District I		State of New Me	exico	Form C-107A
1625 N. French Drive, Hobbs, NM 88240	Energy	y, Minerals and Natural Re	esources Department	Revised June 10, 2003
District II 1301 W. Grand Avenue, Artesia. NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	ADDLIC	Oil Conservation 1220 South St. F Santa Fe, New Me ATION FOR DOWNHO	Francis Dr. exico 87505	APPLICATION TYPE X Single Well Establish Pre-Approved Pools EXISTING WELLBORE Yes X No
XTO Energy Inc.	2700 Farmin	gton Ave, Suite K-1	Farmington, NM 8740	11
Operator		Address		
Kutz J Federal	#29	Sec 06, T27N-R1	0W	San Juan County
Lease	Well No.	Unit Letter-Section-T	Township-Range	County
OGRID No. 167067	Property Code 22757	API No 30-045-32697	Lease Type	X Federal State Fee

DATA ELEMENT	UPPER ŻONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	Basin Dakota	<u> </u>	C-Basin Mancars
Pool Code	71599		97232
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)			
Method of Production (Flowing or Artificial Lift)			
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:
Fixed Allocation Percentage (Note: If allocation is based upon something other than current or past production, supporting data or explanation will be required.)	Oil Gas 61% - 82%	Oil Gas % %	Oil Gas 39 %- 18%

ADDITIONAL DATA			
Are all working, royalty and overriding royalty interests identical in all commingled zones?	Yes	_ No	X
If not, have all working, royalty and overriding royalty interest owners been notified by certified mail?	Yes X	No	
Are all produced fluids from all commingled zones compatible with each other?	Yes_X	_ No	
Will commingling decrease the value of production?	Yes	_No	X
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_X	_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 working, royalty and overriding royalty interests for uncommon interest cases. Any additional statements, data or documents required to support commingling.

PRE-APPROVED POOLS

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 t	o the best of my knowledge a	nd belief.
SIGNATURE Malion M Glocke_ TITLE_	Regulatory Compliance Tech	April 14, 2005
TYPE OR PRINT NAME_Melissa M Osborne	TELEPHONE NO	(505) 566-7925

111

۱

I

E-MAIL ADDRESS

£



2700 Farmington Ave, K-1 Farmington, NM 87401

May 24, 2005

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

Farmington Ave, K-1 Farmington, NM 87401 Phone: (505) 324-1090 FAX: (505) 564-6700 M_{AY} OIL C_{NSERV} C_{NSERV}

Subject: Application for Downhole Commingle Kutz J Federal #2G Unit O Sec 06-T27N- R10W; 30-045-32697 Basin Dakota/Basin Mancos NMSF077384; San Juan, NM

Dear Mr. Jones:

The Kutz J Federal #2G DHC was initially filed as a Basin Dakota/Angels Peak Gallup. This is a pre Approved pool combination; it was APPROVED 04/29/05 and assigned DHC1858AZ. Since receiving the APPROVAL we have discovered the APD for this well was originally permitted to be a Basin Dakota/Basin Mancos.

All factors pertaining to this well remain the same; allocations, interest owners, etc. XTO Energy Inc. is requesting an amendment to this DHC Order allowing the Basin Dakota and Basin Mancos to be downhole commingled.

Enclosed please find a copy of the Downhole Commingling package for the Kutz J Federal J #2G. If you have any questions or require any more information pertaining to this matter, please call me at (505) 566-7925.

Sincerely, ussa '

Mélissa M. Osborne **Regulatory Compliance Tech**

xc: Wellfile OCD, Aztec Office **BLM**, Farmington

Submit 3 Copies To Appropriate District	,	lew Mexic			F	form C-103
District I	Energy, Minerals a	nd Natural I	Resources	WELL MOLN		May 27, 2004
1625 N. French Dr., Hobbs, NM 88240				WELL APIN		
District II	OIL CONSERV.	ATION DI	VISION	30-045-32697		
1301 W. Grand Ave., Artesia, NM 88210 District III	1220 South			S. Indicate T		
1000 Rio Brazos Rd., Aztec, NM 87410				STAT	and the second se	
District IV	Santa Fe,	NM 8750	IL JAR	6. State Oil &	& Gas Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM 87505		CON "	N.C. Day	NMSF 07738	4	
SUNDRY NOT (DO NOT USE THIS FORM FOR PROPO	ICES AND REPORTS ON		ACKNTO A	7. Lease Nan	ne or Unit Agree	ment Name
DIFFERENT RESERVOIR. USE "APPLI	CATION FOR PERMIT" (FORM	C-101) FOR SI	JCH 25	Kutz J Fede	eral	
PROPOSALS.)		o 535	$\pi \sim 2$	8. Well Num		2G
1. Type of Well: Oil Well	Gas Well X Other	<u> </u>				
2. Name of Operator		۴.±۲		9. OGRID N		
XTO ENERGY INC.		10'>	<u></u>		167067	
3. Address of Operator		ALEI	18. 62 100			sun Mancos
2700 FARMINGTON AVE, SUI	TE K-1, FARMINGTON,	NM 87401		Basin Dakot	a/Angels Peak	Gallup
4. Well Location	CE' from the f	Pouth	Kana and AQ			1:
	65' feet from the			60' feet from		_line
Section 06	Township 27		ange 10W		IPM San Juan	County
	11. Elevation (Show wh					
	<u>\$</u>	6001' GL	•			
1	_					
Pit or Below-grade Tank Application 🗌 o	r Closure 🔲					
Pit typeDepth to Groundw	aterDistance from nea	rest fresh water	well Dis	tance from neares	t surface water	
Pit Liner Thickness: mil				Instruction Mater		
12. Check	Appropriate Box to Inc	incate matu	ie of motice,	report or O	mer Data	
NOTICE OF IN	NTENTION TO:	l	SUB	SEQUENT	REPORT OF	-
			EMEDIAL WOR			
	CHANGE PLANS			ILLING OPNS.		
				-		<u>с</u>
PULL OR ALTER CASING	MULTIPLE COMPL		ASING/CEMEN	L JOB [
OTHER: Downhole Commingle			THER:			
13. Describe proposed or com	oleted operations (Clearly			d give pertinen	t dates including	estimated date
of starting any proposed w	ork) SEE RULE 1103 F	or Multiple C	ompletions. A	ttach wellbore	liagram of propo	sed completion
or recompletion.	ork). 522 ROBE 1105. 1	or muniple e	ompicuons. A		inegrani or propo	sed completion
er recomptenen.						
XTO Energy Inc. requests appro	val for exception to Rule	303-C to pe	ermit DHC of f	Production from	m the Basin Da	kota (71599)
& the Angels Peak Gallup (0217	0). XTO Energy Inc. pla	ans to down	hole commina	le these pools	upon completi	on of this well.
			-		-F	
Allocations are based upon a 9 s	section EUR and are cal	culated as fo	blows:			
	Desin Dekst-	-	- 000/		O N D (5)	
	Basin Dakota:			Nater 75%	Oil 61%	
	Angels Peak Gallup	Ga	s18% V	Vater 25%	Oil 39%	
	Basin Mancès					
Both these pools are included in	the New Mexico Oil Co	nservation [Division pre-ap	proved pool c	ombinations for	downhole
comminging in the See liver B-	isin. Working interest, ne	et royalty int	erest and over	rriding rovalty	interest owners	have been
commingling in the San Juan Ba						
notified by certified, return receip	ot mail on February 8"'. 2	005. The B	LM has been	notified with fo	orm 3160-5 of o	ur intent to
notified by certified, return receip DHC. Downhole commingling w	ot mail on February 8''', 2 'ill offer an economical m	005. The B ethod of pro	LM has been induction while	notified with fo	orm 3160-5 of o	ur intent to
notified by certified, return receip DHC. Downhole commingling w	ot mail on February 8''', 2 'ill offer an economical m	005. The B thod of pro	LM has been oduction while	notified with fo	orm 3160-5 of o	ur intent to
notified by certified, return receip DHC. Downhole commingling w waste of reserves and violation o	ot mail on February 8", 2 ill offer an economical m of correlative rights.	ethod of pro	duction while	notified with fo protecting age	orm 3160-5 of o ainst reservoir o	ur intent to lamage,
notified by certified, return receip DHC. Downhole commingling w waste of reserves and violation of I hereby certify that the information	ot mail on February 8 ^w , 2 ill offer an economical m of correlative rights.	ethod of pro D/LC to the best of	duction while 1858	notified with for protecting aga A Z	orm 3160-5 of o ainst reservoir o	ur intent to lamage,
notified by certified, return receip	ot mail on February 8 ^w , 2 ill offer an economical m of correlative rights.	ethod of pro D/LC to the best of	duction while 1858	notified with for protecting aga A Z	orm 3160-5 of o ainst reservoir o	ur intent to lamage,
notified by certified, return receip DHC. Downhole commingling w waste of reserves and violation of I hereby certify that the information grade tank has been/will be constructed of	ot mail on February 8", 2 ill offer an economical m of correlative rights. above is true and complet r closed according to NMOCD g	ethod of pro D L L $Cto the best ofsuidelines \Box, a$	oduction while	notified with for protecting aga <u>A</u> se and belief. 1 or an (attached)	orm 3160-5 of o ainst reservoir (further certify that alternative OCD-ap	ur intent to lamage, any pit or below~ proved plan [].
notified by certified, return receip DHC. Downhole commingling w waste of reserves and violation of I hereby certify that the information grade tank has been/will be constructed of SIGNATURE	ot mail on February 8", 2 ill offer an economical m of correlative rights. above is true and completer r closed according to NMOCD g	$\frac{D}{D} + \frac{D}{D} + \frac{D}$	oduction while	notified with for protecting aga <u>A</u> se and belief. 1 or an (attached) pliance Tech	orm 3160-5 of o ainst reservoir o further certify that alternative OCD-ap DATE	ur intent to lamage, any pit or below- proved plan []. 04/14/2005
notified by certified, return receip DHC. Downhole commingling w waste of reserves and violation of I hereby certify that the information grade tank has been/will be constructed of SIGNATURE	ot mail on February 8", 2 ill offer an economical m of correlative rights. above is true and completer r closed according to NMOCD g	$\frac{D}{D} + \frac{D}{D} + \frac{D}$	oduction while	notified with for protecting aga <u>A</u> se and belief. 1 or an (attached) pliance Tech	orm 3160-5 of o ainst reservoir (further certify that alternative OCD-ap	ur intent to lamage, any pit or below- proved plan []. 04/14/2005
notified by certified, return receip DHC. Downhole commingling w waste of reserves and violation of I hereby certify that the information grade tank has been/will be constructed of SIGNATURE	ot mail on February 8", 2 ill offer an economical m of correlative rights. above is true and completer r closed according to NMOCD g	to the best of pro- puddines , a TITLE <u>Rec</u> - mail address	oduction while	notified with for protecting aga and belief. 1 or an (attached) pliance Tech stoenergy.com	further certify that alternative OCD-ap DATE Telephone No.	ur intent to lamage, ny pit or below- proved plan []. 04/14/2005 505-566-7925
notified by certified, return receip DHC. Downhole commingling w waste of reserves and violation of I hereby certify that the information grade tank has been/will be constructed of SIGNATURE	ot mail on February 8", 2 ill offer an economical m of correlative rights. above is true and completer r closed according to NMOCD g	to the best of pro- pro- pro- pro- pro- mail address	oduction while	notified with for protecting aga <u>A</u> se and belief. 1 or an (attached) pliance Tech	further certify that alternative OCD-ap DATE Telephone No.	ur intent to lamage, ny pit or below- proved plan []. 04/14/2005 505-566-7925
notified by certified, return receip DHC. Downhole commingling w waste of reserves and violation of I hereby certify that the information grade tank has been/will be constructed of SIGNATURE	ot mail on February 8", 2 ill offer an economical m of correlative rights. above is true and completer r closed according to NMOCD g	to the best of pro- puddines , a TITLE <u>Rec</u> - mail address	oduction while	notified with for protecting aga and belief. 1 or an (attached) pliance Tech stoenergy.com	further certify that alternative OCD-ap DATE Telephone No.	ur intent to lamage, ny pit or below- proved plan []. 04/14/2005 505-566-7925
notified by certified, return receip DHC. Downhole commingling w waste of reserves and violation of I hereby certify that the information grade tank has been/will be constructed of SIGNATURE	ot mail on February 8", 2 ill offer an economical m of correlative rights. above is true and completer r closed according to NMOCD g	to the best of pro- pro- pro- pro- pro- mail address	oduction while	notified with for protecting aga and belief. 1 or an (attached) pliance Tech stoenergy.com	further certify that alternative OCD-ap DATE Telephone No.	ur intent to lamage, ny pit or below- proved plan []. 04/14/2005 505-566-7925
notified by certified, return receip DHC. Downhole commingling w waste of reserves and violation of I hereby certify that the information grade tank has been/will be constructed of SIGNATURE	ot mail on February 8", 2 ill offer an economical m of correlative rights. above is true and completer r closed according to NMOCD g	to the best of pro- pro- pro- pro- pro- mail address	oduction while	notified with for protecting aga and belief. 1 or an (attached) pliance Tech stoenergy.com	further certify that alternative OCD-ap DATE Telephone No.	ur intent to lamage, ny pit or below- proved plan []. 04/14/2005 505-566-7925
notified by certified, return receip DHC. Downhole commingling w waste of reserves and violation of I hereby certify that the information grade tank has been/will be constructed of SIGNATURE	ot mail on February 8", 2 ill offer an economical m of correlative rights. above is true and completer r closed according to NMOCD g	to the best of pro- pro- pro- pro- pro- mail address	oduction while	notified with for protecting aga and belief. 1 or an (attached) pliance Tech stoenergy.com	further certify that alternative OCD-ap DATE Telephone No.	ur intent to lamage, ny pit or below- proved plan []. 04/14/2005 505-566-7925
notified by certified, return receip DHC. Downhole commingling w waste of reserves and violation of I hereby certify that the information grade tank has been/will be constructed of SIGNATURE	ot mail on February 8", 2 ill offer an economical m of correlative rights. above is true and completer r closed according to NMOCD g	to the best of pro- pro- pro- pro- pro- mail address	oduction while	notified with for protecting aga and belief. 1 or an (attached) pliance Tech stoenergy.com	further certify that alternative OCD-ap DATE Telephone No.	ur intent to lamage, ny pit or below- proved plan []. 04/14/2005 505-566-7925

1

`.

DISTRICT 1625 N. Fench Dr.,	Hobbs, N.M	1. 88240	En		tate of Nev als & Natural I	v Mexico Resources Departm	ent		Form C-102 June 10, 2003 Juctions on back
DISTRICT II 13 ^m W. Grand Ave	nue, Artesia	, N.M. 88210			ONSERVATIO	ON DIVISION	Submi	it to Appropriat State Le	e District Office ase – 4 Copies
D III 10. J Brazos Re	d., Aztec, N	. M. 8741 0		1	220 South St.	Francis Dr.		ree Le	ase – 3 Copies
DISTRICT IV 1220 South St. Fro	ancis Dr., So	anta Fe, NM 87	750 5	So	anta Fe, NM 8	7504-2088			NDED REPORT
		V			N AND AC	REAGE DEDI			
30.04	Number ち マクル	-07		² Pool Code 7/599			Pool Name BASIN_D	1KOTA	(
⁴ Property Co		291		11211	Property I	iame	0121/0 0		fell Number
					KUTZ J FE	DERAL			2G
OGRID No.			<u></u>	- <u> </u>	^a Operator			1	Elevation
1670	67				XTO ENERG	SY INC.	<u></u>		6001
					¹⁰ Surface	Location		• ·····	
UL or lot no. O	Section 6	Township 27-N	Range 10-W	Lot Idn	Feet from the 665	North/South line SOUTH	Feet from the 1860	East/West line EAST	County SAN JUAN
			" Botte	om Hole	Location I	f Different Fro	m 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 3ZD, 2	F	, ¹²	oint or Infill		¹⁴ Consolidation C	ode	¹⁵ Order No.		
L		<u> </u>			[
NO ALLOW	VABLE V					ON UNTIL ALL EEN APPROVEI			NSOLIDATED
		• · · ·				SEC. COR FD 2 GLO 1913	BC I hereby certify	DPERATOR CE what the information con lete to the best of my kn	itained herein is
LOT 4		LOT	3		OT 2	LOT 1			
						<u> </u>		0	
								AWPO	atton
							Signoture Printed Nor	JEIFREN W P	HTDN
LOT 5							₹	DRILLING ENGIN	ŘĚL
		<u> </u>		6 —			Title Dote Dote 18 SL		
• •							i hereby certif	JRVEYOR CER	n shown on this plat
LOT 6								om field notes of octua supervision, and that ti best of muchsling	ne same is true and
					·		JUNE 8 Date of San	WHA VUKO	Mar -
				LAT: 36°3 LONG:107	5'56" N. (NA '56'01' W. (N	IAD 27)	Signature on	14831 44831	Le la
LOT 7			EC. CORNER 2 1/2" BC		10 10 10 10 10 10 10 10 10 10 10 10 10 1			ROFESSION	AL SUT
······			1913 GLO		2641.	· · · · · · · · · · · · · · · · · · ·	3 GLO Certificate N	umber	········

*

•												
DISTRICT 1625 N. Fench Dr.,	Hobbs, N.M	t. 8824 0	En		itate of l als & Natur		lexico purces Departme	ent		F		Form C-102 June 10, 2003 Juctions on back
DISTRICT II 1301 W. Grand Aver	nue, Artesia	. N.M. 88210		011 0			DUACION		Subm		ropriat	e District Office ase — 4 Copies
L [*] ^r III 10. o Brazos Ro	d., Aztec, N	I.M. 87410		1:	ONSERVA 220 South	St. Fro	incis Dr.					ase — 3 Copies
DISTRICT IV 1220 South St. Fra	incia Dr., So	anto Fe. NM 8	7505	S	onta Fe, NN	M 8750	4–2088				AME	NDED REPORT
				OCATIO	N AND	ACRE	AGE DEDI	CATION	I PL	AT		
1 API 30.04	Number	1-07		Pool Code	97232	A.	Poole D-1	3Por	ol Name	, Pasir	Ma	
*Property Cox		<u>0</u> 91				erty Name			<u>a o</u> q	n in the second		Vell Number
22.157 "OGRID No.					KUTZ J	FEDER						2G Elevation
1670					XTO EN							6001
L		l <u></u>			¹⁰ Surfa	ice Lo	cation					
UL or lot no. O	Section 6	Township 27-N	Range 10W	Lot idn	Feet from the	he M	lorth/South line SOUTH	Feet from 186		East/West EAS		County SAN JUAN
L	<u> </u>	1	1	om Hole	Locatio	n If D	ifferent Fror	1		1		<u>i</u> J
UL or lot no.	Section	Township	Range	Lot Idn	Feet from t	the I	North/South line	Feet from	the	East/Wes	t line	County
¹² Dedicated Acres	SE	"J	loint or Infili		¹⁴ Consolidati	ion Code		¹⁵ Order No).			
160		4										
NO ALLOW	ABLE						UNTIL ALL I N APPROVED				EN CC	NSOLIDATED
16							SEC. COR	NER				
							FD 2 1 GLO 1913	BC I here	aby cartif	iy that the infor	mation co	
		LOT	7		OT 2			true	ana comp	plete to the plea	t of my kor	nowledge and belief
LOT 4		LUI	5				LOT 1					
				-						Δ.		
					e di e			Sig	noture	(]h		Atton
										JEFFREY	WF	1.11 TO JU
LOT 5							3	Σ		PRILLING	<u>EN61</u>	IN FER
				۱ 6			ריא ג'יסר			1/-14	-04	
											R CER	TIFICATION
							z	z i her	eby cert	ify that the w	eli iocatio	n shown on this plat
LOT 6								or un	der my	aupervision, a	nd that ti	i surveys mode by me he some is true and
								JL	JNE §	Allen	VUKO	AND NO
					<u>\</u>	<u> </u>	<u> </u>		te of Sa	nd wat i F	NEX	dropped
					5'56" N. (F (14	83	2 E
					*56'01' W.		2%) 1860'		-te	120	_04	
LOT 7		-						2		PROFE	SSION	AL E
			SEC. CORNER 2 1/2" BC 1913 GLO			9•44 [•] 47 41.4' (2" BC	tificate l	748	31	
<u> </u>	_ <u></u>			<u> </u>	20							

t

Kutz J Federal #2G

1

MADELEINE MOORE 2050 W ORACLE-JAYNES TUCSON, AZ 85704

RODMAN E. GRISCOM II 5202 MOSS GLENN HOUSTON, TX 77088

B.B.L., LTD. P.O. BOX 911 BRECKENRIDGE, TX 76424-0911

ARCO OIL AND GAS COMPANY ATTN LEASE RENTALS P.O. BOX 22047 TULSA, OK 74121-2047

CONOCOPHILLIPS COMPANY P. O. BOX 2197 HOUSTON, TEXAS 77252-2197

MMS – NOTIFY BLM

FULLERTON TRUST A A.R. KENDRICK, SUCCESSOR TRUSTEE P.O. BOX 382 SANTA FE, NM 87504-0382

FULLERTON TRUST B A.R. KENDRICK, SUCCESSOR TRUSTEE P.O. BOX 382 SANTA FE, NM 87504-0382

WILLIAM L. FLOYD, JR 16 EAST 77TH ST APT 5A NEW YORK, NY 10021

LEON M. DUCHARME MARITAL TRUST RITA MAE DUCHARME & JOYCE J. NEVILLE, CO-TRUSTEES 2617 S WADSWORTH CIRCLE LAKEWOOD, CO 80227-3220

RITA MAE DUCHARME

2617 S WADSWORTH CIRCLE LAKEWOOD, CO 80227-3220

f

TCW DR II ROYALTY PARTNERSHIP 865 SOUTH FIGUEROA ST #1800 LOS ANGELES, CA 90017

THOMAS NOYES GALT 1015 ATLANTIC BLVD #455 ATLANTIC BEACH, FL 32233

HUBERT DEXTER GALT PMB 222 2028 SOUTH HIGHWAY 53, SUITE 3 LA GRANGE, KY 40031

COMSTOCK OIL & GAS, INC. 5300 TOWN & COUNTRY BLVD. #500 FRISCO, TX 75034

RITA TREASA FLOYD C/O COMERICA BANK, TRUSTEE P.O. BOX 4761 (MAIL CODE 6605) HOUSTON, TX 77210-4167

VIRGINIA L. MULLIIN C/O JUDY OLSEN OLSEN, HOWARD & ASSOCIATES, P.C. 1776 SOUTH JACKSON STREET, SUITE 901 DENVER, CO 80210

MATHIAS FAMILY TRUST C/O CAROL HOPPER 3233 SPRING LANE FALLS CHURCH, VA 22041

BERNARD HYDE, MD TRUST 28242 YANEZ MISSION VIEJO, CA 92692-1836

RICHARD P. SHOOSHAN 686 E. UNION STREET PASADENA, CA 91101-1820

ation
Alloca
2G -
ederal
zJF
Kul

			Kutz J Federal 2G - Allocation	- Allocati	uo							
Well	No		Operator	Sec		Location Unit Twn	Rng	Reservoir	Cum Gas (mmcf)	Cum Oil (mbo)	EUR Gas (mmcf)	EUR Oil (mbo)
Basin Dakota Gas						;	[;		1001		900 1	•
E H PIPKIN	8	BHP PETROLEUM (BHP PETROLEUM (AMERICAS) INCORPORATED			27	÷ (DAKOTA	109		1,080	
M N GALT J		BP AMERICA PRODUCTION COMPA	BP AMERICA PRODUCTION COMPANY	3 Q	z	2/2	10	DAKOTA	C/1 571	4 0	1,/40	+
KNAUFF B KNALIFF R	_ +		LAUD PETRULEUM CURPURATION OLIESTAR EXPLORATION & PRODITICTION CO	3	z כ	38	2 0	DAKOTA	368	4	3,995	2.10
C A MCADAMS C	<u> </u>	XTO ENERGY INCORPORATED	RPORATED	ີ ເມ	: a.	27	10	DAKOTA	2,194	33	2,540	36
C A MCADAMS C	12	XTO ENERGY INCORPORATED	RPORATED	5	¥	27	10	DAKOTA	2,539	19	682	4
C A MCADAMS C	1	XTO ENERGY INCORPORATED	RPORATED	5		27	10	DAKOTA	1,130	10	1,309	E
C A MCADAMS C	2E	XTO ENERGY INCORPORATED	RPORATED	5	ш	27	10	DAKOTA	819	ω	1,068	6
E H PIPKIN	ъ	XTO ENERGY INCORPORATED	RPORATED	36	В	28	11	DAKOTA	2,506	36	2,706	37
E H PIPKIN	9	XTO ENERGY INCORPORATED	RPORATED	36	M	28	11	DAKOTA	2,583	31	2,801	32
E H PIPKIN	10	XTO ENERGY INCORPORATED	RPORATED	-	Е	27	11	DAKOTA	1,866	22	2,111	23
E H PIPKIN	11	XTO ENERGY INCORPORATED	RPORATED	12	Μ	27	11	DAKOTA	487	3	486	4
E H PIPKIN	12	XTO ENERGY INCORPORATED	RPORATED	12	G	27	11	DAKOTA	2,441	28	2,674	8
E H PIPKIN	10E	XTO ENERGY INCORPORATED	RPORATED	1	н	27	11	DAKOTA	299	3	298	e
E H PIPKIN	11E	XTO ENERGY INCORPORATED	RPORATED	12	ſ	27	11	DAKOTA	792	7	1,068	2
E H PIPKIN	12E	XTO ENERGY INCORPORATED	RPORATED	12	ш	27	11	DAKOTA	663	1	859	12
E H PIPKIN	5E	XTO ENERGY INCORPORATED	RPORATED	36	-	28	11	DAKOTA	676	5	878	9
E H PIPKIN	96	XTO ENERGY INCORPORATED	RPORATED	36	ш	28	11	DAKOTA	1,762	10	2,253	10
E H PIPKIN	88	XTO ENERGY INCORPORATED	RPORATED			27	11	DAKOTA	130	4	1,006	11
E H PIPKIN	8X	XTO ENERGY INCORPORATED	RPORATED	1	N	27	11	DAKOTA	551	7	550	
FEDERAL A	-	XTO ENERGY INCORPORATED	RPORATED	32	¥	28	10	DAKOTA	4,636	42	5,126	43
FEDERAL A	11	XTO ENERGY INCORPORATED	RPORATED	32	ш	28	10	DAKOTA	202	0	723	2
FRED FEASEL L	-	XTO ENERGY INCORPORATED	RPORATED	32	Н	28	10	DAKOTA	4,924	48	5,318	48
FRED FEASEL L	ΰ	XTO ENERGY INCORPORATED	RPORATED	32	-	28	10	DAKOTA	1,091	9	1,583	
KUTZ J FEDERAL	7	XTO ENERGY INCORPORATED	RPORATED	9		27	10	DAKOTA	1,647	18	1,821	19
KUTZ J FEDERAL	3	XTO ENERGY INCORPORATED	RPORATED	9	Т	27	10	DAKOTA	58	1	1,291	14
KUTZ J FEDERAL	2E	XTO ENERGY INCORPORATED	RPORATED	9	_	27	10	DAKOTA	739	0	1,218	
M N GALT B	ħ	XTO ENERGY INCORPORATED	RPORATED	9		27	10	DAKOTA	6	0	92	0
M N GALT B	17	XTO ENERGY INCORPORATED	RPORATED	9	×	27	10	DAKOTA	4	0	1,340	16
M N GALT J	2	XTO ENERGY INCORPORATED	RPORATED	9		27	10	DAKOTA	966	σ	1,154	10
M N GALT J	3	XTO ENERGY INCORPORATED	RPORATED	9	ш	27	10	DAKOTA	37	-	928	14
MAPTIN CAS COM B	,				1	č					010.0	

MARTIN GAS COM B	1E	XTO ENERGY INCORPORATED	31	4	28	10	DAKOTA	667	9	1,037	6
P O PIPKIN	~	XTO ENERGY INCORPORATED	8	I	27	9	DAKOTA	2,183	24	2,771	25
P O PIPKIN	2	XTO ENERGY INCORPORATED	8		27	₽	DAKOTA	1,080	11	1,357	12
P O PIPKIN	5	XTO ENERGY INCORPORATED	2	∢	52	₽	DAKOTA	1,121	12	1,518	13
P O PIPKIN	1E	XTO ENERGY INCORPORATED	80	-	27	₽	DAKOTA	795	9	1,173	9
P O PIPKIN	2E	XTO ENERGY INCORPORATED	8	ш	27	ę	DAKOTA	1,064	9	1,470	7
P O PIPKIN	5E	XTO ENERGY INCORPORATED	4	-	27	₽	DAKOTA	196	+	429	2
PIPKIN GAS COM A		XTO ENERGY INCORPORATED	7	z	27	₽	DAKOTA	1,328	10	1,792	14
PIPKIN GAS COM A	1	XTO ENERGY INCORPORATED	2	0	27	₽	DAKOTA	659	6	850	10
Average										1,677.0	13.9

OIT Acris MANAN

Angel Peak Gallup Oil Ocnin (کر بر	n Mencos								
E H PIPKIN	26	XTO ENERGY INCORPORATED	12	ш	27	11 GALLUP	238.2	14.8	326.0	17.6
FEDERAL A	1	BP AMERICA PRODUCTION COMPANY	32	¥	28	10 GALLUP	157.6	6.7	157.6	6.7
M N GALT J	3	XTO ENERGY INCORPORATED	9	ш	27	10 GALLUP	5.5	0.7	403.0	2.2
KUTZ J FEDERAL	3	XTO ENERGY INCORPORATED	9	Т	27	10 GALLUP	8.7	0.4	151.0	8.2
M N GALT B	1Υ	XTO ENERGY INCORPORATED	9	×	27	10 GALLUP	3.0	0.0	199.0	11.6
EH PIPKIN	8R	XTO ENERGY INCORPORATED	-		27	11 GALLUP	18.0	2.4	998.0	6.1
Average									372	6

Oil 39% 61% Brinn Mancos Gas Dainn Mancos Gas Datart 82%

(April 2004) DEPARTMEN BUREAU OF L	ED STATES T OF THE INTERIOR AND MANAGEMENT AND REPORTS ON W proposals to drill or to an 3160-3 (APD) for such	re-enter an		OME		37 007
SUBMIT IN TRIPLICATE .	Other instructions on r	everse side		7. If Unit or CA	VAgreement, N	Name and/or No.
Type of Well Oil Well Oil Well X Gas Well Other Anne of Operator	· · · · · · · · · · · · · · · · · · ·			8. Well Name a Rutz J Fed	eral #2G	
XTO Energy Inc. Ja. Address	36. (Phone No. (include area	code)	9. API Well No 30-045-326		
2700 Farmington Ave., Bldg. K. Ste 4. Location of Well (Foolage, Sec., T., R., M., or Survey I		505-566-7925		10. Field and H Basin Dako		atory Area
665 FSL & 1860' FEL O sec 06, 127N-R10W					k Gailho (Basin Marcos
12. CHECK APPROPRIATE	BOX(ES) TO INDICAT	TE NATURE OF N	OTICE, REP	ORT, OR OTH	IER DATA	
TYPE OF SUBMISSION		Түр	E OF ACTION			
X Notice of Intent	Acidize	Deepen Fracture Treat	Production	n (Start/Resume)	Water Sh	
Final Abandonment Notice	Casing Repair Change Plans	New Construction Plug and Abandon Plug Back	Recomplet	ly Abandon	Commingli	Downhole
If the proposal is to deepen directionally or recom Attach the Bond under which the work will be perfollowing completion of the involved operations. Itesting has been completed. Final Abandonment determined that the final site is ready for final inspe XTO Energy Inc., requests approve the Basin Dakota & Angels Peak G	rformed or provide the Bond If the operation results in a mu Notices shall be filed only after ction.) al. four an exception	No. on file with BLM/F ultiple completion or rec er all requirements, inclu- to NMOCD Rule 3	31A. Required s completion in a uding reclamatic 03-C to per	subsequent report new interpal, a Fo on, have been co > 77 cmit DEAC FOE Inc. planet	ts shall be filed orn 1060-4 sh mpleted, and t Production to dowbole	i within 30 days all be filed once he operator has en from
commingle these pools upon completion of th	uis well.			NGTON	AM 1(
Allocations are based upon a 9 se		aculated as fol	lows:	2	0 01	
Basin Dakota A ngels Peak Callup Bus in Manaces	Gas 82% Water Gas 18% Water		-	34	همو	
Both these pools are included in for downhole commingling in the s royalty interest owners have been NMOCD has been notified of our in economical method of production w of correlative rights.	San Juan Basin. Wor n notified by certif atent by submission	king interest, ied, return rec of form C-103.	net royalt eipt mail Downhole damage, wa	y interest on April 8t commingling ste of rese ONS OF Al	and overn h, 2005. will offer rves & vie PPROVA	iding The er an Diation
 14. I hereby certify that the foregoing is true and correct Name (Printed Typed) 		Title		Wously Issue	1 supulation	1.
Melissa M. Oaborne		Regulat	cory Compli	ance Tech		
Melina M Catoro		Date 04/14/20	05			
ТНІ	S SPACE FOR FEDERA					
Approved by Conditions of approval, if any, are attached. Approval certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations of	o those rights in the subject le	Time Ar-1	Eng	D	ale 518	20
Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Secti States any false, fictitious or fraudulent statements or rep	presentations as to any matter v	within its jurisdiction.	nd willfully to m	ake to any depart	ment or agenc	y of the United
	OPE	RATOR				

5.27		16 85 PMLS	5/31/05 LOGGED IN	TYPE DHC	BERNOST	5131722
		<u>V</u>	ABOVE THIS LINE FOR DIVISION USE	ONLY 548/		
•		NEW MEXICO OIL - Engin 1220 South St. Franc	eering Bureau -			
•		ADMINISTRATI	VE APPLICA	TION CHEC	KLIST	
THIS CHE Application			RATIVE APPLICATIONS FOR			ULATIONS
	L-Non-Sta DHC-Dow [PC-Po	ndard Location] [NSP-No	TB-Lease Comming - Off-Leasé Storage ilon] [PMX-Pressu sposai] [IPi-Inject]	ling] [PLC-Pool/]] [OLM-Off-Lease ire Maintenance Ex ion Pressure Increa	_ease Commingling 9 Measurement] (pansion] ase]	e)
[1]. TY		PLICATION - Check The Location - Spacing Unit				
	Checl [B]	Commingling - Storage	- Measurement	🗌 ols 🔲	OLM	
	[C]	Injection - Disposal - Pro	essure Increase - Enh			
: · · · · · · · · · · · · · ·	[D]	Other: Specify		······································	<u> </u>	
[2] NOT	TFICAT	ION REQUIRED TO; - (Check Those Which r Overriding Royalty		lot Apply	
	[B]	Offset Operators, La	easeholders or Surfac	ce Owner	• ••	
	[C]	Application is One	Which Requires Pub	lished Legal Notice	n The second se	
a da serie de la participa de la serie de la contra participa de la contra d	[D]	U.S. Bureau of Land Managem	Concurrent Approva	by BLM or SLO		
en de la tama da.	[E]		Proof of Notification		Attached, and/or,	
et est	[F]	Waivers are Attache	d terrer t	64		
[3] SUBI OF A	MIT ACC PPLICA	URATE AND COMPLI TION INDICATED ABO	ETE INFORMATIO DVE.	ON REQUIRED T	O PROCESS THI	C TYPE
approval is ac	curate an	TON: I hereby certify that d complete to the best of r uired information and noti	ny knowledge. I also	o understand that no	action will be tak	strative en on this
an an early and a second and a s	Note:	Statement must be completed	by an Individual with ma	nagerial and/or superv	isory capacity.	
Print or Type Na	ame	Signature		Title	D	Date
e a companya Panya ang ang ang ang ang ang ang ang ang an			. ·	e-mail Address		

.:

2