RECEIVED:	REVIEWER:	TYPE:	APP NO:	· · · · · · · · · · · · · · · · · · ·	
19/04/2017	MAM	PLL	,		
•		ABOVE THIS TABLE FOR OCD DIVISION U	ISE ONLY		
	NEW MEXICO C	OIL CONSERVATION	ON DIVISION		
	- Geological	& Engineering Bu	reau –		
	•				

ABOVE THIS TABLE FOR OCD DIVIS	ION IISE ONLY
NEW MEXICO OIL CONSERVATION - Geological & Engineering	//.d Dil/\\\
1220 South St. Francis Drive, Santa	Fe, NM 87505
ADMINISTRATIVE APPLICATIO THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS WHICH REQUIRE PROCESSING AT THE D	ONS FOR EXCEPTIONS TO DIVISION RULES AND
Applicant: XTO Energy Inc.	OGRID Number: 5380
Well Name: State Gas Com BA #1 & State Gas Com N #2	API: 30-045-10759 / 30-045-12659
Pool: Basin Dakota & Basin Fruitland Coal/Aztec Pictured Cliffs	Pool Code: 71599 & 71629/71280
SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED INDICATED BELOW	
1) TYPE OF APPLICATION: Check those which apply for [A]	
A. Location – Spacing Unit – Simultaneous Dedication	
□NSL □ NSP(PROJECT AREA) □ NSP	(PRORATION UNIT) SD
B. Check one only for [1] or [1]	25
[1] Commingling – Storage – Measurement DHC DCTB PC DCC	s Molm
[II] Injection – Disposal – Pressure Increase – Enhar	t particular
WFX □PMX □SWD □IPI □EO	the state of the s
	FOR OCD ONLY
2) NOTIFICATION REQUIRED TO: Check those which apply.	
A. Offset operators or lease holders	Notice Complete
B. Royalty, overriding royalty owners, revenue own	ers Application
C. Application requires published notice	Content
D. Notification and/or concurrent approval by SLO	Complete
E. Notification and/or concurrent approval by BLM	Complete in the second
F. Surface owner	
G. For all of the above, proof of notification or pub H. No notice required	ilcation is attached, ana/or,
3) CERTIFICATION: I hereby certify that the information subradministrative approval is accurate and complete to the understand that no action will be taken on this application notifications are submitted to the Division.	e best of my knowledge. I also
Note: Statement must be completed by an individual with m	anagerial and/or supervisory capacity.
	: 발표를 하는 기계
Cherylene L. Weston, Sr. Permitting Analyst	Date
Print or Type Name	505-333-3190
	Phone Number
Magnether & Wooden	
A MANAGE AS CONTONE	cherylene_weston@xtoenergy.com



XTO Energy Inc. 382 Road 3100

Aztec, New Mexico 87410 Office: 505;333,3100 Fax: 505;333,3280

Mr. Michael McMillan New Mexico Oil Conservation Division 1220 S. St. Francis Drive Santa Fe, NM 87505

RE: Amended Surface Commingle

State Gas Com BA #1 & State Gas Com N #2

SW/4 NE/4 Sec. 16, T31N, R12W San Juan County, New Mexico

Dear Mr. McMillan:

XTO Energy Inc. (XTO) requests administrative approval for surface commingling of natural gas produced from the above wells located in San Juan County, New Mexico. Please note: Administrative Order PLC-460 was previously approved on January 5, 2017. The approved allocation method was not what XTO's intent was.

XTO plans to produce the commingled gas through a central compressor on the State Gas Com N #2 well, minimizing the footprint on the location, lowering compression expenses as well as keeping emissions and noise levels down. This increases the ultimate recoveries on all leases. The anticipated allocated production and fuel usage for the compressor is noted in the attachments.

The State Gas Com BA #1 well will be equipped with a meter that will be maintained by XTO Energy in accordance with State and Federal Regulations (Onshore Order No. 5). XTO will meter gas from the State Gas Com BA #1 well prior to entering the compressor on the State Gas Com N #2 well. The State Gas Com N #2 gas will be allocated <u>after</u> commingling with the State Gas Com BA #1 gas, using the <u>subtraction method</u> to allocate production for the State Gas Com N #2 well. Produced liquids will not be surface commingled. All interest owners have been notified via certified mail, return receipt, on April 3, 2017.

The following attachments are included with this application:

Administrative Application Checklist
State form C-107-B (application for surface commingle; diverse ownership)
Map of all wells and their associated leases
Form C-102 for each well (plats)
Table of well & lease and agreement information, spacing, permits, gravities/BTU & MCF
Schematic diagram showing all flowlines, compressors & equipment
Details of allocation formula
Copy of amended letter to WI, NRI & ORRI owners & proof of mailing

Sincerely,

Cherylene L. Weston, CPLTA Senior Permitting Analyst

/clw

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr. Santa Fe, NM
87505

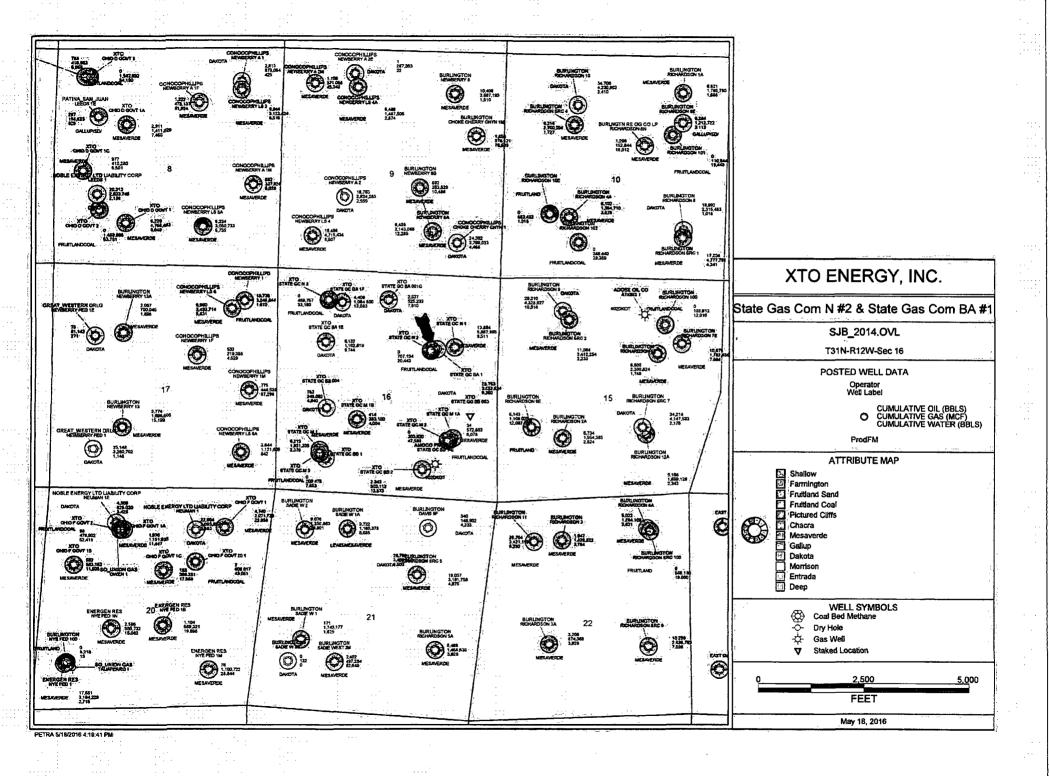
State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B Revised August 1, 2011

OIL CONSERVATION DIVISION

1220 S. St Francis Drive Santa Fe, New Mexico 87505 Submit the original application to the Santa Fc office with one copy to the appropriate District Office.

	FOR SURFACE	COMMINGLING	<u>(DIVERSE</u>	OWNERSHIP)	
	ergy Inc.			-	
OPERATOR ADDRESS: 382 Roa	d 3100, Aztec, NM 8	7410			
APPLICATION TYPE:					
☐ Pool Commingling ☐ Lease Commingli	ng 🛮 Pool and Lease Co	mmingling	Storage and Measu	rement (Only if not Surface	Commingled)
	State Fede				
Is this an Amendment to existing Orde	r? XYes □No If	"Yes", please include	the appropriate (Order No. PLC-460	, , , , , ,
Have the Bureau of Land Management ☐ Yes ☐ No	(BLM) and State Land	l office (SLO) been no	tified in writing	of the proposed comm	ingling
		L COMMINGLINgs with the following i			
(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes
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Basin Fruitland Coal (71629)	la de la compansa de			1	The second section of the section
Aztec Pictured Cliffs (71280)		1]	
				7	
		1		1	
(1) Pool Name and Code. (2) Is all production from same source of (3) Has all interest owners been notified by (4) Measurement type: ☐Metering ☐	Please attach sheet supply? Yes N y certified mail of the prop			No. : : : : : : : : : : : : : : : : : : :	
		LEASE COMMIN s with the following i			
(1) Complete Sections A and E.					
	D) OFF-LEASE ST				
(1) Is all production from same source of		ets with the following	lutormation	. 181. 1	
(2) Include proof of notice to all interest		• : :			:. ;
(E) A	DDITIONAL INFO Please attach sheet	RMATION (for all s with the following i		types)	
(1) A schematic diagram of facility, inclu	ding legal location,				
(2) A plat with lease boundaries showing(3) Lease Names, Lease and Well Number		ions, Include lease numb	ers if Federal or S	tate lands are involved.	
I hereby certify that the information above in SIGNATURE UNITABLE HERE	MOSON II	best of my knowledge and the strike. Sr. Permitting	Analyst	рате 4-	3-17
TYPE OR PRINT NAME Cherylene L.	Weston		TE	LEPHONE NO. 505-33	33-3190
E-MAIL ADDRESS: cherylene westo					



CURRENT

Well Name: Field:

State Gas Com N # 2 San Juan County NM

Lease #

API#30-045-32659

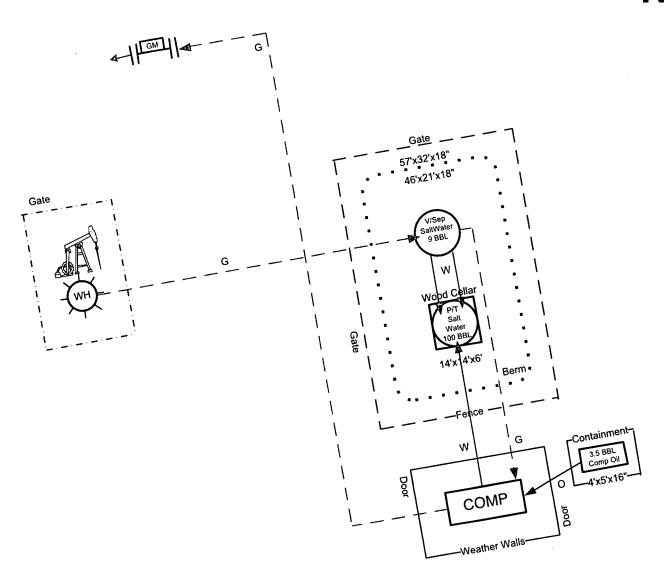
Section:

SW/NE Sec. 16 (G), T-31N, R-12W

CA # If Applicable: N/A Updated:

1-12-2001





Production

Oil Water Equalizing Line Catch Basin-

General sealing of valves, sales by tank gauging Production phase: Drain valve D1 and sales valve S1 sealed closed. Sales phase: Drain valve D1 sealed closed. Sales valve S1 open. Draining phase: Drain valve D1 open. Sales valve S1 closed.

This lease is subject to the site security plan for San Juan Basin Area. The plan is located at: XTO ENERGY INC. 382 Road 3100 Aztec, NM 87410

Plot Plan/Facility Diagram

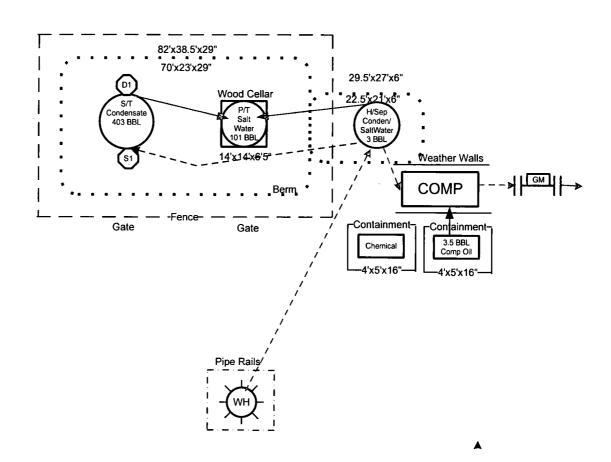
Well Name: Field. State Gas Com BA # 1 San Juan County NM API # 30-045-10759

Serial Number: Section: Updated:

SW/NE Sec. 16 (G), T-31N, R-12W Logan Hixon 2016-3-5

CURRENT-





Production

Oil

Water

Equalizing Line

Catch Basin
Flow Lines

Buried Flow Lines

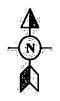
General sealing of valves, sales by tank gauging
Production phase: Drain valve D1 and sales valve S1 sealed closed.
Sales phase: Drain valve D1 sealed closed. Sales valve S1 open.
Draining phase: Drain valve D1 open. Sales valve S1 closed.

This lease is subject to the site security plan for San Juan Basin Area. The plan is located at: XTO ENERGY INC. 382 Road 3100

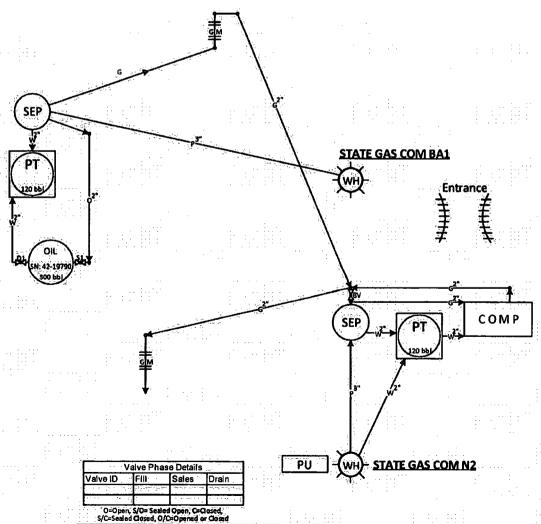
382 Road 3100 Aztec, NM 87410 NOTES:

PROPOSED SURFACE COMMINGLE

٤.	:		***	
	Rev By	Description	Date	Approval
-	1 PM	Site Facility Diagram	1/1/2015	







The plan is located at: **XTO Energy**

9127 S. Jamaica St. Englewood, CO 80112

STATE GAS COM BA1 SWNE SEC 16 T31N R12W NAD27 Lat: 36.90125 Long: -108.09674 API # 30-045-10759 SAN JUAN COUNTY, NEW MEXICO

STATE GAS COM N2 SWNE SEC 16 T31N R12W NAD27 Lat: 36.90117 Long: -108.09723 API # 30-045-32659 SAN JUAN COUNTY, NEW MEXICO

DISTRICT 1-1826 N. Prench Dr., Hobbe, N.M. 88240

DESTRUCT D 1501 W. Grand Ave., Artonia, N.M. 88210

DESTRICT III 1000 Rio Brazos Rd., Astro, N.K. 87410

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised June 10, 2003 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT IV 1220 South St. Francis Dr.,	Sento Pe. NN	87505					1	□ AMEN	IDED REPORT
WELL LOCATION AND ACREAGE DEDICATION PLAT									
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*OGRED No.			- 	Operator XTO ENERG				•	Elevation 6126'
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DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240

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

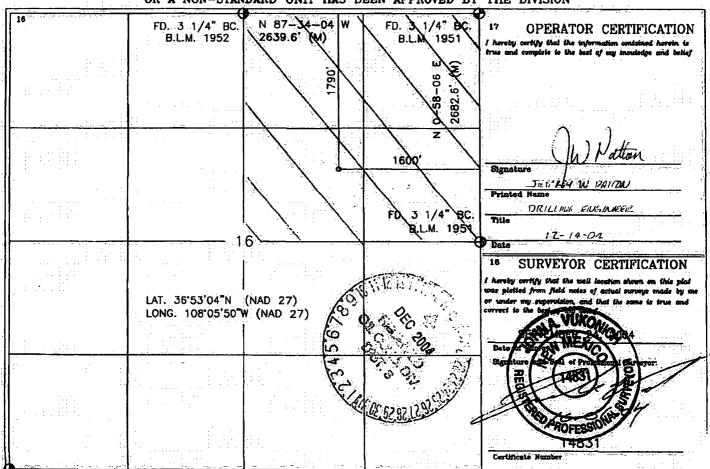
DISTRICT III 1000 Rio Brazos Rd., Aztec. N.M. 87410 State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-102 Revised June 10, 2003 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT IV 1220 South St. Francis Dr., Sante Fe, NM 87505 ☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Code Pool Name API Number 71280 PICTUREIS CLIFFS Well Number ⁴ Property Code ⁵Property Name STATE GAS COM N 2 OGRID No. Operator Name Elevation 167067 XTO ENERGY INC. 6126 10 Surface Location UL or lot no. Township Lot Idn Feet from the North/South line Fest from the East/West line Section Range County 31-N 12-W 1790 **NORTH** 1600 EAST SAN JUAN 11 Bottom Hole Location If Different From Surface North/South line UL or lot no. Section Lot Idn Feet from the Feet from the East/West line County Dedicated Acres Joint or infill 14 Consolidation Code Order No. 160

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



NEW MEXICO OIL CONSERVATION CORMISSION

Well Location and Acresse Dedication Plat

nty SAN JUAN G. L. Elevation DAKOTA Is the Operator the only owner in the dedication No X		Deel .	2 11 6 7 7 6 7		
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(Representative)		1	Lease (D 1220.	
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Registered Professional Engineer and or Land Surveyor Clames P. Leose, N. Mex. Rog. No. 1463

Farmingues New Mexico

WELL INFORMATION

							Agreement				Est Daily
Well Name	API#	Pool	S-T-R	FNL/FSL	FEL/FWL	Lease Number	Number	Permits	Gravity	BTU	Gas Rate
State Gas Com N 2	30-045-62659	Basin Fruitland Coal	Sec. 16, T31N, R12W	1790' FNL	1600' FEL	State			0.594	1044.00	155.00
State Gas Com N 2	30-045-62659	Aztec Pictured Cliffs	Sec. 16, T31N, R12W	1790' FNL	1600' FEL	State			0.594	1044.00	65.00
State Gas Com BA 1	30-045-10759	Basin Dakota	Sec. 16, T31N, R12W	1760' FNL	1450' FEL	State B-11370			0.733	1216.00	40.00

Compressor Information						
Location:	State Gas Co	m N 2 CDP				
Property #	68714					
XTO Compressor #	2221SC					
Lat/Long:	36.90117	-108.09723				
Manufacturer:	El	gi				
Engine:	G6X0	0958				
Horse Power:	145					
Fuel Usage:	21.6	mcfd				
DK	40	mcfd				
FC / PC	220	mcfd				

	Pumping	Separ			
Well	Engine	Fuel Usage (mfcpd)	Burners (y/n)	Fuel Usage (mcfpd)	Vented Gas (mcfpd)
State Gas Com N 2	None - Plunger Lift	0	Υ	5.7	0.0
State Gas Com BA 1	Arrow C-46	2.6	Y	2.3	0.0
				_	

Well	State Gas Com N 2	State Gas Com BA 1				
Formation	FC / PC	Basin Dakota				
Average 2016 Production (mcfd)						
June	214	20				
July	216	27				
August	217	28				
September	218	30				
October	216	31				
November	218	34				

....

State Gas Com N 2 CDP

Proposed Allocation Procedure

Base Data:

W = Gas Volume (Mcf) from allocation meters at individual wells during allocation period

X = Gas Volume (Mcf) from CDP Sales Meter during allocation period

Y = BTU's from CDP Sales Meter during allocation period

Allocation Period is typically a calendar month and will be the same for all wells.

1. Individual Well Gas Production = A + B + C + D + E

A = Allocated Sales Volume, $Mcf = (W/SUM \ W) \times X$ (individual well volume divided by the sum of the well volumes; multiplied by total from CDP)

B = On lease fuel usage, Mcf. Determined from equipment specifications and operating conditions.

C = Purged and/or vented gas from well and/or lease equipment, Mcf. Calculated using equipment specifications and pressures.

D = Allocated fuel from gathering system equipment. The total fuel required to operate gathering system equipment will be allocated to the individual wells benefiting from the equipment using allocation factors determined by W/SUM W for the wells involved.

E = Allocated volume of gas lost and/or vented from the gathering system and/or gathering system equipment, Mcf. The total volume will be determined using industry accepted procedures for the conditions existing at the time of the loss. All volumes corresponding to liquid condensation within the gathering system will also be determined. The total volume lost and/or vented will be allocated to the individual wells affected using factors determined by W/SUM W.

2. Allocated Individual Well BTU's = ((W x Individual well BTW/SUM (@ x individual well BTU)) x Y. Individual well gas heating values to be determined in accordance with BLM regulations (currently Onshore Order #5).



XTO Energy Inc. 382 Road 3100 Aztec, New Mexico 87410 Office: 505,333,3100

Fax: 505,333.3280

VIA CERTIFIED MAIL – RETURN RECEIPT REQUESTED

April 3, 2017

RE:

2nd Amended Notice to Working and Royalty Interest Owners

Application to Surface Commingle Gas Production

SW/4 NE/4 Sec. 16, T31N, R12W San Juan County, New Mexico

Dear Interest Owner:

XTO Energy Inc. (XTO) is re-applying to the New Mexico Oil Conservation Division (NMOCD) for approval to surface commingle gas production from the State Gas Com BA #1 and State Gas Com N #2 gas wells. NMOCD requires that all interest owners be notified of plans to surface commingle when ownership is different between wells. XTO originally notified all affected interest owners by letters dated October 18, 2016 and February 21, 2017. The application was approved by the NMOCD on January 5, 2017. The language pertaining to the allocation methodology was incorrect and not what our intention is

This letter serves as notification of our intent to modify the allocation method as follows: XTO will meter gas from the State Gas Com BA #1 well prior to entering the compressor on the State Gas Com N #2 well. The meter will be maintained by XTO Energy in accordance with State and Federal Regulations. The State Gas Com N #2 gas will be allocated after commingling with the State Gas Com BA #1 gas, and we will use the <u>subtraction method</u> to allocate volumes to the State Gas Com N #2 well, where there will be one CDP on the well. By commingling the wells, we will reduce air emissions, lower compression costs, and reduce the footprint on the location. Produced liquids will not be surface commingled. In the future, additional wells, pools, or acreage may be added to this surface commingle or gathering system.

Please accept our apologies for any confusion or inconvenience caused by the multiple notification letters. If you need additional information, or have any questions, please contact me at (505) 333-3190.

Again, if you object to our application, you must file a written protest to the NMOCD Santa Fe office at 1220 South Saint Francis Drive, Santa Fe, NM 87505, within 20 days from the date of this letter. XTO will request an amendment to the approved commingle application for the gas allocation method.

Sincerely,

Cherylene L. Weston, CPLTA

Sr. Permitting Analyst

/clw

хc

Well Files FTW Land Department NMOCD - Aztec

State Gas Com N 2 - Basin Fruitland Coal, Aztec Pictured Cliffs State Gas Com BA 1 - Basin Dakota

Interest Owners

BLEDSOE LIV TRUST

BURLINGTON RESOURCES O&G CO LP

ELIZABETH TURNER CALLOWAY, ROBERT WILBURN GUARDIAN

EVKO DEVELOPMENT COMPANY

FRED E TURNER

J GLENN TURNER, JR

JOHN L TURNER

M BEATRICE CLASS

M R SCHALK LLC

MARY FRANCES TURNER JR TRUST C/O JPMORGAN CHASE BANK NA

MIRIAM ELISE GULICK

NEW MEXICO COMMISSIONER OF PUBLIC LANDS

SOUTHWEST PETROLEUM CO LP

SOUTHWEST PETROLEUM COMPANY LP

VICTORIA WEBB PENDERGRASS

XTO ENERGY INC

State Gas Com N 2 and State Gas Com BA 1 Amended Notice to Working, Royalty and Overriding Royalty Interest Owners Notice Date: April 3, 2017

Owner Name	Address 1	Address 2	City	State	Zip Code	Certified Mail Article #
BLEDSOE LIV TRUST	BILL L BLEDSOE TTEE	5615 NETHERLAND CT	DALLAS	TX	75229	7012 1010 0002 9434 9296
BURLINGTON RSCS O&G CO LP	2	ATTN: BEN MITCHELL	FARMINGTON	NM	87499-4289	7012 1010 0002 9434 9302
ELIZABETH TURNER CALLOWAY, ROBERT WILBURN GUARDIAN	PO BOX 191767		DALLAS	TX	75219-1767	7012 1010 0002 9434 9319
EVKO DEVELOPMENT COMPANY	10 STARBOARD CT		MILL VALLEY	CA	94941	7012 1010 0002 9434 9326
FRED E TURNER	4925 GREENVILLE AVENUE	ONE ENERGY SQUARE STE 852	DALLAS	TX	75206-4079	7012 1010 0002 9434 9333
J GLENN TURNER, JR	4809 COLE AVE STE 212		DALLAS	ΤX	75205	7012 1010 0002 9434 9340
JOHN L TURNER	525 GILMER ST #108	The second section of the second seco	SULPHUR SPRINGS	TX	75482	7012 1010 0002 9434 9357
M BEATRICE CLASS	192 CUTTER CIR	y description (2009) et le	BLUFFTON	SC	29909	7012 1010 0002 9434 9364
M R SCHALK LLC	PO BOX 25825	And the second of the second of second of the second of th	ALBUQUERQUE	NM	87125-0825	7012 1010 0002 9434 9371
MARY FRANCES TURNER JR TRUST C/O JPMORGAN CHASE BANK NA	MAIL CODE TX1-1318	PO BOX 2605	FORT WORTH	TX	76113-9919	7012 1010 0002 9434 9388
MIRIAM ELISE GULICK	192 CUTTER CIR		BLUFFTON	SC	29909	7012 1010 0002 9434 9395
NEW MEXICO COMM OF PUBLIC LANDS	NEW MEXICO STATE LAND OFFICE	310 OLD SANTA FE TRAIL	SANTA FE	NM	76102-6223	7012 1010 0002 9434 9401
SOUTHWEST PETROLEUM CO LP	DBA SOUTHWEST PETROLEUM CO	PO BOX 702377	DALLAS	TX	75370-2377	7012 1010 0002 9434 9418
VICTORIA WEBB PENDERGRASS	11023 SNOW WHITE DR	A CONTRACTOR OF THE PROPERTY O	DALLAS	TX	75229	7012 1010 0002 9434 9425
XTO ENERGY INC	810 HOUSTON		FORT WORTH	TX	76102	N/A - Applicant

State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

Ken McQueen
Cabinet Secretary

Matthlas Sayer Deputy Cabinet Secretary **David R. Catanach, Division Director**Oil Conservation Division



January 5, 2017

ADMINISTRATIVE POOL/LEASE COMMINGLING ORDER

Administrative Order PLC-460 Administrative Application Reference No. pMAM1634859109

(71629)

(71280)

XTO Energy, Inc.

Attention: Ms. Cherylene Weston

Pursuant to your application received on December 13, 2016, XTO Energy, Inc. (OGRID 5380) is hereby authorized to surface commingle gas production from the following pools located in Section 16, Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico;

BASIN FRUITLAND COAL (GAS) AZTEC PICTURED CLIFFS (GAS)

BASIN DAKOTA (PRORATED GAS) (71599)

and from the following diversely owned state lease in said Section, Township, and Range in San Juan County, New Mexico.

Lease: State lease B-11370

Description: N/2 and NE/4 of Section 16

Well: State Gas Com N Well No. 2 30-045-32659
Pool: Basin Fruitland Coal (Gas)

Aztec Pictured Cliffs (Gas)

Lease: State lease B-11370

Description: N/2 of Section 16
Well: State Gas Com BA Well No. 1

Vell: State Gas Com BA Well No. 1 30-045-10759

Pool: Basin Dakota (Prorated Gas)

The combined spacing units for these wells include N/2 of Section 16, Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico.

The commingled gas production from the wells detailed above shall be measured and sold at the State Gas Com BA Well No. 1 and State Gas Com N Well No. 2 shared Central Tank Battery

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(CTB) located in Unit G of Section 16, Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico.

Production from the subject wells shall be determined as follows:

Each well will be individually metered using allocation meters. Total gas production will then be metered using a CDP sales meter. Production shall then be allocated to each well using the CDP sales meter volume, allocation meter volumes, on lease fuel usage, purged or vented gas volumes, BTU and other data, in accordance with the allocation formula contained within the application.

No commingling of liquids shall occur.

The allocation meters shall be calibrated quarterly in accordance with Rule 19.15.12.10.C (2).

Subsequently drilled wells that produce from the subject pool within the project areas approved by this order may be added to this commingling authority by submittal of a Sundry Notice to the Engineering Bureau in Santa Fe.

The operator shall notify the transporter of this commingling authority.

The operator shall notify the Aztec District office of the Division upon commencement of commingling operations.

DONE at Santa Fe, New Mexico, January 5, 2017.

DAVID R. CATANACH

Director

DRC/mam

cc: Oil Conservation Division District Office – Aztec

New Mexico State Land Office - Oil, Gas, and Minerals