NOTE TO FILE

This is the first 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 2025. Examiner 1-16-03



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

C

GARY E. JOHNSON
Governor
Jennifer A. Salisbury
Cabinet Secretary

December 26, 2001

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. pKRV0-133938089) 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

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] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] [1] TYPE OF APPLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication ▼ NSL NSP SD Check One Only for [B] or [C] Commingling - Storage - Measurement [B]☐ 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 \Box Does Not Apply Working, Royalty or Overriding Royalty Interest Owners [A] [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 SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE [3] OF APPLICATION INDICATED ABOVE. **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. Title Date

LEGGE Lox O XTO ENERGY. Com. Print or Type Name



November 28, 2001

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" #1B 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. It is understood that the Basin Dakota Gas Pool would not be able to be produced until one of the other producing Dakota wells in this W/2 Unit has been shut in or plugged from lack of production.

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.

George A. Cox, CPL

Landman

Enclosures

cc:

Gary Markestad Jeff Patton Robin Tracy

DISTRICT I P.O. Box 1980, Hobbs, N.M. 88241-1980

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised February 21, 1994 instructions on back

DISTRICT II P.O. Drawer DD. Artesia, N.M. 88211-0719 Submit to Appropriate District Office

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

State Lease — 4 Copies Fee Lease — 3 Copies

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

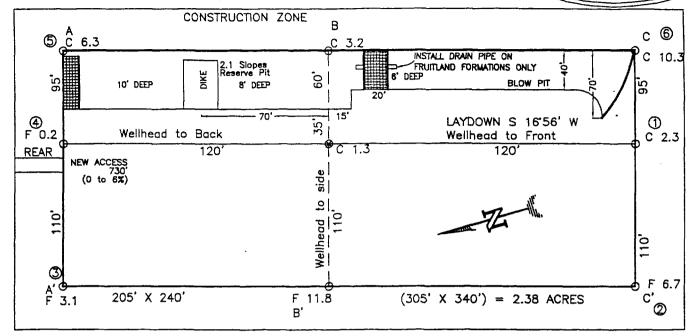
OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, NM 87504-2088

☐ AMENDED REPORT

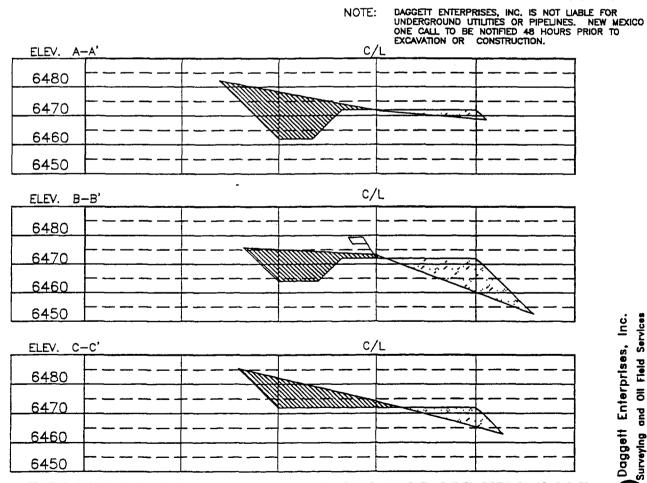
WELL LOCATION AND ACREAGE DEDICATION PLAT ² Pool Code * Pool Name ¹API Number * Well Number ⁵ Property Name ⁴ Property Code DAWSON A 1B *Operator Name * Elevation 7 OGRID No. XTO ENERGY INC 6472' ¹⁰ Surface Location Feet from the North/South fine UL or lot no. Feet from the East/West line Section Township Range Lot Idn County 27-N 1500 SOUTH 475 L 8-W WEST SAN JUAN ¹¹Bottom Hole Location If Different From Surface North/South line Lot Idn Feet from the Feet from the UL or let no. Section Township East/West line County 14 Consolidation Code 15 Order No. 12 Dedicated Acres ³ Joint or Infill 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 GLO BC OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief LOT 1 LOT 4 LOT 2 LOT 3 Slanature Printed Name 5366.0 Title Date 5 SURVEYOR CERTIFICATION z 1167 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. goe that the same is true and BONA. A. RUS LAT: 36'36'02" N LONG: 10741'37" W 475' 828 88 500 SEC. CORNER 8894 FD 3 1/4" BC BLM 1955 SEC. CORNER FD 3 1/4" BC BLM 1955 S 89-05-18 E Certificate Numi 5212.0

XTO ENERGY INC.
DAWSON A No. 1B, 1500 FSL 475 FWL
SECTION 4, T27N, R8W, N.M.P.M., SAN JUAN COUNTY, N. M.
GROUND ELEVATION: 6472. DATE: OCTOBER 9, 2001

LAT. = 36'36'02" N LONG. = 107'41'37" W



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: 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.

DRAWN BY: A.G.

ROW#: CRO63

CADFILE: CRO63CF8

DATE: 11/15/01

Daggett Enterprises, Inc.
Surveying and Oil Field Services
P. O. Box 15068 Formington, NM 87401
Phone (505) 326-1772 Fox (505) 328-6019

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

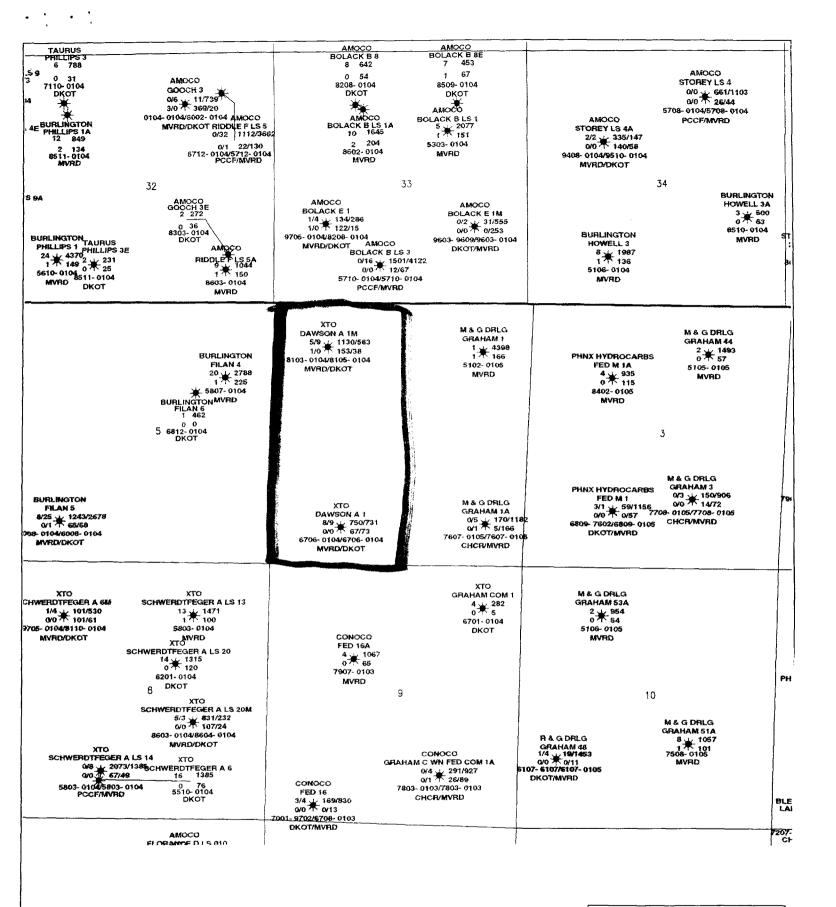
Burlington Resources Oil & Gas P.O. Box 4289 Farmington, NM 87499-4289 Attention: Dawn Howell



SECTION PLAT OF 9 SQUARE MILES

STATE: NEW	(COUNTY: .	SAN JUAN			· · · · · · · · · · · · · · · · · · ·	
PROSPECT: Mes	averde - Dakota Fo	ormations			DAT	E: 11/2	27/2001
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XTO ENERGY INC DAWSON A No. 1B 421 30" 258 SW/4 SEC. 4, T-27-N, R-8-W, N.M.P.M., SAN JUAN COUNTY, NEW MEXICO 475 FWL 1500 FSL NEW ACCESS WELL FLAG



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.							
9 SE	I COUNTY, NEV ECTION - 4-27N /RD ACTIVE PE	-8W					
Johnny LeBon	A. Tracy	11/26/2001					
Scale 1:24000	1" = 2001"	4-27-8					



November 28, 2001

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" #1B 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 SECTION	COMPLETE THIS SECTION ON DELIVERY				
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse 	A. Signature X				
 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. 	B. Received by (Printed Name) C. D. Is delivery address different from item 1	Date of Delivery			
1. Article Addressed to: Burlington Resources Oil & Gas P. O. Box 4289	If YES, enter delivery address below:	□ No			
Farmington, NM 87499-4289 Attn: Dawn Howell GAC: Dawson "A"#1B	3. Service Type □ Certified Mail □ Express Mail □ Registered □ Return Receipt □ Insured Mail □ C.O.D.	for Merchandise			
	4. Restricted Delivery? (Extra Fee)	☐ Yes			
2. Article Number 7001 0320 (Transfer from service label)	PAA4 4EEA 4000				
PS Form 3811, August 2001 Domestic Ret	urn Receipt	102595-01-M-2509			

-



STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION See Also Orders

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING: No. R-10987 R-10987-A R-10987(3(1)

CASE NO. 12290 ORDER NO. R-10987-B

APPLICATION OF BURLINGTON RESOURCES OIL & GAS COMPANY TO AMEND THE SPECIAL RULES AND REGULATIONS FOR THE BASIN-DAKOTA POOL FOR PURPOSES OF CHANGING THE WELL LOCATION REQUIREMENTS, RIO ARRIBA AND SAN JUAN COUNTIES, NEW MEXICO

ORDER OF THE DIVISION

BY THE DIVISION:

This case came on for hearing at 8:15 a.m. on November 18, 1999, and on February 17, 2000, at Santa Fe, New Mexico, before Examiner Michael E. Stogner.

NOW, on this Haday of June, 2000, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner,

FINDS THAT:

- (1) Due public notice has been given and the New Mexico Oil Conservation Division ("Division") has jurisdiction of this case and its subject matter.
- (2) Burlington Resources Oil & Gas Company ("Burlington") seeks an order of the Division to amend the special poolwide rules for the Basin-Dakota Pool to:
 - (A) change the initial and infill well location set-back requirements to allow a well to be located not closer than 660 feet to any outer boundary of a gas spacing and proration unit and not closer than 10 feet to any quarter-quarter section line or subdivision inner boundary;
 - (B) delete the 920-foot minimum distance between wells;
 - (C) add location requirements for federal exploratory units.

- (3) Burlington operates approximately 1.633 producing gas wells within the Basin-Dakota Pool.
- (4) In accordance with Rule 1207.A (4), revised by Division Order No. R-11205, issued in Case No. 12177 and made effective July 15, 1999, Burlington sent approximately 131 copies of its application including its proposed rules and notice of hearing to operators in the Basin-Dakota Pool. Notice of this case was also published in the newspaper and on the Division's hearing docket that is mailed to approximately 300 operators in New Mexico.
- (5) No operator or interested party appeared at the hearing in opposition to this application. A representative of the Ute Mountain Ute Indian Tribe appeared at the February 17, 2000 hearing in support of this application. Dugan Production Corporation, which operates approximately 95 producing gas wells within the Basin-Dakota Pool, submitted a letter supporting this application.
- (6) The horizontal limits of the Basin-Dakota Pool comprise all of San Juan and Rio Arriba Counties, New Mexico and all of Section 21, Township 23 North, Range 5 West, NMPM, Sandoval County, New Mexico, but excludes any other pool that has the word "Dakota" in its name.
- (7) The current rules and procedures governing the Basin-Dakota Pool are titled the "Special Rules and Regulations for 'he Basin-Dakota Gas Pool" and are included in "EXHIBIT "B" of the "SPECIAL RULES FOR INDIVIDUAL PRORATED GAS POOLS" of New Mexico Oil Conservation Commission Order No. R-10987, issued in Case No. 11705 and dated May 7, 1998. Exhibit "B" currently states:

The vertical limits for the Basia-Dakota Gas Pool shall be from the base of the Greenhorn Limestone to a point 400 feet below the base of the said formation and consisting of the Graneros formation, the Dakota formation and the product ve upper portion of the Morrison formation.

The Basin-Dakota Gas Fool was created February 1, 1961, and gas proration became effective February 1, 1961.

WELL ACREAGE AND LOCATION REQUIREMENTS

The STANDARD GPU (Gas Proration Unit) in the Basin-Dakota Gas Pool shall be 320 acres.

WELL LOCATION:

- 1) THE INITIAL WELL drilled on a GPU shall be located not closer than 790 feet to any outer boundary of the quarter section on which the well is located and not closer than 130 feet to any quarter-quarter section line or subdivision inner boundary.
- 2) THE INFILL WELL drilled on a GPU shall be located in the quarter section of the GPU not containing a Dakota well, and shall be located with respect to the GPU boundaries as described in the preceding paragraph.

No Dakota infill well shall be drilled nearer than 920 feet to an existing Dakota well on the same GPU.

The plat (Form C-102) accompanying the Application for Permit to Drill (OCD Form C-101 or the federal form) for the subsequent well on a GPU shall have outlined thereon the boundaries of the GPU and shall show the location of all existing Dakota wells on the GPU plus the proposed new well.

In the event an infill well is drilled on any GPU, both wells shall be produced for so long as it is economically feasible to do so.

ALLOCATION AND GRANTING ALLOWABLES

NON-MARGINAL GPU ALLOWABLE: The pool allowable remaining each month after deducting the total allowable assigned to marginal GPU's shall be allocated among the non-marginal GPU's entitled to an allowable in the following manner:

- GPU's shall be allocated among such GPU's in the proportion that each GPU's AD Factor bears to the total AD Factor for all non-marginal GPU's in the pool.
- When calculating the allowable for a GPU containing an infill well, the deliverability of both wells shall be added in calculating the AD Factor and the allowable may be produced from both wells.
- Sixty percent (60%) of the pool allowable remaining to be allocated to non-marginal GPU's shall be allocated among such GPU's in the proportion that each GPU's acreage factor bears to the total acreage factor for all non-marginal GPU's in the pool.

MINIMUM ALLOWABLES: A minimum allowable of 250 MCF per month per GPU will be assigned to prevent the premature abandonment of wells.

A GPU in the BASIN DAKOTA GAS POOL shall be classified as marginal unless reclassified by the Director pursuant to Rule 605.F. (2). Any operator in the BASIN DAKOTA GAS POOL may request a reclassification of a GPU in that pool.

(General Pool Rules also apply unless in conflict with these Special Pool Rules.)

- (8) The following is an historical summary of the well spacing and location rules applicable to the Basin-Dakota Pool:
 - (A) By Order No. 850 issued in Case No. 189, dated December 9, 1949, and made effective January 1, 1950, the New Mexico Oil Conservation Commission ("Commission") adopted rules and regulations for statewide application, which in Rule 104. (c) established 160-acre spacing for wells in defined gas pools with wells located not closer than 660 feet to the outer boundary of the unit nor closer than 1320 feet to any other well in the pool. Prior to this order spacing for all oil and gas wells in New Mexico, unless otherwise provided for by special pool rules, was on 40-acre spacing and proration units (see Commission Order No. 1 issued on June 29, 1935) with wells to be located no closer than 330 feet from any unit boundary nor closer than 660 feet to any other well (see Commission Order No. 538 issued in Case No. 39 and dated June 22, 1943).
 - (B) By Order No. R-238, issued in Case No. 226 and dated December 29, 1952, the Commission required a 330-foot setback from any quarter-quarter section or subdivision inner boundary [see Rule 104. (d)].
 - (C) By Order No. R 855, issued in Case No. 1104 and dated August 10, 1956, the Commission retained the 160-acre spacing and the 1320-feet between-well spacing for gas wells in northwest New Mexico, but

changed the set-back requirements to allow wells to be no closer than 990 feet from the outer boundaries of the 160-acre unit provided, however, that a tolerance of plus or minus 200 feet is permissible. The internal setbacks from interior quarter-quarter sections or subdivision inner boundaries were changed from 330 feet to 130 feet.

- (D) By Order No. R-1287, issued in Cases No. 1508 and 1523 and dated November 21, 1958, the Commission granted the application of El Paso Natural Gas Company, which created and defined the Dakota producing interval in northwest New Mexico, and established special rules and regulations that provided for 320-acre spacing with wells to be located no closer than 790 feet to the boundary line of the unit and no closer than 130 feet to a governmental quarter-quarter section or subdivision inner boundary. This order deleted the distance-between-wells requirement.
- (E) On November 4, 1960, by Order No. R-1670-C issued in Case No. 2095 and made effective February 1, 1961, the Commission on its own motion created and designated the Basin-Dakota Pool. Its horizontal limits were defined and gas prorationing was instituted. This order adopted the same well spacing and location requirements as established by Order No. R-1287.
- (F) On May 22, 1979, by Order No. R-1670-V issued in Case No. 6533, the Commission granted the application of El Paso Natural Gas Company for an optional second well (infill well) on a 320-acre gas spacing and proration unit with both the original and infill well to be located in opposite quarter sections and with wells to be located no closer than 790 feet to the boundary line of the unit and no closer than 130 feet to a governmental quarter-quarter section or subdivision inner boundary. This order reintroduced

5.e R-18987-061)

- a distance-between-wells requirement, but changed the previous listance of 1320 feet to 920 feet.
- (G) Order No. R-8170, issued in Case No. 8749 and dated March 28, 1986, and Order No. R-8170-H, issued in Case No. 10009 and dated December 10, 1990, are the two primary orders in the R-8170 series issued by the Commission to recodify and amend New Mexico's gas prorationing rules. The well spacing and location requirements for the Basin-Dakota Pool remained intact.
- (H) By Order No. R-10987, issued in Case No. 11705 and dated May 7, 1998, the Commission again recodified and amended the gas prorationing rules but kept the well spacing and location requirements for the Basin-Dakota Pool intact. The special pool rules under this Order are the rules that currently govern the Basin-Dakota Pool [see Finding Paragraph No. (7) above]. In the recodification by Order No. R-10987 the following words of Order No. R-8170, as amended, were inadvertently omitted and should be included in the Special Rules for the Basin-Dakota Pool, attached as Exhibit "A," in the section entitled "Allocation and Granting Allowables": "Forty percent (40 %) of the pool allowable remaining to be allocated to the non-marginal."
- (9) The following is that portion of Division Order No. R-10987 entitled "WELL LOCATION" showing the changes that Burlington proposes. Highlights indicate new material and deletions are crossed out:

WELL LOCATION:

- 1) THE INITIAL WELL drilled on a GPU shall be located not closer than 790 660 feet to any outer boundary of the quarter section on which the well is located and not closer than 130 10 feet to any quarter-quarter section line or subdivision inner boundary.
- 2) THE INFILL WELL drilled on a GPU shall be located in the quarter section of the GPU not containing a Dakota well, and shall be located with respect to the GPU boundaries as described

in the proceeding paragraph.

Wells located within federal exploratory units shall not be closer than 10 feet to any section, quarter section or interior quarter-quarter section line or subdivision inner boundary, except that wells located within one-half mile of the outer boundary of any such unitized area shall not be closer than permitted by subparagraph (1) above.

No Daketa infill well shall be drilled nearer than 920 feet to an existing Daketa well on the same GPU.

- (10) Burlington presented evidence demonstrating that:
 - (A) An effective and efficient means of drilling and producing new Dakota gas wells is to commingle the Dakota gas stream with gas from other intervals, such as the Mesaverde, Pictured Cliffs, and Fruitland Coal, within the wellbore.
 - (B) To increase the opportunity to locate wells in the optimum position or to accommodate topographical and archaeological conditions, numerous applications for unorthodox gas well locations will have to be processed, unless the exterior and interior footage setback requirements are relaxed.
- differ from the current rules governing the Blanco-Mesaverde Pool (see Division Order No. R-10987-A, issued in Case No. 12069 and dated February 1, 1999), Basin-Fruitland Coal (Gas) Pool (see Division Order No. R-8768, issued in Case No. 9420 and dated October 17, 1988, as amended by Division Orders No. R-8768-A, issued in reopened Case No. 9420 and dated July 16, 1991 and R-8768-B, issued in Case No. 12296 and dated February 10, 2000), and gas wells that are spaced on 160 acres and are governed by Division Rule 104.C (3), which includes most of the wells within the Pictured Cliffs formation (see Division Order No. R-11231, issued in Case No. 12119 and dated August 12, 1999).
- (12) It is in the best interests of conservation to establish uniform well location requirements for the gas producing formations currently spaced on 160-acre and 320-acre units in northwest New Mexico.

- (13) Adopting Burlington's proposal to relax the footage setbacks of the pool is in the best interest of conservation, present on of waste, and protection of correlative rights and provides workable, fair and efficient regulation of well locations.
- (14) To increase the opportunity to locate wells in the optimum position and avoid processing numerous cases for unorthodox well locations, Burlington's request to relax the exterior and interior footage setback requirements within the Basin-Dakota Pool should be approved.
- (15) Burlington did not present sufficient data outlining the existing federal exploratory units and participating areas and their relationship to adjoining proration units to support its request to apply special setback requirements to federal exploratory units.
- (16) Burlington's proposal to allow Basin-Dakota gas wells to be drilled and completed virtually anywhere within a federal exploratory unit is inappropriate within a pool that is not entirely developed, such as the Basin-Dakota Pool, and is not in the best interest of conservation since it will not promote efficient drainage of this pool in an orderly manner.
 - (17) Such unrestricted development in a random manner promotes waste.
- (18) Further, such unrestricted development in a random manner causes unnecessary wells to be drilled and completed to adequately drain the resulting gaps or holes in development. These unnecessary wells will create economic waste and hardship for those non-operating interest owners who contribute to the cost of these wells.
- (19) Burlington has clearly shown by testimony presented at the hearing and by supplemental information provided subsequent to the hearing, that opportunities for correlative rights violations are created by allowing encroachment towards non-participating areas within the unit and/or mineral interest that have not ratified the agreement and who will not receive notice of the encroachment.
- (20) Burlington's request to apply special setback requirements to federal exploratory units should therefore be denied.
- (21) Accordingly, the Division should amend the special rules for the Basin-Dakota Pool to modify well location equirements as follows:

WELL LOCATION:

- 1) THE INITIAL WELL drilled on a GPU shall be located not closer than 660 feet to any outer boundary of the quarter section on which the well is located and not closer than 10 feet to any quarter-quarter section line or subdivision inner boundary.
- 2) THE INFILL WELL drilled on a GPU shall be located in the quarter section of the GPU not containing a Dakota well and shall be located with respect to the GPU boundaries as described in the proceeding paragraph.

Further, the 920-foot minimum distance requirement between Dakota wells should be deleted.

- (22) The "Special Rules for the Basin-Dakota Pool" set forth in Exhibit "A" of this order should supersede those found in Division Order No. R-10987.
- (23) The "Special Rules for the Basin Dakota Pool" set forth in Exhibit "A" should not apply to Indian lands. As used in this order "Indian lands" are any mineral estate or mineral resources of an Indian Tribe or Pueblo or an Indian allottee, which are held in trust by the United States or which are subject to Federal restrictions against alienation.

IT IS THEREFORE ORDERED THAT:

- (1) Pursuant to the application of Burlington Resources Oil & Gas Corporation ("Burlington"), the "Special Rules for the Basin-Dakota Pool" set forth in Exhibit "A" of this order shall supersede the special rules for the Basin-Dakota Gas Pool in Division Order No. R-10987, issued in Case No. 11705 and dated May 7, 1998. All other provisions of Order No. R-10987 shall remain in full force and effect until further notice.
- (2) The "Special Rules for the Basin Dakota Pool" set forth in Exhibit "A" do not apply to Indian lands. Until further order, Indian lands in the Basin-Dakota Pool shall continue to be governed by Order No. R-10987, issued in Case No. 11705 and dated May 7, 1998.
- (3) Burlington's request to apply special setback requirements to federal exploratory units is hereby denied.
- (4) Jurisdiction is hereby retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

LORI WROTENBERY

Director

SEAL

EXHIBIT "A" Case No. 12290 Order No. R-10987-B

SPECIAL RULES FOR THE BASIN-DAKOTA POOL

The vertical limits for the Basin-Dakota Pool shall be from the base of the Greenhorn Limestone to a point 400 feet below the base of the said formation and consisting of the Graneros formation, the Dakota formation and the productive upper portion of the Morrison formation.

The Basin-Dakota Pool was created February 1, 1961, and gas proration became effective February 1, 1961.

WELL ACREAGE AND LOCATION REQUIREMENTS

The STANDARD GPU (Gas Proration Unit) in the Basin-Dakota Pool shall be 320 acres.

WELL LOCATION:

- 3) THE INITIAL WELL drilled on a GPU shall be located not closer than 660 feet to any outer boundary of the quarter section on which the well is located and not closer than 10 feet to any quarter-quarter section line or subdivision inner boundary.
- 4) THE INFILL WELL drilled on a GPU shall be located in the quarter section of the GPU not containing a Dakota well, and shall be located with respect to the GPU boundaries as described in the preceding paragraph.

The plat (Form C-102) accompanying the Application for Permit to Drill (OCD Form C-101 or federal form) for the subsequent well on a GPU shall have outlined thereon the boundaries of the GPU and shall show the location of all existing Dakota wells on the GPU plus the proposed new well.

In the event an infill well is drilled on any GPU, both wells shall be produced for so long as it is economically feasible to do so.

ALLOCATION AND GRANTING ALLOWABLES

NON-MARGINAL GPU AI LOWABLE: The pool allowable remaining each month after deducting the total allowable assigned to marginal GPU's shall be allocated among the non-marginal GPU's entitled to an allowable in the following manner:

- Forty percent (40 %) of the pool allowable remaining to be allocated to non-marginal GPU's shall be allocated among such GPU's in the proportion that each GPU's AD Factor bears to the total AD Factor for all non-marginal GPU's in the pool.
- When calculating the allowable for a GPU containing an infill well, the deliverability of both wells shall be added in calculating the AD Factor and the allowable may be produced from both wells.
- Sixty percent (60%) of the pool allowable remaining to be allocated to non-marginal GPU's shall be allocated among such GPU's in the proportion that each GPU's acreage factor bears to the total acreage factor for all non-marginal GPU's in the pool.

MINIMUM ALLOWABLES: A minimum allowable of 250 MCF per month per GPU will be assigned to prevent the premature abandonment of wells.

A GPU in the BASIN DAKOTA POOL shall be classified as marginal unless reclassified by the Director pursuant to Rule 605.F. (2). Any operator in the BASIN DAKOTA POOL may request a reclassification of a GPU in that pool.

(General Pool Rules also apply unless in conflict with these Special Pool Rules.)

STATE OF NEW MEXICO See Also Orders Do ENERGY MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

CASE NO. 12290 ORDER NO. R-10987-B(1)

APPLICATION OF BURLINGTON RESOURCES OIL & GAS COMPANY TO AMEND THE SPECIAL RULES AND REGULATIONS FOR THE BASIN-DAKOTA POOL FOR PURPOSES OF CHANGING THE WELL LOCATION REQUIREMENTS, RIO ARRIBA AND SAN JUAN COUNTIES, NEW MEXICO.

AMENDED ORDER

BY THE DIVISION:

R-10487

It appearing to the New Mexico Oil Conservation Division ("Division") that Order No. R-10987-B, dated June 30, 2000, does not correctly state the intended order of the Division.

IT IS THEREFORE ORDERED THAT:

- (1) Subparagraph (F) of Finding Paragraph No. (8) on pages 5 and 6 of Order No. R-10987-B is hereby amended to read in its entirety as follows:
 - (F) On May 22, 1979, by Order No. R-1670-V issued in Case No. 6533, the Commission granted the application of El Paso Natural Gas Company for an option second well (infill well) on a 320-acre gas spacing and proration unit with both the original and infill well to be located in opposite quarter sections and with wells to be located not closer than 790 feet to any outer boundary of the quarter section on which the well is located, and no closer than 130 feet to a governmental quarter-quarter section or subdivision inner boundary. This order reintroduced a distance-between-wells requirement, but changed the previous distance of 1320 feet to 920 feet.
- (2) The corrections set forth in this order shall be entered retroactively as of June 30,

DONE at Santa Fe, New Mexico, on this 10th day of August, 2000.

STATE OF NEW MEXICO

OIL CONSERVATION DIVISION

Director

SEAL

CMD : OG5SECT Sec : 04 Twp : 27N	ONGARD INQUIRE LAND Rng: 08W Section	12/26/01 11:32: OGOMES -TP PAGE NO:		
4	3	2	1	
40.73	40.60	40.46	40.33	
Federal owned	 Federal owned	Federal owned	 Federal owned	
A	1 1 1		A A	
	F	G		
40.00	40.00	40.00	40.00	
Federal owned	 Federal owned A	 Federal owned 	Federal owned	

PF03 EXIT PF04 GoTo

PF09 PRINT PF10 SDIV

PF05

PF11

PF06

PF12

30.73

PF01 HELP PF02

PF07 BKWD PF08 FWD

Date: 12/26/2001 Time: 11:27:53 AM

Page: 1 Document Name: untitled

CMD : OG5SECT	ONGARD INQUIRE LAND	12/26/01 11:32: OGOMES -TP PAGE NO:	
Sec : 04 Twp : 27N	Rng: 08W Section	TAGE NO.	
L	K	J	I
40.00	40.00	40.00	40.00
Federal owned	 Federal owned	 Federal owned	 Federal owned
			A
M	N	0	P
40.00	40.00	40.00	40.00
Federal owned	 Federal owned	 Federal owned	Federal owned
	A A A		A
PF01 HELP PF02	PF03 EXIT P	F04 GoTo PF05	PF06
PF07 BKWD PF08 FW	D PF09 PRINT P	F10 SDIV PF11	PF12

Date: 12/26/2001 Time: 11:27:59 AM

Page: 1 Document Name: untitled

CMD :

ONGARD

12/26/01 11:32:

OG6IWCM

INOUIRE WELL COMPLETIONS

OGOMES -TP

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/

B.H. Locn : 4 4 27N 08W FTG 890 F N FTG 1060 F W P

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

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06

PF07 PF08 PF09 PF10 NEXT-WC PF11 HISTORY PF12 NXTREC

Date: 12/26/2001 Time: 11:28:11 AM

Page: 1 Document Name: untitled

CMD: ONGARD 12/26/01 11:32:
OG6ACRE C102-DEDICATE ACREAGE OGOMES -TP
Page No:

API Well No : 30 45 24096 Eff Date : 04-30-1991 Pool Idn : 71599 BASIN DAKOTA (PRORATED GAS)

Prop Idn : 22686 DAWSON A Well No : 00

Spacing Unit : 32408 OCD Order : Simultaneous Dedication: Sect/Twp/Rng : Acreage : 321.33 Revised C102? (Y/N) :

Dedicated Land:

_____ S Base U/L Sec Twp Rnq Acreage L/W Ownership Lot Idn -----27N 08W 40.00 N E FD F 4 27N 08W 40.00 N FD K 4 27N 08W 40.00 N FD L 4 27N 08W 40.00 N FD FD FD 4 27N 08W 40.00 N М N 4 27N 08W 40.00 N 4 27N 08W 40.60 N С 3 FD D 27N 08W 40.73 N 4 4 FD

E0005: Enter data to modify or PF keys to scroll
PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 LAND PF11 NXTSEC PF12 RECONF

Date: 12/26/2001 Time: 11:28:16 AM

CMD: ONGARD 12/26/01 11:32:

OG61PRD INQUIRE PRODUCTION BY POOL/WELL 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 : 11 2001

API We	PI Well No Property Name		Prodn. Da MM/YY Pr		-		Production Volumes		
				/ MMI	/ Y Y 		Gas	Oil	Water St
30 45	24096	DAWSON	A	01	00	31	1203	2	F
30 45	24096	DAWSON	A	02	00	29	1338	1	F
30 45	24096	DAWSON	A	03	00	31	1405		F
30 45	24096	DAWSON	A	04	00	30	1280	4	F
30 45	24096	DAWSON	A	05	00	31	1324	2	F
30 45	24096	DAWSON	A	06	00	26	1032	1	F
30 45	24096	DAWSON	A	07	00	31	1231		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

Date: 12/26/2001 Time: 11:28:25 AM

Page: 1 Document Name: untitled

CMD: ONGARD 12/26/01 11:32:

OG61PRD INQUIRE PRODUCTION BY POOL/WELL 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 : 11 2001

API Wel	l No	Prope	cty Name			Days Prod	Product Gas	ion Volume	es Water S	ve St
30 45	24096	DAWSON	A	08	00	31	1203			F
30 45	24096	DAWSON	A	09	00	30	1186	2		F
30 45	24096	DAWSON	A	10	00	31	1246	2		F
30 45	24096	DAWSON	A	11	00	30	1188	2		F
30 45	24096	DAWSON	A	12	00	31	1028	3		F
30 45	24096	DAWSON	A	01	01	31	1268	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

Date: 12/26/2001 Time: 11:28:27 AM

Page: 1 Document Name: untitled

CMD: ONGARD 12/26/01 11:32: OG61PRD INQUIRE PRODUCTION BY POOL/WELL 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 : 11 2001

API	Well	. No	Prope	rty Nar	ne 			Days Prod	Produc Gas	tion Volume Oil	es We Water St
30	45 2	4096	DAWSON	A		03	01	31	1186	2	F
30	45 2	4096	DAWSON	А		04	01	30	1153	1	F
30	45 2	4096	DAWSON	А		05	01	31	1215	3	F
30	45 2	4096	DAWSON	А		06	01	27	1034		F
30	45 2	4096	DAWSON	А		07	01	31	1172	1	F
30	45 2	4096	DAWSON	А		08	01	31	1031	1	F
30	45 2	4096	DAWSON	A		09	01	30	1159	2	F
		Repo	orting 1	Period	Total	(Gas,	Oil) :	26093	38	 16

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

Date: 12/26/2001 Time: 11:28:28 AM

Page: 1 Document Name: untitled

CMD: 0NGARD 12/26/01 11:32:

OG61PRD INQUIRE PRODUCTION BY POOL/WELL 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 : 11 2001

API Well No Property Name Prodn. Days Production Volumes We MM/YY Prod Gas Oil Water St

30 45 24096 DAWSON A 10 01 31 1131 4 F

Reporting Period Total (Gas, Oil): 26093 38 16

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

Date: 12/26/2001 Time: 11:28:30 AM

CMD :

ONGARD

12/26/01 11:33:

OG6IWCM

INOUIRE WELL COMPLETIONS

OGOMES -TP

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/

: N 4 27N 08W FTG 790 F S FTG 1450 F W P B.H. Locn

Lot Identifier:

Dedicated Acre: 321.33

: F Lease Type

Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

M0025: Enter PF keys to scroll

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06

PF07 PF08 PF09 PF10 NEXT-WC PF11 HISTORY PF12 NXTREC

Date: 12/26/2001 Time: 11:29:25 AM

CMD: ONGARD 12/26/01 11:33: OG6ACRE C102-DEDICATE ACREAGE OGOMES -TP

Page No :

FD

API Well No : 30 45 20050 Eff Date : 04-30-1991

Pool Idn : 71599 BASIN DAKOTA (PRORATED GAS)

D

Prop Idn : 22686 DAWSON A Well No : 00

Spacing Unit : 32408 OCD Order : Simultaneous Dedication: Sect/Twp/Rng : Acreage : 321.33 Revised C102? (Y/N) :

Dedicated Land:

S Base U/L Sec Twp Rnq Acreage L/W Ownership Lot Idn ----- \mathbf{E} 27N 08W 40.00 N FD F 4 27N 08W 40.00 N FD K 4 27N 08W 40.00 N FDL 4 27N 08W 40.00 N FDFD FD M 4 27N 08W 40.00 N Ν 4 27N 08W 40.00 N 3 4 27N 08W 40.60 N C FD

27N 08W 40.73 N

E0005: Enter data to modify or PF keys to scroll

4 4

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM PF07 BKWD PF08 FWD PF09 PF10 LAND PF11 NXTSEC PF12 RECONF

Date: 12/26/2001 Time: 11:29:30 AM

CMD: ONGARD 12/26/01 11:34:

OG61PRD INQUIRE PRODUCTION BY POOL/WELL OGOMES -TP 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 : 11 2001

API We	Ll No	Prope	cty Name			Days Prod	Product Gas	ion Volum Oil	es Water	We St
30 45	20050	DAWSON	А	01	00	31	2175	8		F
30 45	20050	DAWSON	A	02	00	29	2086	2		F
30 45	20050	DAWSON	A	03	00	31	2264			F
30 45	20050	DAWSON	A	04	00	30	2611	16	42	F
30 45	20050	DAWSON	A	05	00	31	2800		42	F
30 45	20050	DAWSON	A	06	00	26	2480	1		F
30 45	20050	DAWSON	A	07	00	31	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

Date: 12/26/2001 Time: 11:29:38 AM

CMD: ONGARD 12/26/01 11:34:

OG61PRD INQUIRE PRODUCTION BY POOL/WELL OGOMES -TP

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 : 11 2001

										~	
API	Wel	ll No	Prope	rty Name			Days Prod	Product Gas	ion Volum Oil	es Water	We St
						·					
30	45	20050	DAWSON	A	08	00	31	2529	3	42	F
30	45	20050	DAWSON	A	09	00	30	2131	15	42	F
30	45	20050	DAWSON	A	10	00	31	2656	9	39	F
30	45	20050	DAWSON	A	11	00	29	2336	8		F
30	45	20050	DAWSON	A	12	00	31	2196	11	42	F
30	45	20050	DAWSON	A	01	01	30	2205	13	42	F
30	45	20050	DAWSON	A	02	01	28	2101	11		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

Date: 12/26/2001 Time: 11:29:40 AM

CMD : ONGARD

12/26/01 11:34:

OG6IPRD INQUIRE PRODUCTION BY POOL/WELL

OGOMES -TP 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 : 11 2001

API	wel	.1 No	Prope	rty Nar	me			Days Prod	Produc Gas	tion Volum	es Water	We St
30	45	20050	DAWSON	A		03	01	30	2164	15	42	F
30	45	20050	DAWSON	A		04	01	30	2360	12	42	F
30	45	20050	DAWSON	A		05	01	31	2366	6	42	F
30	45	20050	DAWSON	A		06	01	27	2039	8	42	F
30	45	20050	DAWSON	А		07	01	31	2316	7		F
30	45	20050	DAWSON	А		08	01	31	2313	3	42	F
30	45	20050	DAWSON	А		09	01	30	2200	10	42	F
		Repo	orting 1	Period	Total	(Gas,	Oil) :	51283	172	627	

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

Date: 12/26/2001 Time: 11:29:41 AM

CMD :

OG6IPRD

ONGARD
INQUIRE PRODUCTION BY POOL/WELL

12/26/01 11:34:

OGOMES -TP

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 : 11 2001

API	Well No	o Proper	ty Name	Prodn. MM/YY	_		ion Volum Oil		
30	45 2005	50 DAWSON	Α	10 01	- -	2268		42	 7

Reporting Period Total (Gas, Oil) : 51283 172 627

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

Date: 12/26/2001 Time: 11:29:42 AM

ONGARD

12/26/01 11:34:

OG6 IWCM

INQUIRE WELL COMPLETIONS

OGOMES -TP

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/

B.H. Locn : N 4 27N 08W FTG 790 F S FTG 1450 F W P

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-WC PF11 HISTORY PF12 NXTREC

Date: 12/26/2001 Time: 11:29:50 AM

Page: 1 Document Name: untitled

PF01 HELP PF02

PF08 FWD

PF09

PF07 BKWD

CMD: ONGARD 12/26/01 11:34: OG6ACRE C102-DEDICATE ACREAGE OGOMES -TP Page No : : 30 45 20050 Eff Date : 04-30-1991 API Well No Pool Idn : 72319 BLANCO-MESAVERDE (PRORATED GAS) Prop Idn : 22686 DAWSON A Well No: 00 Simultaneous Dedication: Spacing Unit : 35140 OCD Order : Revised C102? (Y/N) Sect/Twp/Rng : Acreage : 321.33 Dedicated Land: S Base U/L Sec Twp Rng Acreage L/W Ownership Lot Idn \mathbf{E} 4 27N 08W 40.00 FD F 4 27N 08W 40.00 N FD K 4 27N 08W 40.00 N FD L 4 27N 08W 40.00 N FD M 4 27N 08W 40.00 N FD4 27N 08W 40.00 N N FD C 3 4 27N 08W 40.60 N FD 4 27N 08W 40.73 N FD E0005: Enter data to modify or PF keys to scroll

PF03 EXIT PF04 GoTo PF05

PF06 CONFIRM

PF10 LAND PF11 NXTSEC PF12 RECONF

Date: 12/26/2001 Time: 11:29:55 AM

CMD: ONGARD 12/26/01 11:34:

OG61PRD INQUIRE PRODUCTION BY POOL/WELL OGOMES -TP

Page No:

OGRID Identifier: 167067 XTO ENERGY, INC.

Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS)

API Well No : 30 45 20050 Report Period - From : 01 2000 To : 11 2001

API We	ll No	Prope	cty Name		odn. /YY	Days Prod	Product Gas	cion Volume Oil	es Water	We St
30 45	20050	DAWSON	A	01	00	31	2007	7		F
30 45	20050	DAWSON	A	02	00	29	1925	1		F
30 45	20050	DAWSON	A	03	00	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 keys to scroll

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM PF07 BKWD PF08 FWD PF09 PF10 NXTPOOL PF11 NXTOGD PF12

Date: 12/26/2001 Time: 11:30:05 AM

ONGARD

12/26/01 11:34:

OG6IPRD

INQUIRE PRODUCTION BY POOL/WELL

OGOMES -TP Page No:

OGRID Identifier: 167067 XTO ENERGY, INC.

Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS)

API Well No : 30 45 20050 Report Period - From : 01 2000 To : 11 2001

	Property Name Prodn. Days Production MM/YY Prod Gas	Volumes Oil Water	We St
08 00	DAWSON A 08 00 31 2335	3 38	F
09 00	DAWSON A 09 00 30 1967	15 38	F
10 00	DAWSON A 10 00 31 2451	7 36	F
11 00	DAWSON A 11 00 29 2156	8	F
12 00	DAWSON A 12 00 31 2027	11 38	F
01 01	DAWSON A 01 01 30 2035	12 38	F
02 01	DAWSON A 02 01 28 1939	11	F
10 00 11 00 12 00 01 01	DAWSON A 10 00 31 2451 DAWSON A 11 00 29 2156 DAWSON A 12 00 31 2027 DAWSON A 01 01 30 2035	7 36 8 11 38 12 38	

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

Date: 12/26/2001 Time: 11:30:07 AM

Page: 1 Document Name: untitled

12/26/01 11:34: CMD : ONGARD

OGOMES -TP OG6IPRD INQUIRE PRODUCTION BY POOL/WELL

Page No:

OGRID Identifier: 167067 XTO ENERGY, INC.

Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS)

API Well No : 30 45 20050 Report Period - From : 01 2000 To : 11 2001

API	Well No	Property Na		odn. /yy	Days Prod	Product Gas	ion Volum Oil	es Water	We St
·								~	-
30	45 20050	DAWSON A	03	01	30	1998	13	38	F
30	45 20050	DAWSON A	04	01	30	2179	10	38	F
30	45 20050	DAWSON A	05	01	31	2185	7	38	F
30	45 20050	DAWSON A	06	01	27	1883	6	38	F
30	45 20050	DAWSON A	07	01	31	2139	8		F
30	45 20050	DAWSON A	0.8	01	31	2135	2	38	F
30	45 20050	DAWSON A	09	01	30	2031	10	38	F
								~	
	Rep	orting Period	Total (Gas,	Oil) :	47337	159	569	

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

Date: 12/26/2001 Time: 11:30:08 AM

CMD: ONGARD 12/26/01 11:34:

OG61PRD INQUIRE PRODUCTION BY POOL/WELL OGOMES -TP

Page No:

OGRID Identifier: 167067 XTO ENERGY, INC.

Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS)

API Well No : 30 45 20050 Report Period - From : 01 2000 To : 11 2001

API Well No Property Name Prodn. Days Production Volumes We MM/YY Prod Gas Oil Water St

Reporting Period Total (Gas, Oil): 47337 159 569

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

Date: 12/26/2001 Time: 11:30:09 AM

CMD: ONGARD 12/26/01 11:33:

OG6IWCM INQUIRE WELL COMPLETIONS OGOMES -TP

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/

B.H. Locn : 4 4 27N 08W FTG 890 F N FTG 1060 F W P

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-WC PF11 HISTORY PF12 NXTREC

Date: 12/26/2001 Time: 11:28:42 AM

ONGARD

12/26/01 11:33:

OG6ACRE C102-DEDICATE ACREAGE

OGOMES -TP Page No :

API Well No : 30 45 24096 Eff Date : 04-30-1991

Pool Idn : 72319 BLANCO-MESAVERDE (PRORATED GAS) Prop Idn : 22686 DAWSON A

D

Well No: 00

Spacing Unit : 35140 OCD Order : Simultaneous Dedication:

Sect/Twp/Rnq :

Acreage : 321.33 Revised C102? (Y/N) :

FD

Dedicated Land:

_____ S Base U/L Sec Twp Rng Acreage L/W Ownership Lot Idn 27N 08W 40.00 N Ε 4 FD F 4 27N 08W 40.00 N FD K 4 27N 08W 40.00 N FD4 27N 08W 40.00 N L FDΜ 4 27N 08W 40.00 N FD 4 27N 08W 40.00 N N FD С 3 4 27N 08W 40.60 N FD 4 4 27N 08W 40.73 N

E0005: Enter data to modify or PF keys to scroll

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM PF07 BKWD PF08 FWD PF09 PF10 LAND PF11 NXTSEC PF12 RECONF

Date: 12/26/2001 Time: 11:28:46 AM

CMD: ONGARD 12/26/01 11:33:

OG6IPRD INQUIRE PRODUCTION BY POOL/WELL 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 : 11 2001

API	API Well No Property Nam		rty Name	Prodn.		Days	Production Volumes			We	
					MM	/YY	Prod	Gas	Oil	Water	St
30	45	24096	DAWSON	A	01	00	31	4802	20		F
30	45	24096	DAWSON	A	02	00	29	5353	16	70	F
30	45	24096	DAWSON	A	03	00	31	5611		160	F
30	45	24096	DAWSON	A	04	00	30	5112	47		F
30	45	24096	DAWSON	A	05	00	31	5293	16	55	F
30	45	24096	DAWSON	A	06	00	26	4356	12		F
30	45	24096	DAWSON	A	07	00	31	4923	3	80	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

Date: 12/26/2001 Time: 11:28:54 AM

CMD: ONGARD 12/26/01 11:33:

OG61PRD INQUIRE PRODUCTION BY POOL/WELL 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 : 11 2001

API We	ell No	Proper	rty Name	Pr	odn.	Days	Product	cion Volum	es	We
		-	-	MM	/YY	Prod	Gas	Oil	Water	St
30 45	5 24096	DAWSON	A	08	00	31	4811	5		F
30 45	24096	DAWSON	A	09	00	30	4745	18	80	F
30 45	24096	DAWSON	A	10	00	31	4982	21	40	F
30 45	24096	DAWSON	A	11	00	30	4762	28	60	F
30 45	24096	DAWSON	A	12	00	31	4109	35		F
30 45	24096	DAWSON	А	01	01	31	5068	29		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

Date: 12/26/2001 Time: 11:28:56 AM

12/26/01 11:33: ONGARD OGOMES -TP INQUIRE PRODUCTION BY POOL/WELL 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 : 11 2001

API	Well No	Property Na		odn. /YY	Days Prod	Product Gas	cion Volum Oil	es Water	We St
30	45 24096	DAWSON A	03	01	31	4745	31		F
30	45 24096	DAWSON A	04	01	30	4613	7	80	F
30	45 24096	DAWSON A	05	01	31	4856	29		F
30	45 24096	DAWSON A	06	01	27	4137	8	80	F
30	45 24096	DAWSON A	07	01	31	4685	12		F
30	45 24096	DAWSON A	08	01	31	4124	14	80	F
30	45 24096	DAWSON A	09	01	30	4633	22		F
	Rep	orting Period	Total (Gas,	Oil) :	104561	429	929	

E0049: User may continue scrolling.

PF03 EXIT PF04 GoTo PF05 PF01 HELP PF02 PF06 CONFIRM PF07 BKWD PF08 FWD PF09 PF10 NXTPOOL PF11 NXTOGD PF12

Date: 12/26/2001 Time: 11:28:57 AM

CMD: ONGARD 12/26/01 11:33:

OG61PRD INQUIRE PRODUCTION BY POOL/WELL 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 : 11 2001

API Well No Property Name Prodn. Days Production Volumes We MM/YY Prod Gas Oil Water St

Reporting Period Total (Gas, Oil): 104561 429 929

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

Date: 12/26/2001 Time: 11:28:58 AM