Submit 3 Copies To Appropriate District Office	State of Energy, Minerals	f New Me	exico	urces			Dania	Form C-1	
District I 1625 N. French Dr., Hobbs, NM 87240	/Energy, willicials	and Ivalu	nai Reso	urces	WELL API	NO.	Revised	d March 25, 19	799
District II	OIL CONSER	VATIO	N DIVIS	SION		30-045-3			
811 South First, Artesia, NM 87210 District III		South Pac			5. Indicate	· · ·	Lease		
1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Santa I	Fe, NM 8	7505		STA	TE 🗌	FEE		
2040 South Pacheco, Santa Fe, NM 8750	5				6. State Oi		Lease No.		7
(DO NOT USE THIS FORM FOR PRODIFFERENT RESERVOIR. USE "APP	TICES AND REPORTS OPOSALS TO DRILL OR TO PLICATION FOR PERMIT" (F	DEEPEN®	OR PLUG (11) FOR SC	CH CA			nit Agreer	nent Name:	
PROPOSALS.) 1. Type of Well: Oil Well Gas Well	Other	2323	APR 2	003	LEFKOVITZ	GAS CO	MB		
2. Name of Operator	<u>u</u>	(C)		· Div. 6	8. Well No				\dashv
XTO Energy Inc.			Dion.		1F				
3. Address of Operator		کوی	,	11/2	9. Pool nar	ne or Wi	ldcat	**********	7
2700 Farmington Ave., Bld	1. K. Ste 1 Farmingt	on, NM	37401 _{0 C}	46/2/1	BLANCO ME	SAVERDE	/ BASIN	DAKOTA	_
4. Well Location			JE 1212	Like Like					
Unit Letter	2240 feet from th	e sot	JIH	line and	1340	feet from	theE	AST lir	ıe
Section 25	Township		Range	10W	NMPM		County	SAN JUAN	
	10. Elevation (Show		DR, RKB, 584 '	, RT, GR, etc	.)				
11. Check	Appropriate Box to			of Notice.	Report. or	Other I	Data	000000000000000000000000000000000000000	***
NOTICE OF IN					SEQUEN				
PERFORM REMEDIAL WORK	PLUG AND ABANDO	ON 🗆	REMED	IAL WORK)LQOLI V			G CASING	
TEMPORARILY ABANDON	CHANGE PLANS		СОММЕ	NCE DRILLIN	NG OPNS.		PLUG AN ABANDO		
PULL OR ALTER CASING	MULTIPLE COMPLETION		CASING CEMEN	TEST AND T JOB					
OTHER: DOWNHOLE COMMINGLE		x	OTHER:						
12. Describe Proposed or Complor of starting any proposed work or recompilation.	eted Operations (Clearly c). SEE RULE 1103. For	state all p r Multiple	ertinent d Completi	etails, and giv	ve pertinent over dia	dates, inc gram of p	eluding est proposed c	imated date ompletion	_ "
Proof (71599) and the Bluestablishing pre-approvements well has been approximately completion a This well is located on 1 - 3 for supporting data.	anco Mesaverde Pool ed pool combinations oved but the well has fter drilling is comp a Federal lease. A	(72319). for down s not becopleted. sundry	Both p nhole co en spudd Ownersh notice h	ools are in mmingling i ed. XTO re ip is common as also bee	ncluded in in the San equests app on in both en filed w	Division Juan Bacterian proval to the of the BLA /the BLA	on Order asin. The to DHC be spacing M. See a	R-11363 me APD for oth zones units.	
Proposed Gas Allocation Proposed Oil Allocation Proposed Water Allocation	: Dakota - 57.1% a	and Mesav	verde -	42.9 %					
	1173AZ								_
I hereby certify that the information abo	ve is true and complete to the	ne best of r	ny knowle	dge and belief.					-
SIGNATURE () Our &	tool	TITL	E Regula	atory Super	visor	D	ATE	4/1/03	_
Type or print name Darrin Steed					T	Celephon	e N <u>ó</u> . ⊃ 50	5-324-1090	_
(This space for State use)	0/ 1/11		DEPUT	Y OIL & GAS	INSPECTOR	DICT AT	. 30 64	1 200	3
APPROVED BY Conditions of approval, if any:	W Kyli	<u> </u>	Ę		·= π # \$426 _{\$}	DA	ΓΕ <u> </u>		_

Attachment 1 Lefkovitz Gas Com B #1F Sec 25J, T29W, R10W API #30-045-31419 C-103 NOI Sundry to DHC 3/31/03

1. The proposed gas and oil production allocation percentages are based on average estimated ultimate recovery (EUR) per completion of the 64 Mesaverde and 52 Dakota completions in the 16 section area around the proposed well location. Water production will be allocated identical to the oil production allocation. See Attachments 2 and 3 for the calculations and supporting data of the proposed production allocation percentages.

Proposed Allocation Percentages:

	GAS	OIL	WATER
Blanco Mesaverde	44.3%	42.9%	42.9%
Basin Dakota	55.7%	57.1%	57.1%

Blanco Mesaverde Pool (Ave. per well est. ultimate gas & oil recovery)

ВО	MMCF
6,328	1,064

Basin Dakota Pool (Ave. per well est. ultimate gas & oil recovery)

ВО	MMCF
8,423	1,339

- 2. Working and royalty interest ownership in the Dakota and Mesaverde spacing units in this well is identical. Thus, notification of the owners to downhole commingle was not required.
- 3. The Dakota and Mesaverde spacing units do not contain state lands or minerals so notification of State Lands Commission is not required. The well is located on a Federal lease thus a Sundry Notice Form 3160-5 to downhole commingle which included a copy of the Form C-103 with attachments has been filed with the BLM.

Attachment 2 Lefkovitz Gas Com B #1F Sec 25J, T29W, R10W API #30-045-31419 C-103 NOI Sundry to DHC 3/31/03

SUMMARY OF PRODUCTION ALLOCATION CALCULATIONS

Zone	16 Section	GAS ALLOC.	16 Section	OIL ALLOC.
	Offset Wells Ave.	(%)	Offset Wells Ave.	(%)
	Est. Ult. Rec.		Est. Ult, Rec.	
	(MMCF)		(BO)	
Mesaverde	1,064	44.3%	6,328	42.9%
Dakota	1,339	55.7%	8,423	57.1%

Ave. DK/MV Gas EUR (est. ultimate recovery) = See Attachment 5 Table of EUR of individual DK/MV completions

Ave. MV Oil EUR = 405 MBO EUR for MV completions (16 Section area) ÷ 64 MV completions = 6,328 BO/completion

Ave. DK Oil EUR = 438 MBO EUR for DK completions (16 Section area) ÷ 52 DK completions = 8,423 BO/completion

MV Gas Allocation % = 1,064 MMCF ÷ (1,064 MMCF + 1,339 MMCF) x 100% = 44.3%

DK Gas Allocation % = 1,339 MMCF ÷ (1,064 MMCF + 1,339 MMCF) x 100% = 55.7%

MV Oil Allocation % = $6,328 \text{ BO} \div (6,328 \text{ BO} + 8,423 \text{ BO}) \times 100\% = 42.9\%$

DK Oil Allocation $\% = 8,423 \text{ BO} \div (6,328 \text{ BO} + 8,423 \text{ BO}) \times 100\% = 57.1\%$

Attachment 3

Lefkovitz Gas Com B #1F API #30-045-31419 C-103 NOI Sundry to DHC 3/31/03 EUR (MMCF) FOR INDIVIDUAL COMPLETIONS IN SURROUNDING 16 SECTION AREA

MESÁVERDE **DAKOTA**

WILOAVEINDE		DAIGIA	
WELL	EUR	WELL	EUR
	(MMCF)		(MMCF)
Conoco Hamner #3A	759	Conoco Hammer #3E	638
Simmons DJ Co LV Hamner B #1B	829	Conoco Hammer #3A	851
ConocoHamner #3	602	XTO Gerk Gas Com B #1	579
Simmons DJ Co LV Hamner B #1A	1744	Burlington Resources Cain #16E	521
Simmons DJ Co LV Hamner B #1	348	Burlington Resources Cain #16	948
XTO Energy Gerk Gas Com #1	1245	Burlington Resources Cain #22	286
Burlington Resources Cain #3R	732	Burlington Resources Cain #15	2723
Aztec Oil & Gas Cain #3	1007	Burlington Resources Cain #15M	1030
Burlington Resources Cain #15	205	XTO Energy State Gas Com BP #1	1940
			
Burlington Resources Cain #22	847	Conoco State N #1M	1021
Burlington Resources Cain #15M	628	XTO Energy State Gas Com BP #1E	752
Conoco State Com C #4	417	Conoco State N #1	1393
XTO Energy State Gas Com O #1	933		
		BP America WD Heath A #10	968
Conoco State N #1	843	BP America WD Heath A #8E	564
Conoco State Com N #1M	950	BP America WD Heath A #10E	275
BP America WD Heath A #3X	4890	BP America WD Heath A #8	1074
BP America WD Heath A #3A	890	BP America Valencia Gas Com B #1	1127
BP America WD Heath A #2	2553	BP America Valencia Gas Com B #1M	569
BP America WD Heath A #2A	1384	XTO Energy Snyder Gas Com B #1	816
BP America Valencia Gas Com #1	2753	XTO Energy Gerk Gas Com B #1M	435
BP America Valencia Gas Com B #1M	593	BP America Hamner #1	121
BP America Valencia Gas Com B #1	709	Burlington Resources Lively #16	234
BP America Sammons Gas Com B #1	2417	Burlington Resources Neudecker #7	2500
XTO Energy Gerk Gas Com B #1M	448		<u> </u>
		Burlington Resources Reid A SRC #1	4333
XTO Energy Snyder Gas Com #1A	904	Burlington Resources Reid A SRC#1M	818
XTO Energy Snyder Gas Com #1	3827	Burlington Resources Hare #20	4201
Conoco Hamner #1A	2114	Burlington Resources Neudecker #6	2950
Pan American Grambling B #1	1012	Burlington Resources Neudecker #6E	975
Conoco Hamner #1	2143	Burlington Resources Hare #19	3182
Burlington Resources El Paso #1	1731	XTO Energy Chavez Gas Com C #1M	514
Burlington Resources El Paso #1B	1180		
		Burlington Resources Hare #19E	461
Burlington Resources Lively #16	297	XTO Energy Chavez Gas Com C #1R	794
Burlington Resources El Paso #1A	1513	Burlington Resources Martinez Gas Com F #1	2519
Burlington Resources Neudecker #7	631	XTO Energy Martinez Gas Com G #1E	1739
Burlington Resources Reid A #2R	980		
		XTO Energy Martinez Gas Com F #1E	1057
Burlington Resources Reid A SRC #1M	1189	XTO Energy Martinez Gas Com G #1	3410
Burlington Resources Reid A SRC #1	1721	XTO Energy Hare Gas Com C #1E	852
Burlington Resources Neudecker #6E	615	XTO Energy Lefkovitz Gas Com B #1E	352
Burlington Resources Hare #22A	698	XTO Energy Hare Gas Com C #1	1624
Burlington Resources Hare #22	662	XTO Energy Lefkovitz Gas Com B #1	1249
El Paso Natural Gas Neudecker #1	23	XTO Energy McDaniel Gas Com B #1	2135
Burlington Resources Hare #19E	806		
		BP America Beach Com #1	1330
XTO Energy Moss Federal Gas Com A #1	205	XTO Energy Morris Gas Com C #1E	840
Burlington Resources Hare #19	675	XTO Energy McDaniel Gas Com B #1R	783
XTO Energy Chavez Gas Com C #1M	1200	XTO Energy McDaniel Gas Com B #1E	384
XTO Energy Martinez Gas Com I #1A	411	Burlington Resources Zachry #17E	
		Dunington Resources Zachry #1/E	835
XTO Energy Martinez Gas Com G #1E	1243	Conoco Hamner Federal #1	2021
XTO Energy Martinez Gas Com I #1	752	Burlington Resources Zachry #17	2324
XTO Energy Martinez Gas Com G #1	1900	Conoco State Com AG #29	3360
XTO Energy Lefkovitz Gas Com B #1A	549		
		Conoco State Com AG #29E	751
XTO Energy Abrams Gas Com J #1	732	Conoco State Com AF #28E	336
XTO Energy Lefkovitz Gas Com B #1E	1082	Conoco State Com AF #28	2118
XTO Energy Baca Gas Com A #1A	488		
XTO Energy McDaniel Gas Com B #1R		<u> </u>	
	752		
XTO Energy Baca Gas Com A #1	629		
XTO Energy Abrams L #1	440		
XTO Energy Abrams L #1A	1367		
Burlington Resources Zachry #50			<u> </u>
Durlington Nesources Zacrify #30	362		
Burlington Resources Zachry #43	832	1	
Burlington Resources Zachry #51	257		
Conoco State Com AG #29E	1229		
Conoco State Com AF #28	943		ļ- ··
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Conoco State Com AG #29	455		
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Conoco State Com AG #29 Conoco State Com AF #28E	455	TOTAL AVERAGE	69,612 1,339