

DATE <u>11/16/07</u>	SUSPENSE	ENGINEER <u>Brooks</u>	LOGGED IN <u>11/19/07</u>	NSL	APP NO. <u>PKVR0732328992</u>
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ABOVE THIS LINE FOR DIVISION USE ONLY

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



XTO Energy, INC
Madden Gas Com #001F
5749

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.

Aaron Austin *Aaron Austin* Landman 11-15-07
 Print or Type Name Signature Title Date
aaron.austin@xtoenergy.com
 e-mail Address

RECEIVED
 2007 NOV 16 AM 10 41



November 15, 2007

VIA FEDEX OVERNIGHT

Mr. David Catanach
New Mexico Oil Conservation Division
1220 S St Francis Dr
Santa Fe NM 87504

Re: Application for Administrative Approval of Unorthodox Location
XTO Energy Inc.'s Masden Gas Com #1F
1975' FNL and 2275' FWL, Section 28, T29N, R11W
San Juan County, New Mexico
Otera-Chacra, Mancos, and Dakota Formations

Dear Mr. Catanach:

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. Topographic map
3. Aerial photograph
4. Ownership map
5. Production map showing Otera-Chacra, Mancos, and Dakota Gas Production

The above referenced well is proposed to be drilled to test the Otera-Chacra Formation, spaced as a 160 acre NW/4 unit, test the Mancos Formation, spaced as a 160 acre NW/4 unit, and further develop the Dakota Formation, spaced as a 320 acre N/2 unit. The proposed location will be located on a new well pad. This location has been chosen due to the difficulties pertaining to the surrounding topography and the proximity of the San Juan River as depicted on the enclosed aerial photo which prevents XTO from constructing and accessing a standard location.

All of the offset operators and working interest owners in each of the target formations have been notified of this application by certified mail and copies of the letters and receipts are attached.

XTO Energy Inc. requests your administrative approval for the unorthodox location based on the above information. Should you need any additional information, please contact me at (817) 885-3064.

Yours truly,

A handwritten signature in black ink, appearing to read 'Aaron Austin', written over a horizontal line.

Aaron Austin
Landman

cc: Burlington Resources Oil and Gas Company LP
BP America Production Company

Enclosures



November 14, 2007

VIA U. S. CERTIFIED MAIL

Mr. Michael Rogers
BP America Production Company
On-shore U.S., North America SPU
P.O. Box 3092
Houston, TX 77253-3092

Re: Application for Administrative Approval of Unorthodox Location
XTO Energy Inc.'s Masden Gas Com #1F
1975' FNL and 2275' FWL, Section 28, T29N, R11W
San Juan County, New Mexico
Otera-Chacra and Mancos Formations

Dear Mr. Rogers:

Enclosed is a copy of an Application for Administrative Approval of Unorthodox Location for the Masden Gas Com #1F Well that has been sent to the New Mexico Oil Conservation Commission for administrative approval. If you have no objection to the proposed non-standard location, please so indicate by signing and returning one copy of this letter to me at the address on shown at the bottom of this letter. Due to new pit regulations that are to go into effect January 2008, it is necessary for XTO to drill this well by the end of this year and requests a timely response.

Should you have any questions or need more information, please contact me at (817) 885-3064. Your prompt attention to this matter will be very much appreciated.

Yours truly,

A handwritten signature in black ink, appearing to read 'Aaron Austin', written over a horizontal line.

Aaron Austin
Landman

Enclosures

cc: Mr. David Catanach, NMOCD

_____ hereby waives notice of hearing and objection to the application by XTO Energy Inc. for the non-standard location for the Masden Gas Com #1F Well, as depicted on the enclosed plat.

By: _____
Printed Name: _____
Date: _____



November 14, 2007

VIA U. S. CERTIFIED MAIL

Mr. Ben Malone
ConocoPhillips Company
3401 E. 30th St.
Farmington, NM 87402

Re: Application for Administrative Approval of Unorthodox Location
XTO Energy Inc.'s Masden Gas Com #1F
1975' FNL and 2275' FWL, Section 28, T29N, R11W
San Juan County, New Mexico
Otera-Chacra and Mancos Formations

Dear Mr. Malone:

Enclosed is a copy of an Application for Administrative Approval of Unorthodox Location for the Masden Gas Com #1F Well that has been sent to the New Mexico Oil Conservation Commission for administrative approval. If you have no objection to the proposed non-standard location, please so indicate by signing and returning one copy of this letter to me at the address on shown at the bottom of this letter. Due to new pit regulations that are to go into effect January 2008, it is necessary for XTO to drill this well by the end of this year and requests a timely response.

Should you have any questions or need more information, please contact me at (817) 885-3064. Your prompt attention to this matter will be very much appreciated.

Yours truly,

A handwritten signature in black ink, appearing to read 'Aaron Austin'.

Aaron Austin
Landman

Enclosures

cc: Mr. David Catanach, NMOCD

_____ hereby waives notice of hearing and objection to the application by XTO Energy Inc. for the non-standard location for the Masden Gas Com #1F Well, as depicted on the enclosed plat.

By: _____
Printed Name: _____
Date: _____

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico

Form C-102
Permit 62712

Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-045-34466	2. Pool Code 97232	3. Pool Name WC BASIN MANCOS
4. Property Code 22776	5. Property Name MASDEN GAS COM	6. Well No. 001F
7. OGRID No. 5380	8. Operator Name XTO ENERGY, INC	9. Elevation 5407

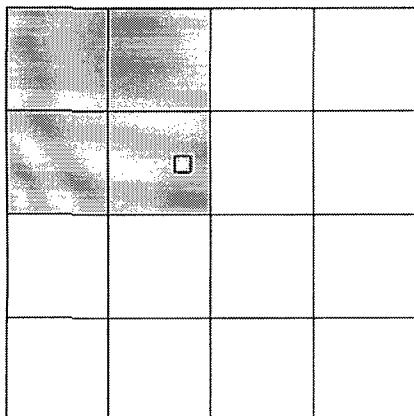
10. Surface Location

UL - Lot F	Section 28	Township 29N	Range 11W	Lot Lhs	Feet From 1975	N/S Line N	Feet From 2275	E/W Line W	County SAN JUAN
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11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Lhs	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 160.00	13. Joint or Infill	14. Consolidation Code	15. 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



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Cheryl Moore

Title: Regulatory Analyst

Date: 10/15/2007

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 belief.

Surveyed By: Roy Rush

Date of Survey: 4/25/2007

Certificate Number: 8894

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720

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1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-102
Permit 62712

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-045-34466	2. Pool Code 82329	3. Pool Name OTERO CHACRA (GAS)
4. Property Code 22776	5. Property Name MASDEN GAS COM	6. Well No. 001F
7. OGRID No. 5380	8. Operator Name XTO ENERGY, INC	9. Elevation 5407

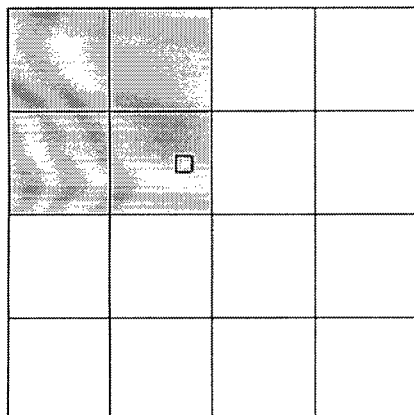
10. Surface Location

UL - Lot F	Section 28	Township 29N	Range 11W	Lot Idn	Feet From 1975	N/S Line N	Feet From 2275	E/W Line W	County SAN JUAN
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11 Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 160.00	13. Joint or Infill	14. Consolidation Code	15. 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



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I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

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Title: Regulatory Analyst

Date: 10/15/2007

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Surveyed By: Roy Rush

Date of Survey: 4/25/2007

Certificate Number: 8894

TOPO! map printed on 06/05/07 from "CR867_QM.tpo" and "Untitled.tpg"
108.01667° W 108.00000° W WGS84 107.98333° W

36.71667° N

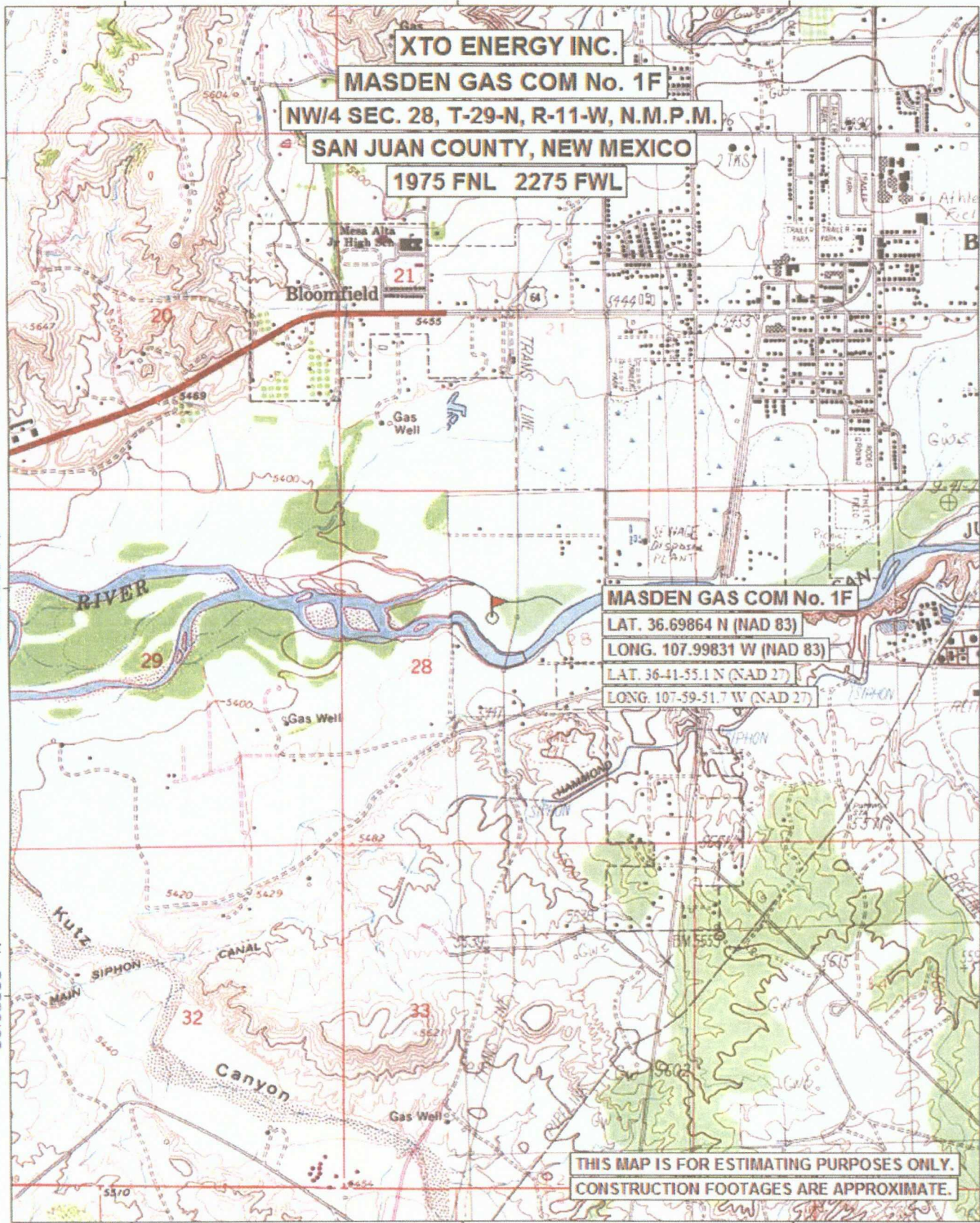
36.70000° N

36.68333° N

36.71667° N

36.70000° N

36.68333° N



108.01667° W

108.00000° W

WGS84 107.98333° W



0 1000 FEET 0 500 1000 METERS

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1-62

2-06
BURR
CO
B-14
2

R0072626
2-064-169-330-380
MOSLEY WALTER ET
B-1250 P-87
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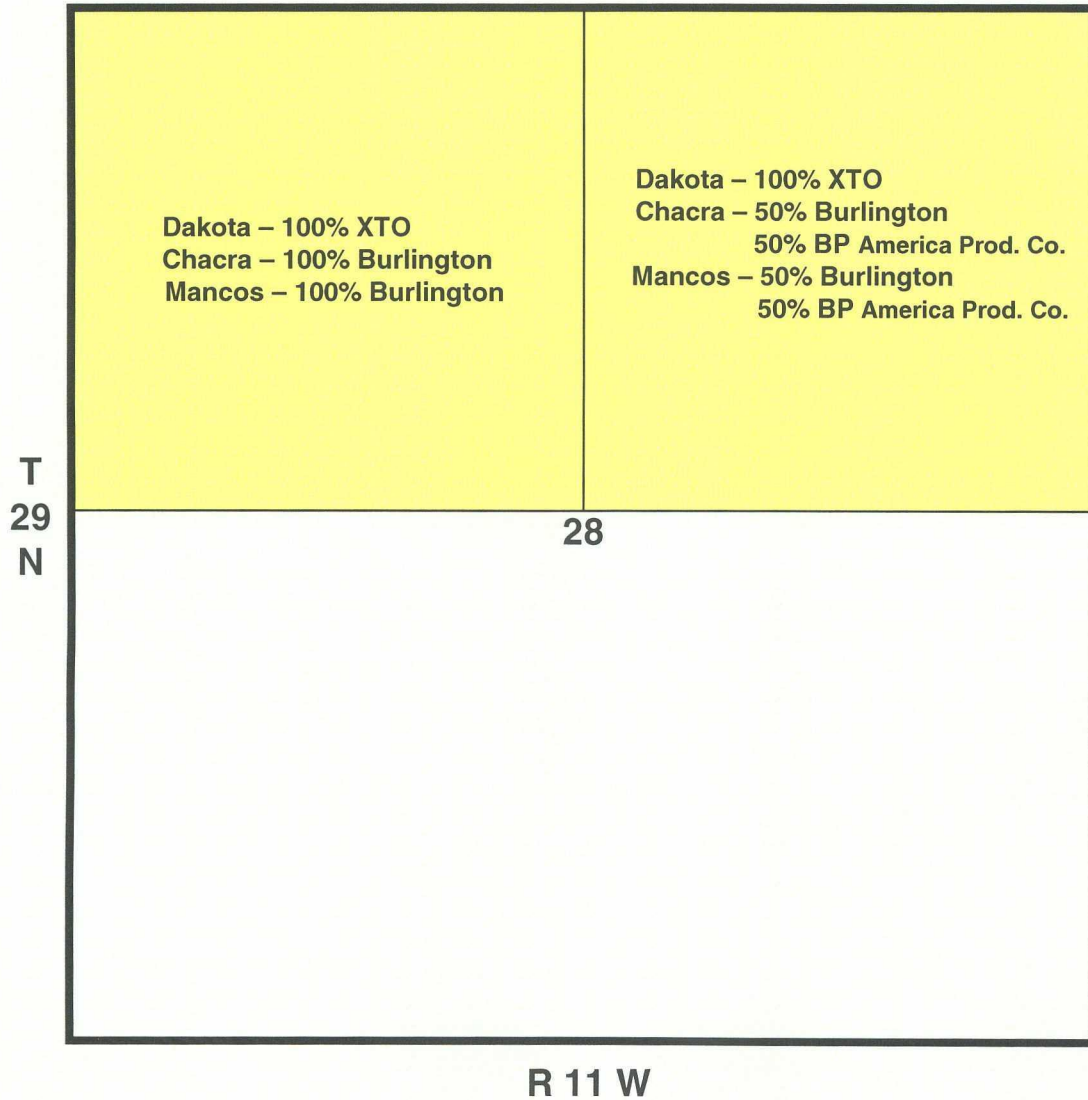
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1.04Ac

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PAGE NINA FAYE
B-1347 P-707
8.13Ac

Masden Gas Com #1F
Working Interest Map
Section 28 Township 29 North, Range 11 West
San Juan County, New Mexico

SCALE: 1" = 1000'





Well File Search - Select API Number to View

Please select the API Number you wish to view from the list below by clicking the radio button next to the API Number. Then click the "Continue" button to see the thumbnails for the API you selected. The search results are broken out by groups of 25 on each page. Switching pages can be done by clicking the "Next 25" or "Previous 25" links.

15 Records Found

Displaying Screen 1 of 1

API Number	ULSTR	Footages
<input type="radio"/> 3004507762	A -28-29N-11W	1080 FNL & 940 FEL
Well Name & Number: PRE-ONGARD WELL No. 003		
Operator: PRE-ONGARD WELL OPERATOR		
<input type="radio"/> 3004507806	K -28-29N-11W	1650 FSL & 1650 FWL
Well Name & Number: MANGUM No. 002		
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP		
<input type="radio"/> 3004507809	K -28-29N-11W	1750 FSL & 1770 FWL
Well Name & Number: MANGUM No. 004		
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP		
<input type="radio"/> 3004507810	J -28-29N-11W	1650 FSL & 1650 FEL
Well Name & Number: MANGUM No. 003		
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP		
<input type="radio"/> 3004507849	E -28-29N-11W	2310 FNL & 990 FWL
Well Name & Number: PRE-ONGARD WELL No. 001		
Operator: PRE-ONGARD WELL OPERATOR		
<input type="radio"/> 3004507862	G -28-29N-11W	1650 FNL & 1650 FEL
Well Name & Number: PRE-ONGARD WELL No. 003		
Operator: PRE-ONGARD WELL OPERATOR		
<input type="radio"/> 3004507894	A -28-29N-11W	1130 FNL & 820 FEL
Well Name & Number: MASDEN GAS COM No. 001		
Operator: XTO ENERGY, INC		
<input type="radio"/> 3004507895	A -28-29N-11W	1000 FNL & 885 FEL
Well Name & Number: PRE-ONGARD WELL No. 002		
Operator: PRE-ONGARD WELL OPERATOR		
<input type="radio"/> 3004524003	D -28-29N-11W	1170 FNL & 1190 FWL
Well Name & Number: MASDEN GAS COM No. 001E		
Operator: XTO ENERGY, INC		
<input type="radio"/> 3004524128	O -28-29N-11W	1060 FSL & 1720 FEL
Well Name & Number: MANGUM No. 004E		
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP		
<input type="radio"/> 3004525721	O -28-29N-11W	411 FSL & 1650 FEL
Well Name & Number: MANGUM No. 006		
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP		
<input type="radio"/> 3004526084	D -28-29N-11W	1160 FNL & 1135 FWL
Well Name & Number: PRE-ONGARD WELL No. 1		
Operator: PRE-ONGARD WELL OPERATOR		
<input type="radio"/> 3004526106	O -28-29N-11W	305 FSL & 1572 FEL
Well Name & Number: MANGUM No. 009		

DK NE/4

DK NW/NW

~~Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP~~

☐ 3004530686 D -28-29N-11W 1210 FNL & 660 FWL
Well Name & Number: HARTMAN No. 001R
Operator: XTO ENERGY, INC

☐ 3004534466 F -28-29N-11W 1975 FNL & 2275 FWL
Well Name & Number: MASDEN GAS COM No. 001F
Operator: XTO ENERGY, INC

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15 Records Found

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City, State, ZIP+

Mr. Michael Rogers

BP American Production Co

On-shore U.S., North American SPU

P.O. Box 3092

Houston, TX 77253-3092

Masden Gas Com #1F, AA, 11/14/07

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Mr. Ben Malone

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ConocoPhillips Company

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or PO Box No.

3401 E. 30th St.

City, State, ZIP+

Farmington, NM 87402

Masden Gas Com #1F, AA, 11/14/07