

DATE IN 9/19/06	SUSPENSE	ENGINEER W Jones	LOGGED IN 9/19/06	TYPE DHC	APP NO. PTD50625854390
-----------------	----------	------------------	-------------------	----------	------------------------

ABOVE THIS LINE FOR DIVISION USE ONLY

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



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Simultaneous Dedication
☐ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement
☒ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[D] Other: Specify _____

[2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Does Not Apply

- [A] ☐ Working, Royalty or Overriding Royalty Interest Owners
- [B] ☐ Offset Operators, Leaseholders or Surface Owner
- [C] ☐ Application is One Which Requires Published Legal Notice
- [D] ☐ Notification and/or Concurrent Approval by BLM or SLO
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F] ☐ Waivers are Attached

[3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Print or Type Name _____	Signature _____	Title _____	Date _____
e-mail Address _____			

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd, Aztec, NM 87410
DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division

1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-107A
Revised June 10, 2003

APPLICATION TYPE

☒ Single Well

☐ Establish Pre-Approved Pools

EXISTING WELLBORE

☐ Yes ☒ No

APPLICATION FOR DOWNHOLE COMMINGLING
2006 SEP 15 PM 2 11

XTO Energy Inc.
Operator

2700 Farmington Ave., Bldg.K, Ste 1 Farmington, NM 87401
Address

BOLACK 15

#2E

C

15

27N

11W

SAN JUAN

Lease

Well No.

Unit Letter-Section-Township-Range

County

OGRID No. 167067

Property Code 30311

API No. 32225

Lease Type: ☒ Federal ☐ State ☐ Fee

DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	WILDCAT BASIN MANCOS		BASIN DAKOTA
Pool Code	97232		71599
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	5776' - 5956'		6541' - 6837'
Method of Production (Flowing or Artificial Life)	FLOWING		FLOWING
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)			
Oil Gravity or Gas BTU (Degree API or Gas BTU)			
Producing, Shut-In or New Zone	NEW ZONE		NEW ZONE
Date and Oil/Gas/Water Rates of Last Production (Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data.)	Date: Rates:	Date: Rates:	Date: Rates:
	Date: Rates:	Date: Rates:	Date: Rates:
Fixed Allocation Percentage (Note: If allocation is based upon something other than current or past production, supporting data or explanation will be required.)	Oil: 47 % Gas: 31 %	Oil: % Gas: %	Oil: 53 % Gas: 69 %

Are all working, overriding, and royalty interests identical in all commingled zones?
If not, have all working, overriding, and royalty interests been notified by certified mail?

Yes ☐ No ☒
Yes ☒ No ☐

Are all produced fluids from all commingled zones compatible with each other?

Yes ☒ No ☐

Will commingling decrease the value of production?

Yes ☐ No ☒

If this well is on, or communitized with, state or federal lands, has either the Commissioner of Public Lands or the United States Bureau of Land Management been notified in writing of this application?

Yes ☐ No ☒

NMOCD Reference Case No. applicable to this well: _____

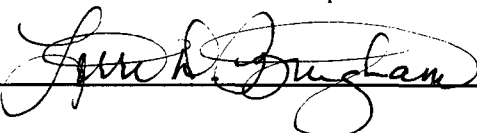
ATTACHMENTS:

- C-102 for each zone to be commingled showing its spacing unit and acreage dedication.
- Production curve for each zone for at least one year. (If not available, attach explanation.)
- For zones with no production history, estimated production rates and supporting data.
- Data to support allocation method or formula.
- Notification list of all offset operators.
- Notification list of working, overriding, and royalty interests for uncommon interest cases.
- Any additional statements, data, or documents required to support commingling.

If application is to establish Pre-Approved Pools, the following additional information will be required:

- List of other orders approving downhole commingling within the proposed Pre-Approved Pools
 - List of all operators within the proposed Pre-Approved Pools
 - Proof that all operators within the proposed Pre-Approved Pools were provided notice of this application.
 - Bottomhole pressure data.
- I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE



TITLE

REGULATORY COMP TECH

DATE

9/13/06

TYPE OR PRINT NAME

LORRI D. BINGHAM

TELEPHONE NO.

(505)

324-1090

E-MAIL

lorri_bingham@xtoenergy.com

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well ☐ Oil Well ☒ Gas Well ☐ Other		5. Lease Serial No. NMSF077872A
2. Name of Operator XTO Energy Inc.		6. If Indian, Allottee or Tribe Name
3a. Address 2700 Farmington Ave., Bldg. K. Ste 1 Farmington,	3b. Phone No. (include area code) 505-324-1090	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1130' FNL & 1550' FWL SEC 15C-T27N-R11W		8. Well Name and No. BOLACK 15 #2E
		9. API Well No. 30-045-32225
		10. Field and Pool, or Exploratory Area BASIN DAKOTA WILDCAT BASIN MANCOS
		11. County or Parish, State SAN JUAN NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other DOWNHOLE
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	COMMINGLE
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

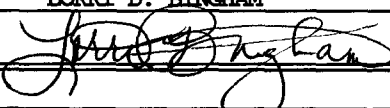
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

XTO Energy, Inc. requests approval for an exception to NMOC Rule 303-C to permit DHC of production from the Basin Dakota & the Wildcat Basin Mancos in the Bolack 15 #2E. XTO Energy, Inc. proposes to downhole commingle these pools upon completion of this well.

Allocations are based upon a 9-section EUR and are calculated as follows:

Basin Dakota	Gas: 69%	Water: 53%	Oil: 53%
Basin Mancos	Gas: 31%	Water: 47%	Oil: 47%

Working Interest, Net Royalty Interest & Overriding Royalty Interest Owners have been notified by certified, return receipt mail on August 23, 2006. The NMOC has been notified of our intent by submission of form C-107A. Downhole commingling will offer an economical method of production while protecting against reservoir damage, waste of reserves & violation of correlative rights.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) LORRI D. BINGHAM	Title REGULATORY COMPLIANCE TECH
	Date 8/8/06

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised August 15, 2000

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT



AMENDED
REPORT

¹ API Number 30-045-32225		² Pool Code 97232	³ Pool Name BASIN MANCOS
⁴ Property Code	⁵ Property Name BOLACK 15		⁶ Well Number 2E
⁷ OGRID No. 167067	⁸ Operator Name XTO Energy, Inc.		⁹ Elevation 7261'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	15	27N	11W		1130	NORTH	1550	WEST	SAN JUAN

¹¹ Bottom Hole Locations: Top Perf & Btm Perf

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 160	Joint or Infill							Order No	County

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

	1130'		
1550'			
		15	

OPERATOR CERTIFICATION

I hereby certify that the information contained hereinto is true and complete to the best of my knowledge and belief

Holly C. Perkins
Signature

Holly C. Perkins

Printed Name

Regulatory Compliance Tech

Title

8/3/2006

Date

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

1/3/2006

Date of Survey

Original Survey Signed By:

JOHN A. VUKONICH

14831

Certificate Number

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

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

DISTRICT III
1000 W. Brazos Rd., Aztec, N.M. 87410

DISTRICT IV
1220 South St. Francis Dr., Santa Fe, NM 87505

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

☐ AMENDED REPORT

RECEIVED
CTO FARMINGTON NM
FEB 21 PM 2 45

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number		*Pool Code 71599		*Pool Name BASIN DAKOTA	
*Property Code		*Property Name BOLACK 15			*Well Number 2E
*OCRD No. 167067		*Operator Name XTO ENERGY INC.			*Elevation 6294

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	15	27-N	11-W		1130	NORTH	1550	WEST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
*Dedicated Acres 319.5 320 W2			*Join/ or Infill		*Consolidation Code		*Order No.		

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

16

FD. 2 1/2" BC. U.S.G.L.O.	1130'	N 89-55-52 E 5268.74 (M)	FD. 2 1/2" BC. 1913 U.S.G.L.O.
LAT: 36°34'45.7" N. (NAD 27) LONG: 107°59'39.6" W. (NAD 27)			
1550'		15	
S 0-01-35 W 5281.54' (C)			
CALC'D. CORNER BY DBL PROP.			

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein
is true and complete to the best of my knowledge and
belief

Signature Brian Wood
Printed Name **BRIAN WOOD**
Title **CONSULTANT**
Date **FEB. 17, 2006**

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat
was plotted from field notes of actual surveys made by
me or under my supervision, and that the same is true
and correct to the best of my belief.

Date of Survey 2006
Signature John A. Monnich
Certificate Number 14831

JOHN A. MONNICH
NEW MEXICO
REGISTERED PROFESSIONAL SURVEYOR
14831

Offset Analysis: All wells completed in Dakota and Gallup in T27N R11W

API	LEASE NAME	NO.	RESERVOIR	SEC LOCATION	FIELD	OPERATOR	1ST PROD	LAST PROD	CUM OIL	CUM GAS	EUR OIL	EUN GAS	DLY OIL	DLY GAS
300456675600000	FRONTIER B	2	DAKOTA	9 27 N 11 W	BASIN	CONOCO PHILLIPS	19690701	20060101	5,283	2,693,266	5,283	2,762,951		
300456683800000	FRONTIER C	2	DAKOTA	5 27 N 11 W	BASIN	SOUTHLAND ROYALTY COMPANY	19690701	19690701	1,110	1,110	1,520,428	1,110		15.8
300456700000000	FRONTIER E	1	DAKOTA	4 27 N 11 W	BASIN	CONOCO PHILLIPS	19690101	19970201	4,358	1,244,848	4,358	1,244,848		
300456670000000	SCHLOSSER NW FEDERAL	2	DAKOTA	3 27 N 11 W	BASIN	ARCO OIL & GAS CORPORATION	19690101	19980120	10,994	2,874,969	10,994	2,874,969		
300456691400000	BLACK A	1	DAKOTA	2 27 N 11 W	BASIN	XTO ENERGY	19950201	19950201	37,507	3,363,848	37,507	3,363,848		
300456674300000	SCHLOSSER NW FEDERAL	1	DAKOTA	10 27 N 11 W	BASIN	ARCO OIL & GAS CORPORATION	19610801	19830101	7,824	1,548,765	7,824	1,548,765		
300451304900000	FULLENTON FEDERAL	11	DAKOTA	14 27 N 11 W	BASIN	XTO ENERGY	19621130	20060501	12,358	1,633,297	12,454	1,754,498	78	
300456096000000	HILLSIDE	1	DAKOTA	9 27 N 11 W	BASIN	CONOCO PHILLIPS	19701201	20060101	9,284	2,031,931	9,330	2,514,580	95.7	
300456378100000	PINKIE EH	10E	DAKOTA	1 27 N 11 W	BASIN	XTO ENERGY	19800430	20021001	3,122	298,684	3,122	298,684	0.3	
300456341020000	FRONTIER E	1E	DAKOTA	4 27 N 11 W	BASIN	CONOCO PHILLIPS	19811201	20060101	8,034	1,510,631	8,110	2,222,445	0.3	
300456438900000	FULLERTON FEDERAL	6E	DAKOTA	11 27 N 11 W	BASIN	XTO ENERGY	19840131	20060501	7,989	1,293,384	8,160	1,615,249	0.5	
300451394700000	FULLERTON FEDERAL	9	DAKOTA	13 27 N 11 W	BASIN	XTO ENERGY	19890131	20060501	2,104	108,711	3,696	472,422	0.1	
300456297410000	FULLERTON FEDERAL GO	41	DAKOTA	13 27 N 11 W	BASIN	XTO ENERGY	19990930	20060501	1,314	294,026	2,511	704,795	0.3	
300456274000000	FULLERTON FEDERAL GO	23	DAKOTA	11 27 N 11 W	BASIN	XTO ENERGY	20000301	20060501	773	14,327	0.7	773	0.7	
300458314800000	PINKIE EH	6R	DAKOTA	1 27 N 11 W	BASIN	XTO ENERGY	20030331	20060501	4,444	240,271	10,750	1,010,240	0.8	
300453128300000	BLACK A	1R	DAKOTA	2 27 N 11 W	BASIN	XTO ENERGY	20040907	20060507	1,920	174,632	4,262	1,131,118	1.7	
							Pre 1980 Average Dakota Well		11,017	2,112,669	11,095	2,198,107	1	
							Post 1980 Dakota Well		3,713	490,625	5,173	916,085	0	

API	LEASE NAME	NO.	RESERVOIR	SIC	LOCATION	FIELD	OPERATOR	1st PERIOD 1970/04/01	LAST PERIOD 1977/10/01	CUM OIL	CUM GAS	EUR OIL	EUR GAS	D.Y. OIL	D.Y. GAS	% Gallip Oil	% Gallip Gas
30045068/500000	FRONTIER B	2	GALLUP	9122 N 11 W	KUTZ	CONOCO PHILIPS		1959/04/01	1977/10/01	188	233,160	188	233,160			3%	8%
30045068/380000	FRONTIER C	2	GALLUP	6122 N 11 W	KUTZ	SOUTHLAND ROYALTY COMPANY		1959/07/01	1972/10/01	73,261	278,598	73,261	278,599			99%	15%
30045068/430000	SCHLOSSER VWN FEDERAL	1	GALLUP	10/27 N 11 W	KUTZ	ARCO OIL & GAS CORPORATION		1960/01/01	1977/08/01	66,965	63,613	66,965	63,613			90%	4%
30045130450000	FRONTIER E	1	GALLUP	4/27 N 11 W	KUTZ	CONOCO PHILIPS		1960/08/01	1979/10/01	50,769	9,556	50,769	9,556			92%	1%
30045067/700000	SCHLOSSER VWN FEDERAL	2	GALLUP	3/27 N 11 W	KUTZ	ARCO OIL & GAS CORPORATION		1960/12/01	1972/07/01	20,348	2,082	20,348	2,082			65%	0%
30045067/860000	BOLACK A	1	GALLUP	2/27 N 11 W	KUTZ	XTO ENERGY		1970/01/01	1970/10/01	18,143	133,855	18,143	133,855			89%	70%
30045206/950000	HILLSIDE	1	GALLUP	9/27 N 11 W	KUTZ	CONOCO PHILIPS		1970/10/01	2008/01/01	6,779	384,635	6,779	384,635			16%	42%
30045214/200000	FRONTIER E	1E	GALLUP	11/27 N 11 W	KUTZ	CONOCO PHILIPS		1982/02/01	2006/05/01	17,944	231,131	17,944	231,131			12%	33%
300451304/0000	FULLETON FEDERAL	11	GALLUP	14/27 N 11 W	KUTZS	XTO ENERGY		1987/02/28	2006/05/01	2,967	646,083	2,967	646,083			0.5	132.3
300451304/700000	FULLETON FEDERAL	41	GALLUP	13/27 N 11 W	KUTZS	XTO ENERGY		1990/01/31	2006/05/01	3,080	126,181	3,080	126,181			0.5	47%
30045297/410000	FULLETON FEDERAL GD	23	GALLUP	11/27 N 11 W	KUTZS	XTO ENERGY		1995/09/30	2006/05/01	2,456	48,058	3,589	83,066	0.9	12.6	59%	52%
30045297/400000	FULLETON FEDERAL	6E	GALLUP	11/27 N 11 W	KUTZS	XTO ENERGY		1999/11/30	2006/05/01	1,801	81,781	1,801	81,781	1.2		85%	11%
30045297/400000	FULLETON FEDERAL	6E	GALLUP	11/27 N 11 W	KUTZS	XTO ENERGY		2001/10/31	2006/05/01	2,343	100,439	4,327	384,769	1	45.6	35%	19%
30045311480000	PIPKN, EH	8R	GALLUP	1/27 N 11 W	KUTZ	XTO ENERGY		2003/03/31	2006/05/01	2,611	26,689	6,135	100,306	0.5	15.8	36%	33%
30045323/810000	PIPKN, EH	10E	GALLUP	1/27 N 11 W	KUTZ	XTO ENERGY		2003/07/31	2006/05/01	1,570	40,471	5,533	144,486	0.5	26.2	64%	33%
30045312830000	BOLACK A	1R	GALLUP	2/27 N 11 W	KUTZ	XTO ENERGY		2004/03/01	2006/05/01	1,769	23,748	1,769	129,879	1.6	25.2	29%	10%
								Pre 1980 Gallup Well		33,779	157,928	33,784	170,219	1	20	66%	79%
								Post 1980 Gallup Well		7,032	146,552	8,351	310,815	1	34	49%	29%



2700 Farmington Avenue
Building K, Suite 1
Farmington, NM 87401

August 23, 2006

Interest Owners

Subject: Notice of Intent to Apply for Downhole Commingling
Bolack 15 #2E
Unit C, Sec 15, 27N, R11W

XTO Energy Inc is submitting an application to the New Mexico Oil Conservation Division (NMOCD) to downhole commingle production from the Basin Dakota and the Basin Mancos pools in the Bolack 15 #2E. Commingling of these pools will minimize operating costs, add reserves and improve economics of the well.

The proposed allocation percentages for each pool are as follows:

Basin Dakota	Gas: 69%	Water: 53%	Oil: 53%
Basin Mancos	Gas: 31%	Water: 47%	Oil: 47%

NMOCD requires all interest owners be notified of intent to downhole commingle if ownership is different between zones. If you need additional information or have any questions, I may be contacted at (505) 324-1090. If you have any objections to our application, please contact me within twenty (20) days of the date of this letter.

Sincerely,

A handwritten signature in black ink, appearing to read 'Lorri D. Bingham', written over a horizontal line.

Lorri D. Bingham
Regulatory Compliance Tech

xc: well file

ALICE L HEU REVOCABLE LIV TRWESLEY K M HEU
921 HALA DR
HONOLULU, HI 968172122

BOLACK 15 2E DHC

ALICE L HEU REVOCABLE LIV TRWESLEY K M HEU
921 HALA DR
HONOLULU, HI 968172122

BOLACK 15 2E DHC

ALICE L HEU REVOCABLE LIV TRWESLEY K M HEU
921 HALA DR
HONOLULU, HI 968172122

BOLACK 15 2E DHC

AMY L FERN
719 12TH AVE
HONOLULU, HI 968162247

BOLACK 15 2E DHC

AMY L FERN
719 12TH AVE
HONOLULU, HI 968162247

BOLACK 15 2E DHC

AMY L FERN
719 12TH AVE
HONOLULU, HI 968162247

BOLACK 15 2E DHC

ANITA C LUKE
3216 KAOHINANI DR
HONOLULU, HI 968171041

BOLACK 15 2E DHC

ANITA C LUKE
3216 KAOHINANI DR
HONOLULU, HI 968171041

BOLACK 15 2E DHC

ANITA C LUKE
3216 KAOHINANI DR
HONOLULU, HI 968171041

BOLACK 15 2E DHC

BOLACK MINERALS COMPANYA NEW MEXICO LTD
3901 BLOOMFIELD HWY
FARMINGTON, NM 874012831

BOLACK 15 2E DHC

BOLACK MINERALS COMPANYA NEW MEXICO LTD
3901 BLOOMFIELD HWY
FARMINGTON, NM 874012831

BOLACK 15 2E DHC

BOLACK MINERALS COMPANYA NEW MEXICO LTD
3901 BLOOMFIELD HWY
FARMINGTON, NM 874012831

BOLACK 15 2E DHC

BURLINGTON RESOURCES OIL & GASCOMPANY LP
P O BOX 4289
FARMINGTON, NM 874990656

BOLACK 15 2E DHC

BURLINGTON RESOURCES OIL & GASCOMPANY LP
P O BOX 4289
FARMINGTON, NM 874990656

BOLACK 15 2E DHC

BURLINGTON RESOURCES OIL & GASCOMPANY LP
P O BOX 4289
FARMINGTON, NM 874990656

BOLACK 15 2E DHC

CLAIRE S K CHUN& SUN OI CHUN J/T
2054 S BERETANIA ST
HONOLULU, HI 968261312

BOLACK 15 2E DHC

CLAIRE S K CHUN& SUN OI CHUN J/T
2054 S BERETANIA ST
HONOLULU, HI 968261312

BOLACK 15 2E DHC

CLAIRE S K CHUN& SUN OI CHUN J/T
2054 S BERETANIA ST
HONOLULU, HI 968261312

BOLACK 15 2E DHC

DENNIS Y Y HEW& JANE G K HEW
2233 HOONANEA ST
HONOLULU, HI 968222428

BOLACK 15 2E DHC

DENNIS Y Y HEW& JANE G K HEW
2233 HOONANEA ST
HONOLULU, HI 968222428

BOLACK 15 2E DHC

DENNIS Y Y HEW& JANE G K HEW
2233 HOONANEA ST
HONOLULU, HI 968222428

BOLACK 15 2E DHC

DOROTHY LYUM PARK
1116 A CLIO ST
HONOLULU, HI 968222701

BOLACK 15 2E DHC

DOROTHY LYUM PARK
1116 A CLIO ST
HONOLULU, HI 968222701

BOLACK 15 2E DHC

DOROTHY LYUM PARK
1116 A CLIO ST
HONOLULU, HI 968222701

BOLACK 15 2E DHC

EMILY HEE FASICK
P O BOX 1831
HONOLULU, HI 968051831

BOLACK 15 2E DHC

EMILY HEE FASICK
P O BOX 1831
HONOLULU, HI 968051831

BOLACK 15 2E DHC

EMILY HEE FASICK
P O BOX 1831
HONOLULU, HI 968051831

BOLACK 15 2E DHC

HENRY HUNG PUI CHUN REV TRUSTHENRY HUNG PUI
2137 LILIIHA ST
HONOLULU, HI 968171639

BOLACK 15 2E DHC

HENRY HUNG PUI CHUN REV TRUSTHENRY HUNG PUI
2137 LILIIHA ST
HONOLULU, HI 968171639

BOLACK 15 2E DHC

HENRY HUNG PUI CHUN REV TRUSTHENRY HUNG PUI
2137 LILIIHA ST
HONOLULU, HI 968171639

BOLACK 15 2E DHC

HENRY W O CHUN
2054 S BERETANIA ST
HONOLULU, HI 968261312

BOLACK 15 2E DHC

HENRY W O CHUN
2054 S BERETANIA ST
HONOLULU, HI 968261312

BOLACK 15 2E DHC

HENRY W O CHUN
2054 S BERETANIA ST
HONOLULU, HI 968261312

BOLACK 15 2E DHC

JOHN LAWRENCE KOLIVAS& DEANNA L CARPENTER
2927 HIBISCUS PL
HONOLULU, HI 968154727

BOLACK 15 2E DHC

JOHN LAWRENCE KOLIVAS& DEANNA L CARPENTER
2927 HIBISCUS PL
HONOLULU, HI 968154727

BOLACK 15 2E DHC

JOHN LAWRENCE KOLIVAS& DEANNA L CARPENTER
2927 HIBISCUS PL
HONOLULU, HI 968154727

BOLACK 15 2E DHC

LUCILLE H PIPKIN TRUSTSTUART SHANOR & HOWARD
P O BOX 1174
ROSWELL, NM 882021174

BOLACK 15 2E DHC

LUCILLE H PIPKIN TRUSTSTUART SHANOR & HOWARD
P O BOX 1174
ROSWELL, NM 882021174

BOLACK 15 2E DHC

LUCILLE H PIPKIN TRUSTSTUART SHANOR & HOWARD
P O BOX 1174
ROSWELL, NM 882021174

BOLACK 15 2E DHC

MAY RUTH GAUDIN
525 GRANADA CRESCENT
N VANCOUVER BRITISH COLUMBIA
CANADA V7N 3A7, 0

BOLACK 15 2E DHC

MAY RUTH GAUDIN
525 GRANADA CRESCENT
N VANCOUVER BRITISH COLUMBIA
CANADA V7N 3A7, 0

BOLACK 15 2E DHC

MAY RUTH GAUDIN
525 GRANADA CRESCENT
N VANCOUVER BRITISH COLUMBIA
CANADA V7N 3A7, 0

BOLACK 15 2E DHC

MILDRED O TOGIKAWA
1020 8TH AVE #A
HONOLULU, HI 968162449

BOLACK 15 2E DHC

MILDRED O TOGIKAWA
1020 8TH AVE #A
HONOLULU, HI 968162449

BOLACK 15 2E DHC

MILDRED O TOGIKAWA
1020 8TH AVE #A
HONOLULU, HI 968162449

BOLACK 15 2E DHC

MMS XTO FEDERAL
C/O XTO ENERGY INC
810 HOUSTON STREET
FORT WORTH, TX 761026298

BOLACK 15 2E DHC

MMS XTO FEDERAL
C/O XTO ENERGY INC
810 HOUSTON STREET
FORT WORTH, TX 761026298

BOLACK 15 2E DHC

MMS XTO FEDERAL
C/O XTO ENERGY INC
810 HOUSTON STREET
FORT WORTH, TX 761026298

BOLACK 15 2E DHC

PATSY CHUN CHUN REV TRUSTPATSY CHUN CHUN
2137 LILIHA ST.
HONOLULU, HI 968171639

BOLACK 15 2E DHC

PATSY CHUN CHUN REV TRUSTPATSY CHUN CHUN
2137 LILIHA ST
HONOLULU, HI 968171639

BOLACK 15 2E DHC

PATSY CHUN CHUN REV TRUSTPATSY CHUN CHUN
2137 LILIHA ST
HONOLULU, HI 968171639

BOLACK 15 2E DHC

THOMAS F SCHMIDT& LORINNA SCHMIDT JTWR0S
2333 KAPIOLANI BLVD STE 2
HONOLULU, HI 968264485

BOLACK 15 2E DHC

THOMAS F SCHMIDT& LORINNA SCHMIDT JTWR0S
2333 KAPIOLANI BLVD STE 2
HONOLULU, HI 968264485

BOLACK 15 2E DHC

THOMAS F SCHMIDT& LORINNA SCHMIDT JTWR0S
2333 KAPIOLANI BLVD STE 2
HONOLULU, HI 968264485

BOLACK 15 2E DHC