NOTE TO FILE

This is the second administrative application filed by the applicant with the Division for the subject well in Case No. 12978 and is an integral part of this case file. DO NOT DESTROY.

Michael E. Stogner M. S. Examiner 1-16-03



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON Governor Betty Rivera Cabinet Secretary

March 6, 2002

Lori Wrotenbery Director Oil Conservation Division

XTO Energy, Inc. 810 Houston Street Fort Worth, Texas 76102-6298

Attention: George A. Cox

Re: Administrative application of XTO Energy, Inc. (administrative application No. pKRV0-204552732) for exceptions to the well location requirements provided within the: (i) "Special Rules and Regulations for the Basin-Dakota Pool," as promulgated by Division Order No. R-10987-B (2), issued in Case No. 12745 on January 29, 2002; and (ii) "Special Rules and Regulations for the Blanco-Mesaverde Pool," as promulgated by Division Order No. R-10987-A, issued in Case No. 12069 on February 1, 1999. to drill its Dawson "A" Well No. 1-F as a third Mesaverde/Dakota gas well at an unorthodox location 1500 feet from the South line and 475 feet from the West line (Unit L) of Section 4, Township 27 North, Range 8 West, NMPM, San Juan County, New Mexico, within existing 321.33-acre stand-up gas spacing and proration units ("GPU") in both intervals comprising Lots 3 and 4, the S/2 NW/4, and the SW/4 (W/2 equivalent) of Section 4.

Dear Mr. Cox:

I, along with the Division's Aztec district office, have reviewed the subject application and the records of the New Mexico Oil Conservation Division ("Division") concerning this matter, please be advised that:

- (1) under the rules currently governing both pools, operators are given an area containing 116.39 acres to locate a well at a location considered to be orthodox within a standard 320-acre GPU;
- (2) as stated in your application, the reason for locating this infill Mesaverde/Dakota gas well is "due to the existing topography";
- (3) from what little information provided in your application, there appear to be areas within the GPU between the two existing Blanco-Mesaverde/Basin-Dakota wells in Lot 4 and the SE/4 SW/4 (Unit N) of Section 4 to accommodate a third well at a standard location without encroaching the lease boundary; along the proposed road to the northeast in the SW/4 NW/4, SE/4 NW/4 or NW/4 SW/4 of Section 4 or in the flat area in the NE/4 SW/4 of Section 4 just north of the Dawson "A" Well No. 1 in Unit "N":
- (4) no explanation was given as to why the existing well pad for Conoco, Inc.'s Graham "B" WN Federal Well No. 7 (API No. 30-045-20406), located 1840 feet from the North line and 1740 feet from the West line (Unit F) of Section 4, could not be utilized to twin the subject Dakota/Mesaverde well;

Oil Conservation Division * 1220 South St. Francis Drive * Santa Fe, New Mexico 87505 Phone: (505) 476-3440 * Fax (505) 476-3462 * http://www.enurd.state.nm.us

- (5) you stated that this additional well would protect correlative rights, but did not elaborate; the offset acreage to the west has only one well in each pool, both of which appear to be at legal locations within the assigned unit, while the proposed Dawson "A" Well No. 1-F would be a third well that is less then the required distance from the property; and
- (6) a previous application for your Dawson "A" Well No. 1-B (*application reference* No. pKRV0-133938089) to be drilled at the same location was denied by the Division on December 26, 2001 (see copy of letter attached) because the application was filed prior to the release of Division Order No. R-10987-B (2).

This application is hereby denied and is being returned to you at this time.

As a reminder our pool rules are serious matters for the purpose of orderly development of New Mexico's valuable oil and gas resources. It is very easy to get into a mode of thinking that considers these rules as minor inconveniences and applications for exceptions as "open and shut" issues. Since one of the main object ves of the recent amendments to all location requirements in the San Juan Basin [see Division Rule 104 and Division Orders No. R-10987-A and R-8768-B (2)] were to grant operators increased flexibility in locating wells and to decrease the number of applications for unorthodox locations, all future location exceptions will require substantial justification, *i.e.*, unusual circumstances.

Since the proposed unorthodox location has now been denied twice, any further pursuit of an unorthodox in either pool shall require a hearing before a duly appointed examiner.

Thank you for your understanding, cooperation, and continued support in making this newly improved portion of New Mekico's conservation rules a meaningful success.

Sincerely

Michael E. Stogner Chief Hearing Officer/Engineer

 New Mexico Oil Conservation Division – Aztee
 U. S. Bureau of Land Management - Farmington Kathy Valdes, NMOCD – Santa Fe



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON Governor Jennifer A. Salisbury Cabinet Secretary

December 26, 2001

Lori Wrotenbery Director Oil Conservation Division

YTO. 07_

XTO Energy, Inc. 810 Houston Street Fort Worth, Texas 76102-6298

Attention: George A. Cox

Re: Administrative application of XTO Energy, Inc. (administrative application No. pKRV0-133938089) for an exception to the well location requirements provided within the "Special Rules and Regulations for the Basin-Dakota Pool," as promulgated by Division Order No. R-10987, as amended, by Division Orders No. R-10987-B and R-10987-B (1), to drill its Dawson "A" Well No. 1-B as a third Dakota gas well at an unorthodox location 1500 feet from the South line and 475 feet from the West line (Unit L) of Section 4, Township 27 North, Range 8 West, NMPM, San Juan County, New Mexico, within an existing 321.33-acre stand-up gas spacing and proration unit ("GPU") comprising Lots 3 and 4, the S/2 NW/4, and the SW/4 (W/2 equivalent) of Section 4.

Dear Mr. Cox:

The rules currently governing the Basin-Dakota Pool allow for only two wells within a standard 320-acre, more or less, gas spacing and proration unit. Furthermore, these pool rules restrict the number of wells within a single quarter section to only one. Within the subject 321.33-acre GPU XTO Energy, Inc. is currently producing both the: (i) Dawson "A" Well No. 1 (API No. 30-045-20050) as the initial well at a standard gas well location 790 feet from the South line and 1450 feet from the West line (Unit N) of Section 4; and (ii) Dawson "A" Well No. 1-M (API No. 30-045-24096) as an infill well at a standard gas well location 890 feet from the North line and 1060 feet from the West line (Lot 4/Unit D) of Section 4. Not only would the proposed Dawson "A" Well No. 1-B be a third well within this unit, it would also occupy the same quarter section (SW/4 of Section 4) as the existing infill well.

This application is hereby denied and is being returned to you at this time.

Sincerely

Michael E. Stogner Chief Hearing Officer/Engineer

cc: New Mexico Oil Conservation Division – Aztec U. S. Bureau of Land Management - Farmington Kathy Valdes, NMOCD – Santa Fe

7 5 85

February 20, 2002

XTO Energy, Inc. 810 Houston Street Fort Worth, Texas 76102-6298

Attention: George A. Cox

Re: Administrative application of XTO Energy, Inc. (administrative application No. pKRV0-204552732) for exceptions to the well location requirements provided within the: (i) "Special Rules and Regulations for the Basin-Dakota Pool," as promulgated by Division Order No. R-10987-B (2), issued in Case No. 12745 on January 29, 2002; and (ii) "Special Rules and Regulations for the Blanco-Mesaverde Pool," as promulgated by Division Order No. R-10987-A, issued in Case No. 12069 on February 1, 1999, to drill its Dawson "A" Well No. 1-F as a third Mesaverde/Dakota gas well at an unorthodox location 1500 feet from the South line and 475 feet from the West line (Unit L) of Section 4, Township 27 North, Range 8 West, NMPM, San Juan County, New Mexico, within existing 321.33-acre stand-up gas spacing and proration units ("GPU") in both intervals comprising Lots 3 and 4, the S/2 NW/4, and the SW/4 (W/2 equivalent) of Section 4.

Dear Mr. Cox:

I, along with the Division's Aztec district office, have reviewed the subject application and the records of the New Mexico Oil Conservation Division ("Division") concerning this matter, please be advised that:

- (1) under the rules currently governing both pools, operators are given an area containing 116.39 acres to locate a well at a location considered to be orthodox within a standard 320-acre GPU;
- (2) as stated in your application, the reason for locating this infill Mesaverde/Dakota gas well is "due to the existing topography";
- (3) from what little information provided in your application, there appear to be areas within the GPU between the two existing Blanco-Mesaverde/Basin-Dakota wells in Lot 4 and the SE/4 SW/4 (Unit N) of Section 4 to accommodate a third well at a standard location without encroaching the lease boundary; along the proposed road to the northeast in the SW/4 NW/4, SE/4 NW/4 or NW/4 SW/4 of Section 4 or in the flat area in the NE/4 SW/4 of Section 4 just north of the Dawson "A" Well No. 1 in Unit "N";
- (4) no explanation was given as to why the existing well pad for Conoco, Inc.'s Graham "B" WN Federal Well No. 7 (API No. 30-045-20406), located 1840 feet from the North line and 1740 feet from the West line (Unit F) of Section 4, could not be utilized to twin the subject Dakota/Mesaverde well;

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- (5) you stated that this additional well would protect correlative rights, but did not elaborate; the offset acreage to the west has only one well in each pool, both of which appear to be at legal locations within the assigned unit, while the proposed Dawson "A" Well No. 1-F would be a third well that is less then the required distance from the property; and
- (6) a previous application for your Dawson "A" Well No. 1-B (*application reference No. pKRV0-133938089*) to be drilled at the same location was denied by the Division on December 26, 2001 (see copy of letter attached) because the application was filed prior to the release of Division Order No. R-10987-B (2).

This application is hereby **denied** and is being returned to you at this time.

As a reminder our pool rules are serious matters for the purpose of orderly development of New Mexico's valuable oil and gas resources. It is very easy to get into a mode of thinking that considers these rules as minor inconveniences and applications for exceptions as "open and shut" issues. Since one of the main objectives of the recent amendments to all location requirements in the San Juan Basin [see Division Rule 104 and Division Orders No. R-10987-A and R-8768-B (2)] were to grant operators increased flexibility in locating wells and to decrease the number of applications for unorthodox locations, all future location exceptions will require substantial justification, *i.e.*, unusual circumstances.

Since the proposed unorthodox location has now been denied twice, any further pursuit of an unorthodox in either pool shall require a hearing before a duly appointed examiner.

Thank you for your understanding, cooperation, and continued support in making this newly improved portion of New Mexico's conservation rules a meaningful success.

Sincerely

Michael E. Stogner Chief Hearing Officer/Engineer

cc: New Mexico Oil Conservation Division – Aztec U. S. Bureau of Land Management - Farmington Kathy Valdes, NMOCD – Santa Fe



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

Applic	[DHC-Down [PC-Poo	dard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] hole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] of Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] ified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]
[1]	[A]	PLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication X NSL NSL NSP SD One Only for [B] or [C]
	[B]	Commingling - Storage - Measurement
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
	[D]	Other: Specify
[2]	NOTIFICATI [A]	ON REQUIRED TO: - Check Those Which Apply, or Does Not Apply 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
[2]	SUDMIT ACC	UDATE AND COMDUTTE INCODMATION DECIUDED TO BDOCESS THE TYPE

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE [3] 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.

Signature Title 2-12-02 Date CEERGE LOX O XTOENGROY. COM Lax GEORGE A. Cux Print or Type Name

e-mail Address



February 12, 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 Dawson "A" #1F Well 1,500' FSL and 475' FWL (NW/4 SW/4) Unit L, Section 4, T27N-R8W San Juan County, New Mexico Blanco Mesaverde Gas Pool and Basin Dakota Gas 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

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 East 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.

By certified mail, a copy of this application and request for administrative approval has been sent to all of the Blanco Mesaverde Gas Pool and Basin Dakota Gas Pool 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.

Ø George A. Cox, CPL Landman

Enclosures

cc: Gary Markestad Jeff Patton Robin Tracy

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DISTRICT 1 P.O. Box 1980, Hobbs, N.M. 83241-1980

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SEC. CORNER FD 3 1/4" BC BLM 1955

S 89-05-18 E

5212.0'

DISTRICT II P.O. Drower DD, Artesia, N.M. 88211-0719

DISTRICT III 1000 Rio Brozos Rd., Axtec, N.H. 87410

DISTRICT IV PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised February 21, 1994 Instructions on back Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

OIL	CONS	SER	VAI	ION	DIVISION	1
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	Santa	Fe,	NM	8750	4-2088	

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□ AMENDED REPORT

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		Y			N AND A	CREAGE DED	ICATION	PLAT		
' AP!	Number			² Pool Code			* Pool N	ome		
* Property Code					Property DAWSO			* Well Number 1F		
'OGRID No	•				*Operator	Name	······································			Elevation
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·····			·			e Location				···
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	•	<i>i</i>	¹¹ Botto	m Hole		lf Different F				
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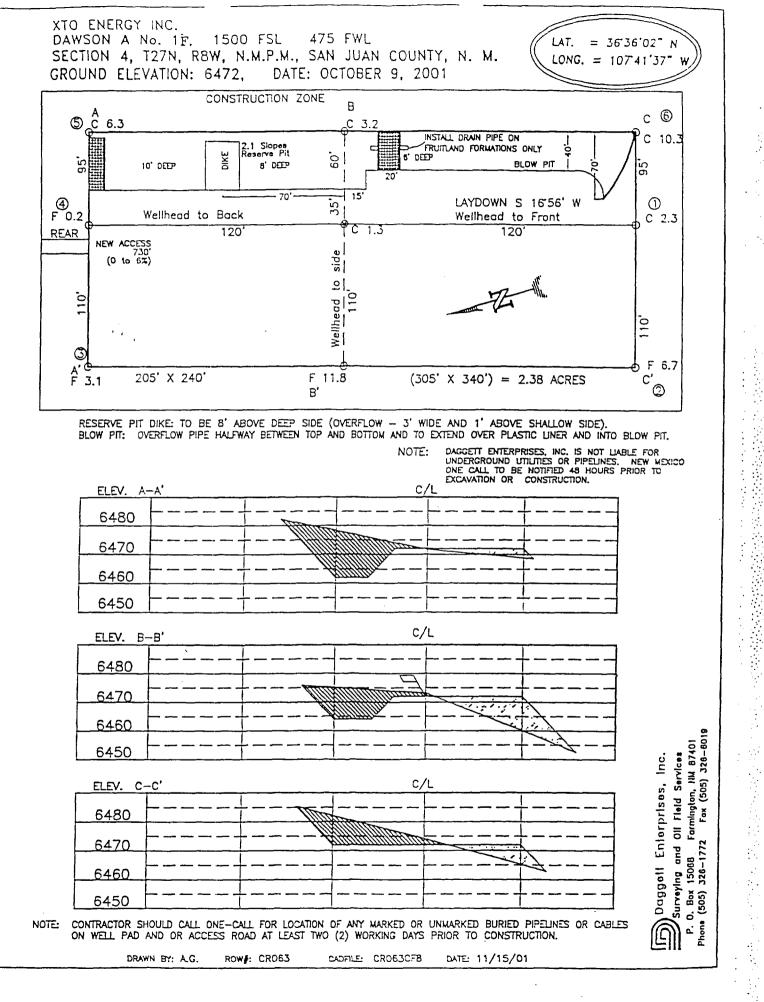
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8894

Certificate Num

SEC. CORNER FD 3 1/4" BC BLM 1955



OFFSET OPERATORS AND OWNERS NOTIFICATION LIST DAWSON "A" #1F WELL

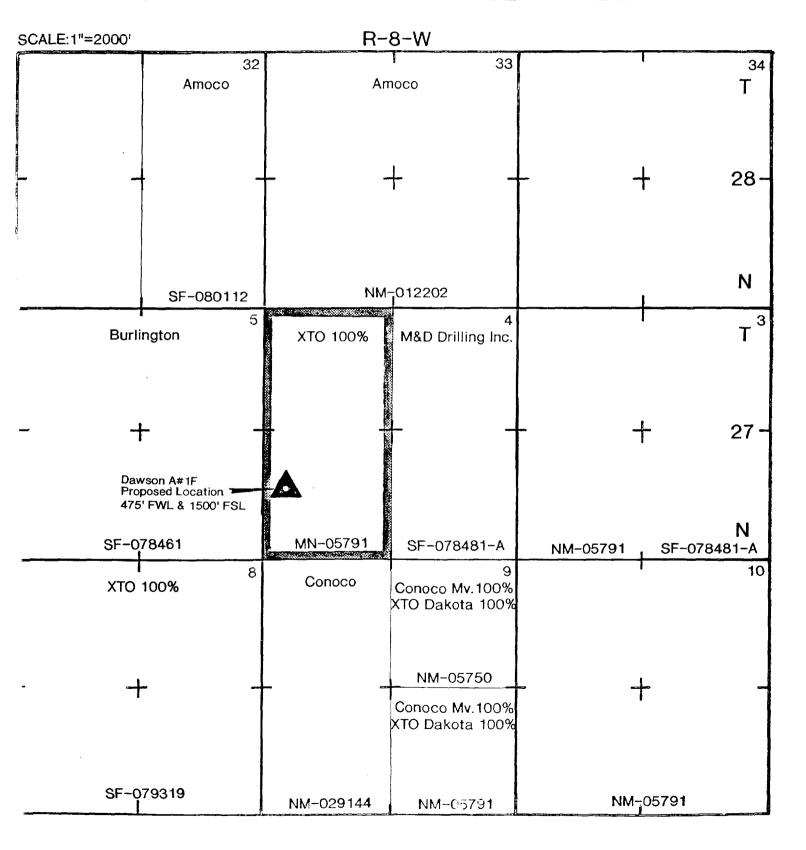
Burlington Resources Oil & Gas P.O. Box 4289 Farmington, NM 87499-4289 Attention: Dawn Howell

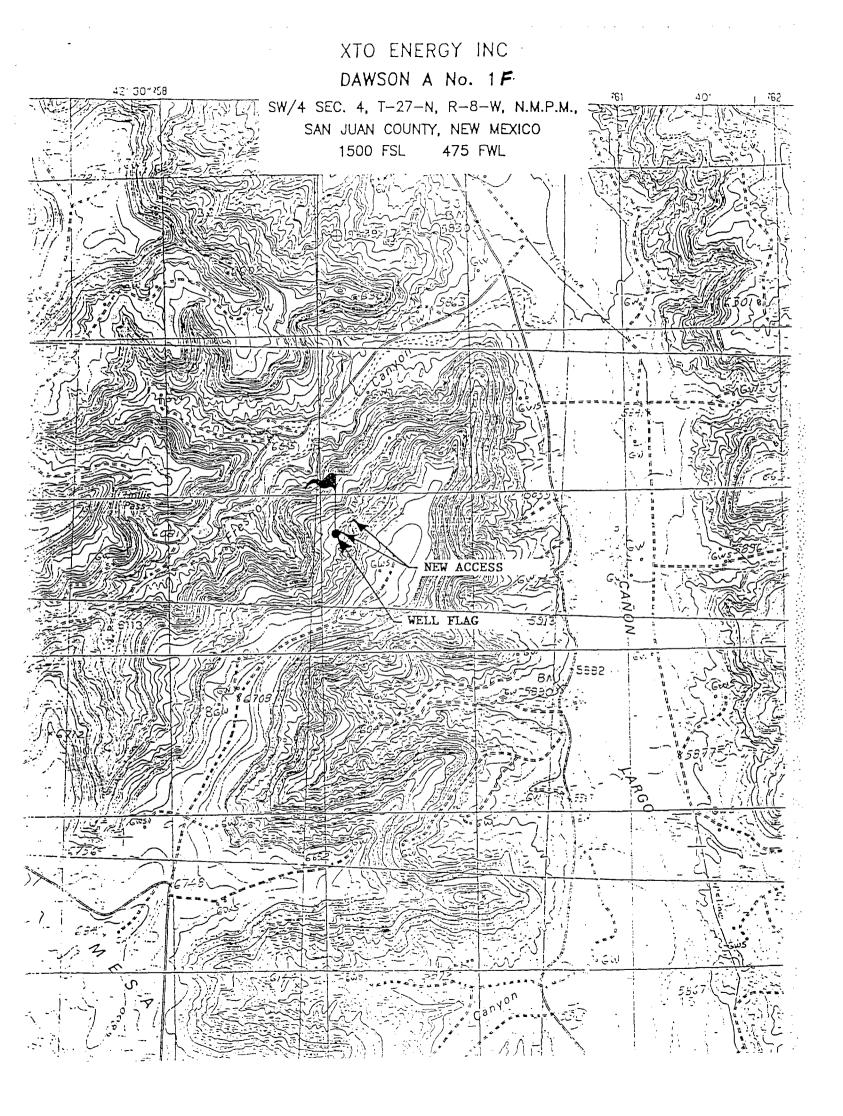
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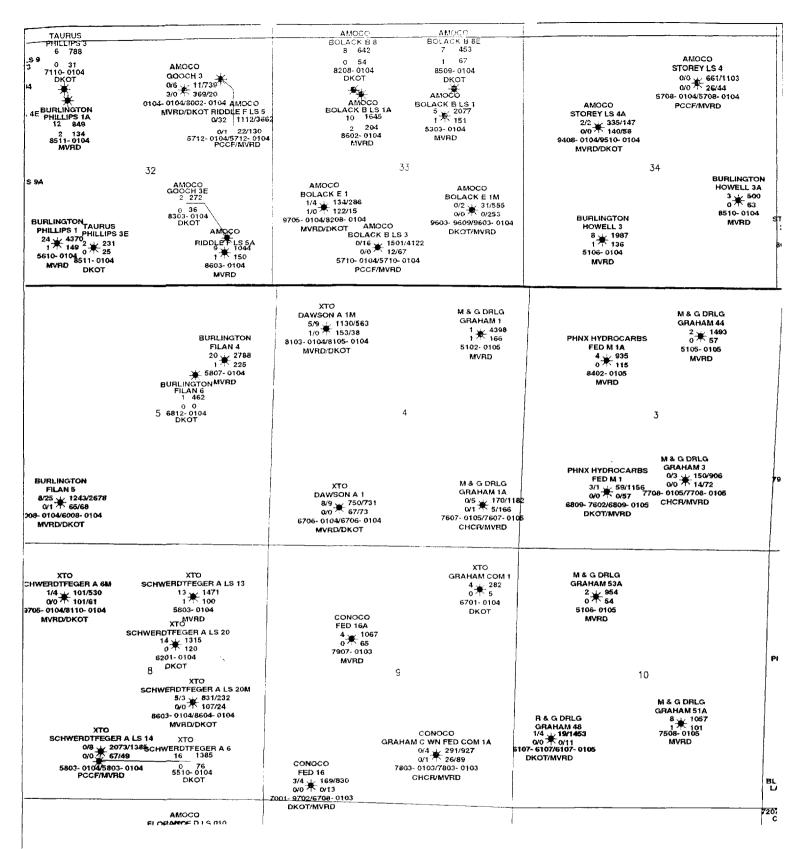


SECTION PLAT OF 9 SQUARE MILES

STATE:	NEW M	EXICO		COUNTY:	SAN JUAN			
PROSPECT:	Mesa	verde – Dakota Fo	rmations			DAT	E: 2/11	/2002
SECTIONS:		BLOCK:	SURVEY:					
		ACRES GROSS:						







	DAKOTA		XTO Energy Inc.	
WELLS W/PRODUCTION Operator Well Name & Number Cum Oil MBO Curr Rate Bopd Curr Rate Mctd		9 SE	I COUNTY, NEW ECTION - 4-27N- /RD ACTIVE PR	-8W
Start-End Date Formation	MESA VERDE	Johnny LeBan Scale 1124000.	P. Tracy 1° = 20007	11/25/2001



February 12, 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 Dawson "A" #1F Well
1,500' FSL and 475' FWL (NE/4 SW/4)
Unit L, Section 4, T27N-R8W
San Juan County, New Mexico
Blanco Mesaverde Gas Pool and Basin Dakota Gas 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

SENDER: COMPLETE THIS SECTI	ON	COMPLETE THIS SECTION ON DE	LIVERY
 Complete items 1, 2, and 3. Also c item 4 if Restricted Delivery is desi Print your name and address on the so that we can return the card to y Attach this card to the back of the back of the card to the back of the back of the card to the back of the card to the back of the card to the back of the bac	red. e reverse ou.	A. Signature X B. Received by (<i>Printed Name</i>)	C. Date of Delivery
or on the front if space permits. 1. Article Addressed to:		D. Is delivery address different from ite If YES, enter delivery address belo	
Burlington Resources Oil & Gas P. O. Box 4289 Farmington, NM 87499-4289 Attn: Dawn Howell gac:		3. Service Type Certified Mail Express M Registered Return Red Insured Mail C.O.D. 4. Restricted Delivery? (Extra Fee)	ail ceipt for Merchandise
2. Article Number 700 (Transfer from service label)	J 52JO	0008 0753 5891	
PS Form 3811, August 2001	Domestic	Return Receipt	102595-01-M-250

PS Form 3811, August 2001

1

102595-01-M-2509

CMD : OG5SECT	ONGARD INQUIRE LAND	02/19/02 09:05: OGOMES -TH PAGE NO:	
Sec : 04 Twp : 27N	Rng: 08W Section	Type : NORMAL	
4 40.73	3 40.60	2 40.46	1 40.33
Federal owned	Federal owned	Federal owned	Federal owned
A			A A
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40.00	40.00	40.00	40.00
Federal owned	Federal owned	Federal owned	Federal owned
PF01 HELP PF02 PF07 BKWD PF08 FWI	PF03 EXIT P D PF09 PRINT P		PF06 PF12

CMD : OG5SECT Sec : 04 Twp : 27N	ONGARD INQUIRE LAND Rng : 08W Section	02/19/02 09:05: OGOMES -TP PAGE NO:	
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Federal owned	Federal owned A A A	Federal owned	Federal owned
PF01 HELP PF02 PF07 BKWD PF08 FW	PF03 EXIT P D PF09 PRINT P		PF06 PF12

CMD : ONGARD 02/19/02 09:08: OG6IWCM INQUIRE WELL COMPLETIONS OGOMES - TP API Well No : 30 45 20406 Eff Date : 07-07-1994 WC Status : P Pool Idn : 72439 BLANCO P. C. SOUTH (PRORATED GAS) OGRID Idn : 5073 CONOCO INC Prop Idn : 14115 GRAHAM B WN FEDERAL Well No : 007 GL Elevation: 6350 U/L Sec Township Range North/South East/West Prop/Act(P/ --- --- -----B.H. Locn : F 4 27N 08W FTG 1840 F N FTG 1740 F W P Lot Identifier: Dedicated Acre: Lease Type : F Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) : M0025. Enter PE keys to scroll

11002	J. BRUCE EP K	CAP TO PETOTT			
PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-	WC PF11 HISTORY	PF12 NXTREC

02/19/02 09:07: CMD : ONGARD INOUIRE WELL COMPLETIONS OGOMES -TP OG6IWCM API Well No : 30 45 24096 Eff Date : 01-01-1998 WC Status : A Pool Idn : 72319 BLANCO-MESAVERDE (PRORATED GAS) OGRID Idn : 167067 XTO ENERGY, INC. Prop Idn : 22686 DAWSON A Well No : 001M GL Elevation: 5918 U/L Sec Township Range North/South East/West Prop/Act(P/ : 4 4 27N 08W FTG 890 F N FTG 1060 F W P B.H. Locn Lot Identifier: Dedicated Acre: 321.33 Lease Type : F Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

... .. _____ ___. ____

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-WO	C PF11 HISTORY	PF12 NXTREC

CMD : OG6ACRE API Well No :	30 45 24	ONG C102-DEDI	02/19/02 09:07: OGOMES -TE Page No :		
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E0005: E PF01 HELP PF0 PF07 BKWD PF0	2	PF03 EXIT	r PF keys to a PF04 GoTo PF10 LAND	PF05	PF06 CONFIRM PF12 RECONF

CMD : OG6IPRD IN	ONGARD QUIRE PRODUCTION	BY POOL/WELL		MES -TH					
Page No: OGRID Identifier : 167067 XTO ENERGY, INC. Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS) API Well No : 30 45 24096 Report Period - From : 01 2000 To : 12 2001									
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30 45 24096 DAWSON A	02 00	29 5353	16	70 I	F				
30 45 24096 DAWSON A	03 00	31 5611		160 H	F				
30 45 24096 DAWSON A	04 00	30 5112	47	I	F				
30 45 24096 DAWSON A	05 00	31 5293	16	55 I	F				
30 45 24096 DAWSON A	06 00	26 4356	12	I	F				
30 45 24096 DAWSON A	07 00	31 4923	3	80 H	F				
Reporting Period Total (Gas, Oil) :									
M0025: Enter PF k PF01 HELP PF02 PF07 BKWD PF08 FWD	PF03 EXIT PF			CONFIRM	М				

ONGARD 02/19/02 09:07: CMD : INOUIRE PRODUCTION BY POOL/WELL OGOMES -TP OG6IPRD Page No: OGRID Identifier : 167067 XTO ENERGY, INC. **Pool Identifier** : 72319 BLANCO-MESAVERDE (PRORATED GAS) API Well No : 30 45 24096 Report Period - From : 01 2000 To : 12 2001 Prodn. DaysProduction VolumesWeMM/YYProdGasOilWater St API Well No Property Name _____ 08 00 31 4811 5 30 45 24096 DAWSON A F 09 00 30 10 00 31 474518498221 30 45 24096 DAWSON A 80 F 30 45 24096 DAWSON A 40 F 11 00 30 4762 28 30 45 24096 DAWSON A 60 F 12 00 31 30 45 24096 DAWSON A 4109 35 \mathbf{F} 5068 01 01 31 29 30 45 24096 DAWSON A F 30 45 24096 DAWSON A 02 01 28 4320 20 64 F _____ Reporting Period Total (Gas, Oil) : _____ E0049: User may continue scrolling. PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM PF07 BKWD PF08 FWD PF09 PF10 NXTPOOL PF11 NXTOGD PF12

CMD : OG6IPRD	ONGARD (INQUIRE PRODUCTION BY POOL/WELL			
OGRID Identifier : 167 Pool Identifier : 723 API Well No : 30	19 BLANCO-MESAVERD	E (PRORATED GAS)1
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30 45 24096 DAWSON A	03 01		31	 F
30 45 24096 DAWSON A	04 01		7 8	0 F
30 45 24096 DAWSON A	05 01	31 4856	29	F
30 45 24096 DAWSON A	06 01	27 4137	8 8	0 F
30 45 24096 DAWSON A	07 01	31 4685	12	F
30 45 24096 DAWSON A	08 01	31 4124	14 8	0 F
30 45 24096 DAWSON A	09 01	30 4633	22	F
Reporting Per	iod Total (Gas, Oi			-
E0049: User ma	y continue scrolli:	ng.		
PF01 HELP PF02	PF03 EXIT P	F04 GoTo PF0	5 PF06 CON	FIRM
PF07 BKWD PF08 FWD	PF09 P.	F10 NXTPOOL PF1	1 NXTOGD PF12	

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	ONGARD DDUCTION BY POOL		02/19/02 09:07: OGOMES -TP Page No:				
OGRID Identifier : 167067 XTO ENERGY, INC. Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS) API Well No : 30 45 24096 Report Period - From : 01 2000 To : 12 2001							
API Well No Property Name	Prodn. Days MM/YY Prod		Volumes We il Water St				
30 45 24096 DAWSON A 30 45 24096 DAWSON A	10 01 31 11 01 19	4521 2022	21 80 F F				
30 45 24096 DAWSON A	12 01 27	4455	27 75 F				

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R	eporting Peric	d Total (Gas,	Oil)	: 1110	038	441	1004
ΕO	049: User may	continue scrol	ling.				
PF01 HELP	PF02	PF03 EXIT	PF04	GoTo	PF05	PF06	CONFIRM
PF07 BKWD	PF08 FWD	PF09	PF10	NXTPOOL	PF11 NXT	OGD PF12	

ONGARD 02/19/02 09:06: CMD : INOUIRE WELL COMPLETIONS OGOMES -TP OG6IWCM API Well No : 30 45 24096 Eff Date : 01-01-1998 WC Status : A Pool Idn : 71599 BASIN DAKOTA (PRORATED GAS) OGRID Idn : 167067 XTO ENERGY, INC. Prop Idn : 22686 DAWSON A Well No : 001M GL Elevation: 5918 U/L Sec Township Range North/South East/West Prop/Act(P/ : 4 4 27N 08W FTG 890 F N FTG 1060 F W P B.H. Locn Lot Identifier: Dedicated Acre: 321.33 Lease Type : F Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) : M0025: Enter PF keys to scroll

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1002	D: MILLER PF K	eys to sciuli						
PF01 HELP	PF02	PF03 EXIT	PF04	GoTo	PF05		PF06	
PF07	PF08	PF09	PF10	NEXT-WC	PF11	HISTORY	PF12	NXTREC

CMD : OG6ACRE		C102-DE	NGARD DICATE ACREAGE		/19/02 09:07: OGOMES -TP Page No :
Pool Idn : Prop Idn : Spacing Unit :	71599 BA 22686 D 32408 O	SIN DAKOTA AWSON A CD Order :	Date : 04-30-19 (PRORATED GAS) : 321.33	Simultaneous I	
	S Base	U/L Sec	Twp Rng Acreage	L/W Ownersh:	ip Lot Idn
		E 4	27N 08W 40.00	N FD	
		F 4	27N 08W 40.00	N FD	
		K 4	27N 08W 40.00	N FD	
		Ь 4	27N 08W 40.00	N FD	
		M 4	27N 08W 40.00	N FD	
		N 4	27N 08W 40.00	N FD	
	С	3 4	27N 08W 40.60	N FD	
	D	4 4	27N 08W 40.73	N FD	
E0005: E PF01 HELP PF0		-	or PF keys to : PF04 GoTo		PF06 CONFIRM
PF07 BKWD PF0			PF10 LAND		

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CMD : OG6IPRD	INQUIRE PRO	ONGARD ODUCTION	BY POO	L/WELL	OG	2 09:07: OMES -TP ge No:
OGRID Identifier Pool Identifier API Well No	: 71599 BASIN DAI	KOTA (PR	ORATED (2000 To : 1	2 2001
API Well No Pro	perty Name				ion Volumes Oil	
30 45 24096 DAWS	SON A	01 00	31	1203	2	F
30 45 24096 DAWS	ON A	02 00	29	1338	1	F
30 45 24096 DAWS	ON A	03 00	31	1405		F
30 45 24096 DAWS	ON A	04 00	30	1280	4	F
30 45 24096 DAWS	ON A	05 00	31	1324	2	F
30 45 24096 DAWS	ON A	06 00	26	1032	1	F
30 45 24096 DAWS	ON A	07 00	31	1231		F
Reportin	g Period Total (Gas, Oil) : 			
M0025: En	ter PF keys to s	croll				
PF01 HELP PF02	-		04 GoTo	PF05	PF06	CONFIRM
PF07 BKWD PF08	FWD PF09	PF	10 NXTP	OOL PF11 N	XTOGD PF12	

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CMD : ONGARD 02/19/02 09:07: OGOMES -TP OG6IPRD INQUIRE PRODUCTION BY POOL/WELL Page No: OGRID Identifier : 167067 XTO ENERGY, INC. Pool Identifier : 71599 BASIN DAKOTA (PRORATED GAS) API Well No : 30 45 24096 Report Period - From : 01 2000 To : 12 2001 API Well NoProperty NameProdn. DaysProduction VolumesWeMM/YYProdGasOilWater St _____ 08 00 31 **1203** 30 45 24096 DAWSON A F 09 00 30 **1186** 10 00 31 **1246** 30 45 24096 DAWSON A 2 F 30 45 24096 DAWSON A 2 \mathbf{F}

 11
 00
 30
 1188

 12
 00
 31
 1028

 01
 01
 31
 1268

 2 30 45 24096 DAWSON A F 3 30 45 24096 DAWSON A F 30 45 24096 DAWSON A 3 F 30 45 24096 DAWSON A 02 01 28 1080 2 16 F Reporting Period Total (Gas, Oil) : E0049: User may continue scrolling. PF01 HELP PF02 PF03 EXIT PF04 Goto PF05 PF06 CONFIRM PF07 BKWD PF08 FWD PF09 PF10 NXTPOOL PF11 NXTOGD PF12

02/19/02 09:07: ONGARD CMD : OGOMES -TP INQUIRE PRODUCTION BY POOL/WELL OG6IPRD Page No: OGRID Identifier : 167067 XTO ENERGY, INC. Pool Identifier : 71599 BASIN DAKOTA (PRORATED GAS) API Well No : 30 45 24096 Report Period - From : 01 2000 To : 12 2001 _____ Prodn. Days Production Volumes We API Well No Property Name MM/YY Prod Gas Oil Water St _____
 03
 01
 31
 1186
 2

 04
 01
 30
 1153
 1
 30 45 24096 DAWSON A F 30 45 24096 DAWSON A F 05 01 31 06 01 27 1215 3 F 30 45 24096 DAWSON A F 1034 30 45 24096 DAWSON A 1 1172 07 01 31 F 30 45 24096 DAWSON A 30 45 24096 DAWSON A 08 01 31 1031 1 F 09 01 30 **1159** 2 30 45 24096 DAWSON A F Reporting Period Total (Gas, Oil) : _____ E0049: User may continue scrolling. PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM PF08 FWD PF09 PF10 NXTPOOL PF11 NXTOGD PF12 PF07 BKWD

CMD : OG6IPRD INQUIRE PRO	ONGARD DDUCTION BY POO	L/WELL	02/19/02 09:07: OGOMES -TP Page No:				
OGRID Identifier : 167067 XTO ENERGY, INC. Pool Identifier : 71599 BASIN DAKOTA (PRORATED GAS) API Well No : 30 45 24096 Report Period - From : 01 2000 To : 12 2001							
API Well No Property Name	Prodn. Days	Production	. Volumes We				
API Well No Property Name	Prodn. Days MM/YY Prod		. Volumes We Oil Water St				

Rep	orting Period	Total (Gas,	Oil) :	277	12	39	16
E004	9: User may c	ontinue scrol	ling.				
PF01 HELP	PF02	PF03 EXIT	PF04 (GoTo	PF05	PF06	CONFIRM
PF07 BKWD	PF08 FWD	PF09	PF10 I	NXTPOOL	PF11 NXTO	GD PF12	

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02/19/02 09:06: CMD : ONGARD OGOMES - TP OG6IWCM INQUIRE WELL COMPLETIONS API Well No : 30 45 20050 Eff Date : 01-01-1998 WC Status : A Pool Idn : 72319 BLANCO-MESAVERDE (PRORATED GAS) OGRID Idn : 167067 XTO ENERGY, INC. Prop Idn : 22686 DAWSON A Well No : 001 GL Elevation: 6723 U/L Sec Township Range North/South East/West Prop/Act(P/ ___ ___ : N 4 27N 08W FTG 790 F S FTG 1450 F W P B.H. Locn Lot Identifier: Dedicated Acre: 321.33 Lease Type : F Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-W	C PF11 HISTORY	PF12 NXTREC

CMD : OG6ACRE	30 45 2	C102-DEI	NGARD DICATE ACREAGE Date : 04-30-19		/19/02 09:06: OGOMES -TP Page No :
	72319 BL 22686 D 35140 O	ANCO-MESAVH AWSON A CD Order :	ERDE (PRORATED C	Simultaneous	
	S Base	U/L Sec 7	Twp Rng Acrea ge	L/W Ownersh	ip Lot Idn
		E 4 2	27N 08W 40.00	N FD	
		F 4 2	27N 08W 40.00	N FD	
		к 4 2	27N 08W 40.00	N FD	
		L 4 2	27N 08W 40.00	N FD	
		M 4 2	27N 08W 40.00	N FD	
		N 4 2	27N 08W 40.00	N FD	
	С	3 4 2	27N 08W 40.60	N FD	
	D	4 4 2	27N 08W 40.73	N FD	
PF01 HELP PF(to modify PF03 EXIT PF09	or PF keys to s PF04 GoTo PF10 LAND	PF05	PF06 CONFIRM PF12 RECONF

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Page: 1 Document Name: untitled

CMD : OGGIPRD IN OGRID Identifier : 167067 Pool Identifier : 72319 API Well No : 30 45	BLANCO-MESAVERDE	. (PRORATED GAS	(] S)	/02 09:06: DGOMES -TP Page No: 12 2001				
	L							
API Well No Property Na	ame Prodn.	Days Prod	duction Volume	es We				
	MM/YY	Prod Gas	Oil	Water St				
30 45 20050 DAWSON A			7	F				
30 45 20050 DAWSON A		29 1925	, l	F				
30 45 20050 DAWSON A		31 2089	_	- F				
30 45 20050 DAWSON A	04 00	30 2409	16	38 F				
30 45 20050 DAWSON A	05 00	31 2584		39 F				
30 45 20050 DAWSON A	06 00	26 2288	1	F				
30 45 20050 DAWSON A	07 00	31 2481	4	38 F				
Reporting Period Total (Gas, Oil) :								
M0025: Enter PF k	eys to scroll							
PF01 HELP PF02 PF07 BKWD PF08 FWD	PF03 EXIT PF							

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	ONGARD QUIRE PRODUCTION			/19/02 09:0 OGOMES - Page No	-TP
OGRID Identifier : 167067 Pool Identifier : 72319 1 API Well No : 30 45	BLANCO-MESAVERDE	(PRORATED C		o : 12 2001	1
API Well No Property Nam		Days Pi Prod Ga			We St
30 45 20050 DAWSON A	08 00	31 233	35 3	38	F
30 45 20050 DAWSON A	09 00	30 196	57 15	38	F
30 45 20050 DAWSON A	10 00	31 245	51 7	36	F
30 45 20050 DAWSON A	11 00	29 21	56 8		F
30 45 20050 DAWSON A	12 00	31 202	11	38	F
30 45 20050 DAWSON A	01 01	30 203	35 12	38	F
30 45 20050 DAWSON A	02 01	28 193	39 11		F
Reporting Period	Total (Gas, Oil) : 			
		04 GoTo]	PF05 PF11 NXTOGD		IRM

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OGRID Identifier : 16706	ONGARD INQUIRE PRODUCTION BY POOL/WELL Identifier : 167067 XTO ENERGY, INC. Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS)				06: -TP :	
API Well No : 30 4				: 12 2003	1	
API Well No Property Na		Days Pr Prod Ga				
	· · · · · · · · · · · · · · · · · · ·					
30 45 20050 DAWSON A	03 01			38		
30 45 20050 DAWSON A	04 01			38		
30 45 20050 DAWSON A	05 01	31 218		38	F	
30 45 20050 DAWSON A		27 188		38	F	
30 45 20050 DAWSON A	07 01				F	
30 45 20050 DAWSON A	08 01				F	
30 45 20050 DAWSON A	09 01	30 203	1 10	38	F	
Reporting Period Total (Gas, Oil) :						
E0049: User may o	continue scrollin	g.				
PF01 HELP PF02	PF03 EXIT PF	'04 GoTo P	F05	PF06 CONF	IRM	
PF07 BKWD PF08 FWD	PF09 PF	10 NXTPOOL P	F11 NXTOGD	PF12		

CMD : OG6IPRD INQUIRE PRO	ONGARD DUCTION	BY POO	L/WELL	02/1	9/02 09:06: OGOMES -TP Page No:
OGRID Identifier : 167067 XTO ENER Pool Identifier : 72319 BLANCO-ME API Well No : 30 45 20050 Re	SAVERDE	(PRORA	-	2000 To	: 12 2001
API Well No Property Name	Prodn. MM/YY	-	Product: Gas		
30 45 20050 DAWSON A 30 45 20050 DAWSON A 30 45 20050 DAWSON A	10 01 11 01 12 01	31 30 31	2094 1947 1987	7 11 8	38 F F 38 F

Rej	porting Peric	d Total (Gas,	oil) :	51271	178	607
E004	49: User may	continue scro	lling.			
PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06	CONFIRM
PF07 BKWD	PF08 FWD	PF09	PF10 NXTP	OOL PF11 N	XTOGD PF12	

CMD : ONGARD 02/19/02 09:05: INQUIRE WELL COMPLETIONS OG6IWCM OGOMES -TP API Well No : 30 45 20050 Eff Date : 01-01-1998 WC Status : A Pool Idn : 71599 BASIN DAKOTA (PRORATED GAS) OGRID Idn : 167067 XTO ENERGY, INC. Prop Idn : 22686 DAWSON A Well No : 001 GL Elevation: 6723 U/L Sec Township Range North/South East/West Prop/Act(P/ _ _ _ _ _ _ _ _ _ _ _ _ ----------_ _ _ B.H. Locn : N 4 27N 08W FTG 790 F S FTG 1450 F W Ρ Lot Identifier: Dedicated Acre: 321.33 Lease Type : F Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) : M0025. Enter PE keys to scroll

M002	D: ENCET PF V	eys to strorr			
PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-W	C PF11 HISTORY	Y PF12 NXTREC

CMD : OG6ACRE		ONG C102-DEDI	ARD Cate acreage	02/19/02 09:05: OGOMES -TP Page No :
	: 71599 BA : 22686 D : 32408 O :	SIN DAKOTA (AWSON A CD Order :	PRORATED GAS)	Well No : 00 Simultaneous Dedication: Revised C102? (Y/N) :
	S Base	U/L Sec Tw	o Rng Acreage	L/W Ownership Lot Idn
		E 4 27	N 08W 40.00	N FD
		F 4 27	N 08W 40.00	N FD
		K 4 27	N 08W 40.00	N FD
		L 4 27	N 08W 40.00	N FD
		M 4 27	N 08W 40.00	N FD
		N 4 27	N 08W 40.00	N FD
	С	3 4 27	N 08W 40.60	N FD
	D	4 4 27	N 08W 40.73	N FD
		to modify o PF03 EXIT	r PF keys to s PF04 GoTo	croll PF05 PF06 CONFIRM
PF07 BKWD PF				PF11 NXTSEC PF12 RECONF

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CMD : ONGARD 02/19/02 09:06: OGOMES -TP OG6IPRD INOUIRE PRODUCTION BY POOL/WELL Page No: OGRID Identifier : 167067 XTO ENERGY, INC. Pool Identifier : 71599 BASIN DAKOTA (PRORATED GAS) API Well No : 30 45 20050 Report Period - From : 01 2000 To : 12 2001 ______ API Well No Property Name Prodn. Days Production Volumes We MM/YY Prod Gas Oil Water St _____ 01 00 31 **2175** 02 00 29 **2086** 30 45 20050 DAWSON A 8 F 30 45 20050 DAWSON A 2 F 03 00 31 04 00 30 2264 30 45 20050 DAWSON A F 2611 16 30 45 20050 DAWSON A 42 F 30 45 20050 DAWSON A 05 00 31 2800 42 F 1 F 30 45 20050 DAWSON A 06 00 26 2480 07 00 31 30 45 20050 DAWSON A 2687 6 42 F -----Reporting Period Total (Gas, Oil) : _____ M0025: Enter PF keys to scroll
 PF01 HELP
 PF02
 PF03 EXIT
 PF04 Goto
 PF05
 PF06 CONFIRM

 PF07 BKWD
 PF08 FWD
 PF09
 PF10 NXTPOOL
 PF11 NXTOGD
 PF12

CMD : OG61PRD IN OGRID Identifier : 167067	ONGARD 02/1 INQUIRE PRODUCTION BY POOL/WELL					
Pool Identifier : 71599API Well No: 30	BASIN DAKOTA (PR	ORATED GAS)	01 2000 To : 12 20	01		
API Well No Property Na		-				
	MM/YY	Prod Gas	Oil Wate	r St		
30 45 20050 DAWSON A	08 00	31 2529	3 4	2 F		
30 45 20050 DAWSON A	09 00	30 2131	15 4	2 F		
30 45 20050 DAWSON A	10 00	31 2656	9 3	9 F		
30 45 20050 DAWSON A	11 00	29 2336	8	F		
30 45 20050 DAWSON A	12 00	31 2196	11 4	2 F		
30 45 20050 DAWSON A	01 01	30 2205	13 4	2 F		
30 45 20050 DAWSON A	02 01	28 2101	11	F		
Reporting Period Total (Gas, Oil) :						
E0049: User may o	continue scrollin	.g.				
			D5 PF06 CON	FIRM		
PF07 BKWD PF08 FWD	PF09 PF	'10 NXTPOOL PF	11 NXTOGD PF12			

CMD : OG6IPRD	ONGARD 02/19/02 09:06: D INQUIRE PRODUCTION BY POOL/WELL OGOMES -TP Page No:						-TP
OGRID Identifier : Pool Identifier : API Well No :	71599 BASIN DAK	OTA (PR	ORATED		2000 To :	12 200:	1
API Well No Prope	rty Name				tion Volume Oil	s Water	We
30 45 20050 DAWSON	А	03 01	30	2164	15	42	F
30 45 20050 DAWSON	А	04 01	30	2360	12	42	F
30 45 20050 DAWSON	А	05 01	31	2366	6	42	F
30 45 20050 DAWSON	A	06 01	27	2039	8	42	F
30 45 20050 DAWSON	A	07 01	31	2316	7		F
30 45 20050 DAWSON	A	08 01	31	2313	3	42	F
30 45 20050 DAWSON	A	09 01	30	2200	10	42	F
Reporting Period Total (Gas, Oil) :							
PF01 HELP PF02	may continue s PF03 EXI WD PF09	T PF	- 04 GoT				IRM

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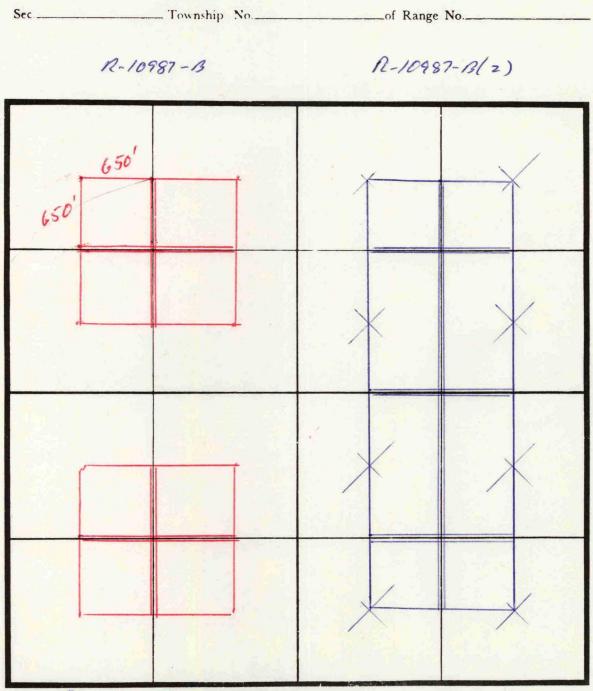
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	ONGARD DUCTION BY POC	DL/WELL	02/19/02 09:06: OGOMES -TP Page No:
OGRID Identifier : 167067 XTO ENER Pool Identifier : 71599 BASIN DAK API Well No : 30 45 20050 Re	OTA (PRORATED		00 To : 12 2001
API Well No Property Name	Prodn. Days	Production	n Volumes We
	MM/YY Prod	Gas	Oil Water St
30 45 20050 DAWSON A 30 45 20050 DAWSON A	10 01 31 11 01 30	2268 2109	8 42 F 12 F

	Rep	orting Peric	od Total (Gas,	Oil)	: 555	545	193		669
	E004	9: User may	continue scrol	ling.					
PF01	HELP	PF02	PF03 EXIT	PF04	GoTo	PF05		PF06	CONFIRM
PF07	BKWD	PF08 FWD	PF09	PF10	NXTPOOL	PF11	NXTOGD	PF12	

Date: 2/19/2002 Time: 09:03:25 AM





(50 × 8 ÷ 43560 = 77.54 acres

Total of 77.59 acres te drill@a standard locatson. 650²×4 = 1690000 1300×650×4= 3380000

116.39 acres to driller a standard location

D = 38.8 acres more area

1 Acre = 43560 St2