</p>	

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

BP Amoco  
 P. O. Box 3092  
 Houston, TX 77253  
 Attn: Steve Reinert  
 GAC:Schwerdtfeger A3F

2. Article Number  
(Transfer from service label)

7001 2510 0008 0753 3828

PS Form 3811, August 2001

Domestic Return Receipt

102595-01-M-2509

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature

X

 Agent Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1?  Yes  
If YES, enter delivery address below:  No

3. Service Type

 Certified Mail Express Mail Registered Return Receipt for Merchandise Insured Mail C.O.D.

4. Restricted Delivery? (Extra Fee)

 Yes**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Taurus Exploration USA  
 2198 Bloomfield Hwy  
 Farmington, NM 87404  
 Attn: Rich Corcoran  
 GAC:Schwerdtfeger A3F

2. Article Number  
(Transfer from service label)

7001 2510 0008 0753 3798

PS Form 3811, August 2001

Domestic Return Receipt

102595-01-M-2509

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature

X

 Agent Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1?  Yes  
If YES, enter delivery address below:  No

3. Service Type

 Certified Mail Express Mail Registered Return Receipt for Merchandise Insured Mail C.O.D.

4. Restricted Delivery? (Extra Fee)

 Yes



March 1, 2002

**CERTIFIED MAIL:**

Taurus Exploration USA  
2198 Bloomfield Hwy.  
Farmington, NM 87404  
Attention: Rich Corcoran

RE: Application for Administrative Approval of Unorthodox Location  
XTO Energy Inc.'s Schwerdtfeger "A" #3F Well  
2,385' FNL and 2,580' FWL (SE/4 NW/4)  
Unit F, Section 6, T27N-R8W  
San Juan County, New Mexico  
Blanco Mesaverde Gas and Basin Dakota Pool

Gentlemen:

Enclosed please find a copy of the above captioned application that has been sent to the NMOCD for administrative approval. Should you not agree with the request, please notify the NMOCD within 20 days of the date of this application. Should you have any questions, concerning the operations, please feel free to contact me at (817) 885-2454.

Sincerely,  
XTO ENERGY INC.

  
George A. Cox, CPL  
Landman

Enclosures



March 1, 2002

**CERTIFIED MAIL:**

BPAmoco  
P.O. Box 3092  
Houston, TX 77253  
Attention: Steve Reinert

RE: Application for Administrative Approval of Unorthodox Location  
XTO Energy Inc.'s Schwerdtfeger "A" #3F Well  
2,385' FNL and 2,580' FWL (SE/4 NW/4)  
Unit F, Section 6, T27N-R8W  
San Juan County, New Mexico  
Blanco Mesaverde Gas and Basin Dakota Pool

Gentlemen:

Enclosed please find a copy of the above captioned application that has been sent to the NMOCD for administrative approval. Should you not agree with the request, please notify the NMOCD within 20 days of the date of this application. Should you have any questions, concerning the operations, please feel free to contact me at (817) 885-2454.

Sincerely,  
XTO ENERGY INC.

  
George A. Cox, CPL  
Landman

Enclosures



March 1, 2002

**CERTIFIED MAIL:**

Four Star Oil & Gas  
Attn: NOJV Manager  
P.O. Box 36366  
Houston, TX 77236

RE: Application for Administrative Approval of Unorthodox Location  
XTO Energy Inc.'s Schwerdtfeger "A" #3F Well  
2,385' FNL and 2,580' FWL (SE/4 NW/4)  
Unit F, Section 6, T27N-R8W  
San Juan County, New Mexico  
Blanco Mesaverde Gas and Basin Dakota Pool

Gentlemen:

Enclosed please find a copy of the above captioned application that has been sent to the NMOCD for administrative approval. Should you not agree with the request, please notify the NMOCD within 20 days of the date of this application. Should you have any questions, concerning the operations, please feel free to contact me at (817) 885-2454.

Sincerely,  
XTO ENERGY INC.

  
George A. Cox, CPL  
Landman

Enclosures



March 1, 2002

**CERTIFIED MAIL:**

Burlington Resources Oil & Gas  
P.O. Box 4289  
Farmington, NM 87499-4289  
Attention: Dawn Howell

RE: Application for Administrative Approval of Unorthodox Location  
XTO Energy Inc.'s Schwerdtfeger "A" #3F Well  
2,385' FNL and 2,580' FWL (SE/4 NW/4)  
Unit F, Section 6, T27N-R8W  
San Juan County, New Mexico  
Blanco Mesaverde Gas and Basin Dakota Pool

Gentlemen:

Enclosed please find a copy of the above captioned application that has been sent to the NMOCD for administrative approval. Should you not agree with the request, please notify the NMOCD within 20 days of the date of this application. Should you have any questions, concerning the operations, please feel free to contact me at (817) 885-2454.

Sincerely,  
XTO ENERGY INC.

  
George A. Cox, CPL  
Landman

Enclosures