

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. Cox  
Print or Type Name

[Signature]  
Signature

REGIONAL LAND MANAGER 6-27-05  
Title Date

George Cox @ XTO ENERGY.COM  
e-mail Address

RECEIVED  
 JUN 21 2005  
 Oil Conservation Division  
 1220 S. St. Francis Drive  
 Santa Fe, NM 87505

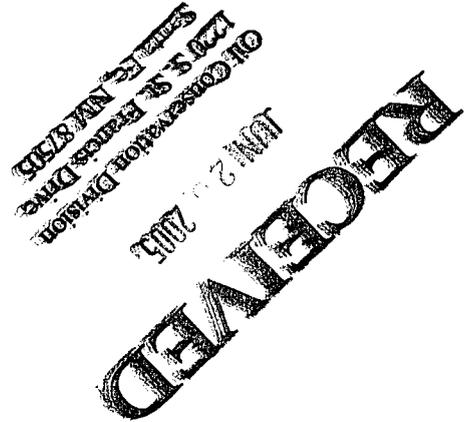


June 27, 2005

**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 JC Gordon D #3F Well  
2,395' FNL and 995' FWL (SW/4 NW/4)  
Unit E, Section 23, T27N-R10W  
San Juan County, New Mexico  
Mancos Formation



30-045-32584

Dear Mr. Stogner:

XTO Energy Inc. (XTO) 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. Topographic Map
3. Ownership map
4. List of Offset Owners
5. Production Map

The above captioned well was drilled on April 5, 2005 as a W2, 320 acre Dakota unit. After logging the well it was discovered that there appears to be a productive Mancos formation in the well. At the current location, the well is standard for the Dakota formation, but non-standard for a Mancos well. XTO would like to move up the hole in the wellbore and attempt a completion in the Mancos Formation. The existing location will not conform to current footage requirements for the Mancos formation. The other well in this W/2 Unit is the JC Gordon D #3 well which is at a non standard location of 450' FNL and 1580' FWL and a Mancos well would be non-standard in this well also. A new well would not be economically feasible to drill for just the Mancos formation. The current wellbore is in acceptable condition for the recompletion attempt with no additional work being required. By moving up the hole to the Mancos formation, XTO would be able to minimize environmental impact in obtaining additional production and protection of correlative rights.

By certified mail, a copy of this application and request for administrative approval has been sent to all of the Mancos formation working interest owners and offset operators listed on the attached list.

XTO would like to request your Administration Approval for the unorthodox location based on the above information. Should you need any additional information please feel free to contact me at (817) 885-2454.

Sincerely,  
XTO ENERGY INC.



George A. Cox, CPL  
Regional Land Manager

Enclosures

cc: Del Craddock  
Loren Fothergill  
Jeff Patton  
Barry Voigt

DISTRICT I  
1625 N. Fench Dr., Hobbs, N.M. 88240

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised June 10, 2003  
Instructions on back

DISTRICT II  
1301 W. Grand Avenue, Artesia, N.M. 88210

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

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

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87504-2088

DISTRICT IV  
1220 South St. Francis Dr., 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 JC GORDON D		<sup>6</sup> Well Number 3F	
<sup>7</sup> GRID No.		<sup>8</sup> Operator Name XTO ENERGY INC.		<sup>9</sup> Elevation 6297	

<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
E	23	27-N	10-W		2395	NORTH	995	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 InFR		<sup>14</sup> Consolidation Code		<sup>15</sup> Order No.			

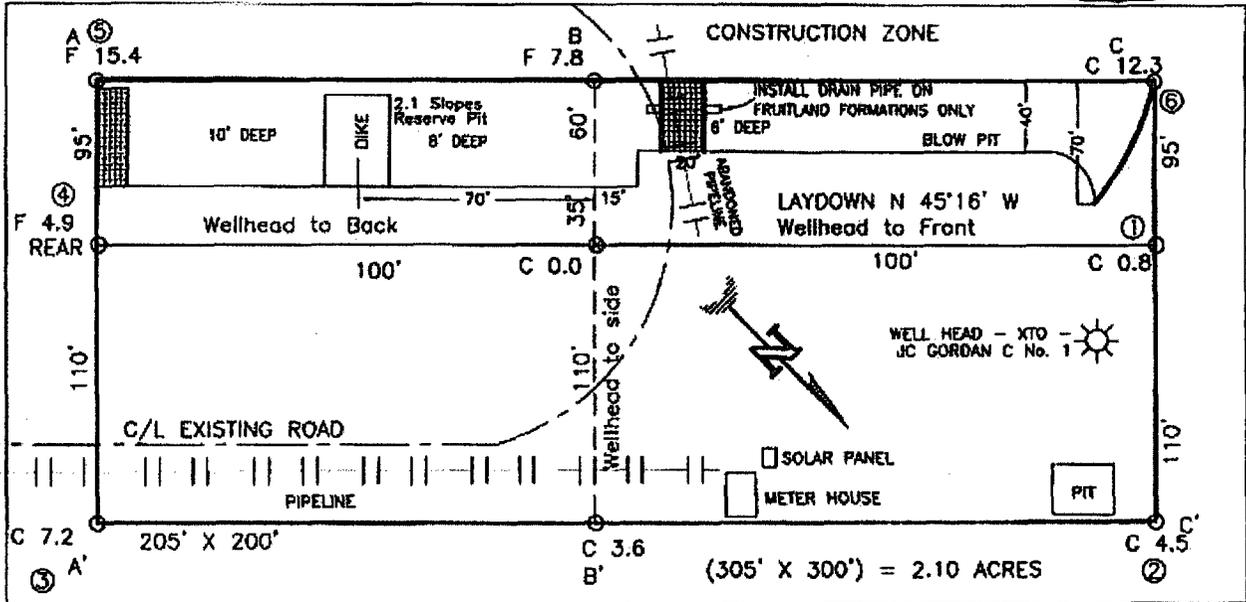
<sup>16</sup> NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

SEC. CORNER FD 2 1/2" BC GLO 1913  N 00-01-59 W 2847.3' (M)  995'  QTR. CORNER FD 2 1/2" BC GLO 1913	N 89-40-25 W 5279.0' (M)  LAT: 36°33'41" N. (NAD 27) LONG: 107°52'12" W. (NAD 27)	SEC. CORNER FD 2 1/2" BC GLO 1913	<p><b>17 OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p>Signature _____</p> <p>Printed Name _____</p> <p>Title _____</p> <p>Date _____</p>
			<p><b>18 SURVEYOR CERTIFICATION</b></p> <p>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 belief.</p> <p>Date _____</p> <p>Signature _____</p> <p><b>NEW MEXICO</b> REGISTERED PROFESSIONAL SURVEYOR 14831</p> <p>Certificate Number _____</p>

Standard  
640-acre  
Section

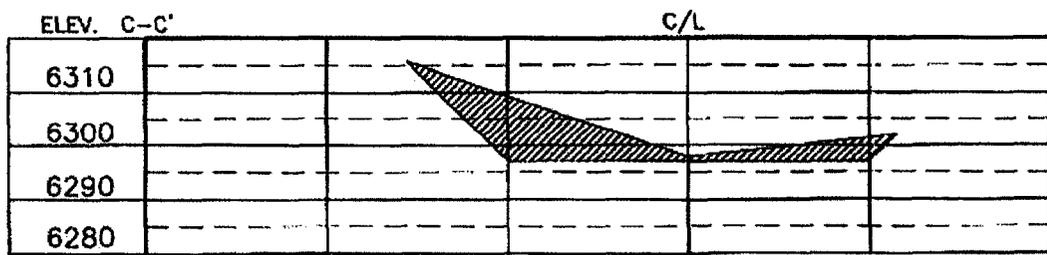
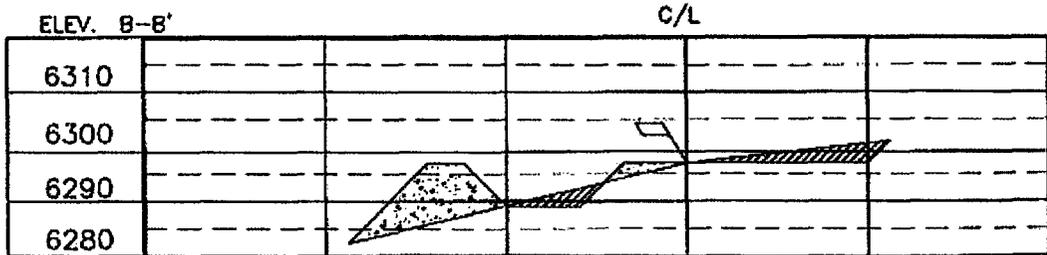
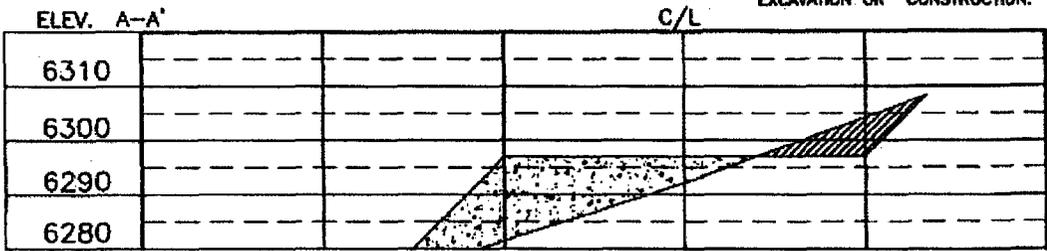
XTO ENERGY INC.  
 JC GORDAN D No. 3F, 2395 FNL 995 FWL  
 SECTION 23, T27N, R10W, N.M.P.M., SAN JUAN COUNTY, N. M.  
 GROUND ELEVATION: 6297, DATE: JUNE 23, 2004

LAT: 36°33'41" N.  
 LONG: 107°52'12" W.  
 NAD 27



RESERVE PIT DIKE: TO BE 8" ABOVE DEEP SIDE (OVERFLOW - 3' WIDE AND 1" ABOVE SHALLOW SIDE).  
 BLOW PIT: OVERFLOW PIPE HALFWAY BETWEEN TOP AND BOTTOM AND TO EXTEND OVER PLASTIC LINER AND INTO BLOW PIT.

NOTE: DAGGETT ENTERPRISES, INC. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES. NEW MEXICO ONE CALL TO BE NOTIFIED 48 HOURS PRIOR TO EXCAVATION OR CONSTRUCTION.



NOTE: CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED PIPELINES OR CABLES ON WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.

DATE: \_\_\_\_\_ REVISION BY: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
**Daggett Enterprises, Inc.**  
 Surveying and Oil Field Services  
 P. O. Box 15088 • Farmington, NM 87401  
 Phone (505) 326-1772 • Fax (505) 326-6019  
 NEW MEXICO L.S. No. 14831  
 CORLE CR22C7B  
 DATE: 07/19/04  
 DRAWN BY: A.G.  
 NAME: CR322

107°53'00" W

107°52'00" W

NAD27 107°51'00" W

**XTO ENERGY INC.**

**JC GORDON D No. 3F**

**2395 FNL 995 FWL**

**NW¼ SEC. 23, T-27-N, R-10-W, N.M.P.M.**

**SAN JUAN COUNTY, NEW MEXICO**

36°35'00" N

36°35'00" N

36°34'00" N

36°34'00" N

**JC GORDON D No. 3F**

**LAT: 36-33-41 N (NAD 27)**

**LONG: 107-52-12 W (NAD 27)**

107°53'00" W

107°52'00" W

NAD27 107°51'00" W



Map created with TOPO!® ©2002 National Geographic (www.nationalgeographic.com/topo)

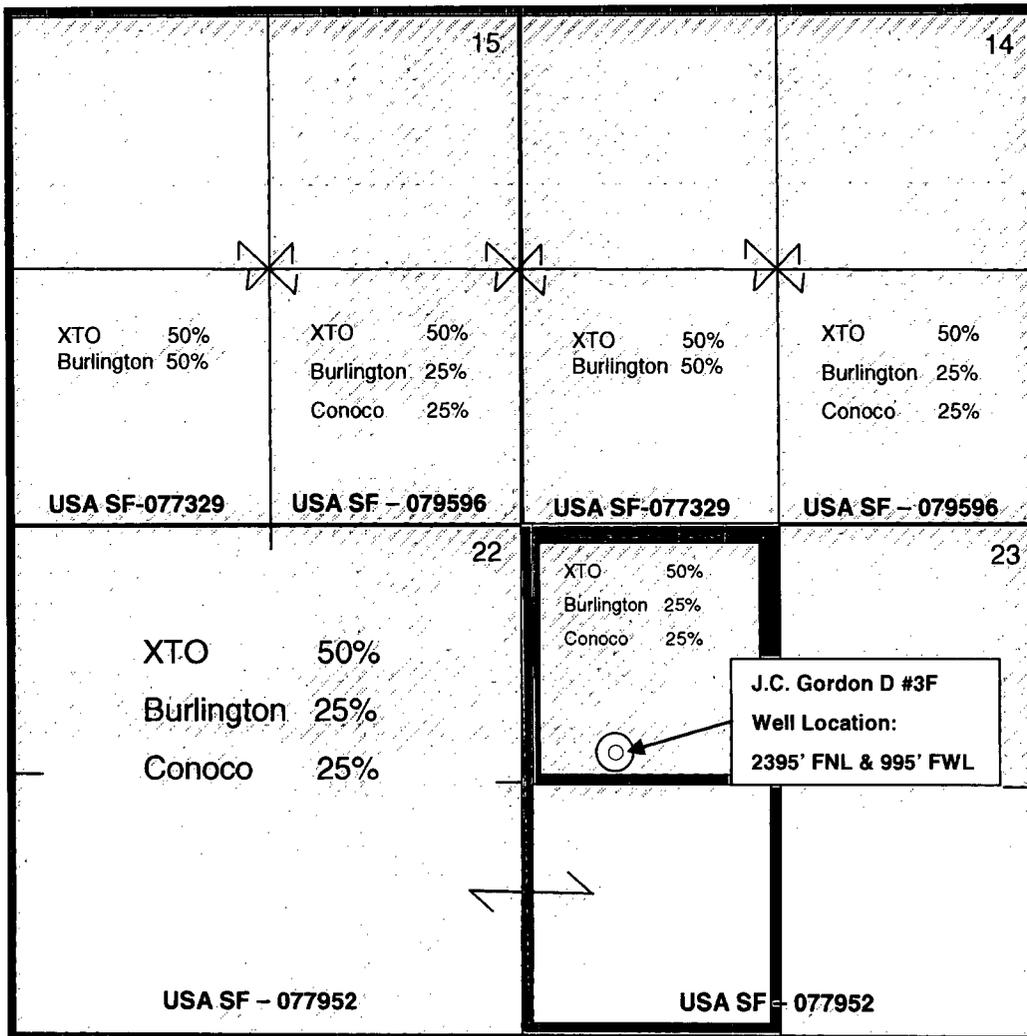


STATE:     New Mexico     COUNTY:     San Juan      
PROSPECT:     Ownership in Mancos Formation     DATE:     June 22, 2005      
SECTION:     23     TOWNSHIP:     27 North     RANGE:     10 West    

J.C. Gordon D #3F

SCALE: 1'=2000'

T  
27  
N



R 10 W

OFFSET OPERATORS AND OWNERS NOTIFICATION LIST  
JC GORDON D # 3F WELL

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

ConocoPhillips  
P.O. Box 2197  
Houston, TX 77252





June 27, 2005

**CERTIFIED MAIL:**

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

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San Juan County, New Mexico  
Mancos Formation

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



June 27, 2005

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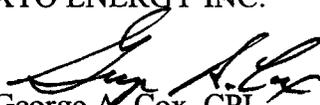
ConocoPhillips  
P.O. Box 2197  
Houston, TX 77252

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Sincerely,  
XTO ENERGY INC.

  
George A. Cox, CPL  
Landman

**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:

ConocoPhillips  
 P. O. Box 2197  
 Houston, TX 77252  
 GAC:6/23/05:JCGordonD#3F

2. Article Number

(Transfer from service label)

7005 0390 0005 5872 0218

PS Form 3811, February 2004

Domestic Return Receipt

102595-02-M-1540

**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.
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1. Article Addressed to:

Burlington Resources Oil & Gas  
 P. O. Box 4289  
 Farmington, NM 87499-4289  
 Attn: Dawn Howell  
 GAC:6/23/05:JCGordonD#3F

2. Article Number

(Transfer from service label)

7005 0390 0005 5872 0201

PS Form 3811, February 2004

Domestic Return Receipt

102595-02-M-1540

**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

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Return Receipt for Merchandise

Insured Mail

C.O.D.

4. Restricted Delivery? (Extra Fee)

Yes