### State of New Mexico Energy, Minerals & Natural Resources

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. 1st Street, Artesia, NM 88210

Submit to appropriate District Office

District III				1000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							ate Lease - 6 Copies	
1000 Rio Brazos Rd., Aztec, NM 87410 District IV			1220 S. St. Francis Dr. App 2000				PR 2000	F	ee Lease - 5 Copies			
1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe,						NM 8	37505 [m	OLL	24/24/2 2	AMI	THE DEDOOM	
							[C]	Dis	20 Day	AME	ENDED REPORT	
APPLIC	CATION	FOR P	ERMIT T	O DRI	LL, RE-EN	NTER	, déf	ZPEN,	PLUGBACI	K, OR ADI	) A ZONE	
			perator Name and				À	E6>02.		<sup>2</sup> OGRID Numbe		
XTO Energy	Inc.								92 G7 V (JE	167067	0.0	
2700 Farmin		., Bldg.	K. Ste 1						30-04	API Number	C0/	
<sup>4</sup> Proper	rty Code				<sup>5</sup> Property 1	<b>.</b>				ell No. <b>#3</b>		
State Gas Com "BE"  7 Surface Location									<u> </u>		#3	
	Continu	T	D	T - 1 Idu				at Time	Fort from the	FdWt line		
UL or lot no.	Section	Township		Lot. Idn			North/So		Feet from the	East/West line	County	
0	16	3011		Dattom		980'   South   1660'   East   San Ju cation If Different From Surface				San Juan		
<u> </u>	Т		Troposed	Bottom	Hole Locati	on 11 1				T	[	
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	he	North/So	outh Line	Feet from the	East/West line	County	
	<u>.l</u>	<sup>9</sup> Proposed	d Pool 1			<sup>10</sup> Proposed			<sup>10</sup> Proposed Po	Pool 2		
	Bas:	<u>in Fruit</u>	land Coal	<del> </del>								
<sup>11</sup> Work T	· · · · · · · · · · · · · · · · · · ·		12, Well Type Co	~ da	13 Cable/	/Dotany		14 ] e	ease Type Code	15 Groupé	l Level Elevation	
MA 07 Pr 7	N Code		G G		13 Cable/Rotary Rotary		State			5,497 Ground Level		
<sup>16</sup> Mu			17 Proposed Depth		I .	18 Formation			Contractor		<sup>20</sup> Spud Date	
	N		1,650'			nd Coal Stewart Bros.		Summer 2004				
<b></b>		<del></del>	Z1 ·	Propose	ed Casing an	d Cen	nent Pi	rogram				
Hole S	ize	Са	asing Size	Casing	Se	Setting Depth Sacks of Ceme		Sacks of Cemer	ent Estimated TOC			
8-3/4	4"		7"		20.0#, J-55, STC		200'		75 sx		Surface	
6-1/	4"	4	4-1/2"		10.5#, J-55, STC		1,650'		170 sx		Surface	
		T										
		1							· · ·			
22 Describe the t	proposed pro	gram. If the	is application is	to DEEPE	N or PLUG BAC	'K. give	the data	on the pre	esent productive zor	ne and proposed	new productive zone.	
Describe the blow						11, 5	•	1	room Free	to the second		
Surface:	-	• -	-		•	cello	(14.8	ppg, 1	39 cuft). (	Circ to sur	face.	
Production: 100 sx Type III with 8% gel & 1/4#/sx cello mixed at 11.4 ppg & 3.03 cuft/sx followed by 70												
sx Type III cmt w/1% CC & 1/4#/sx cello mixed at 14.5 ppg & 1.41 cuft/sx. Circ to surface.												
Remarks: Use 40% excess over volume calculated from op hole logs to determine final cement volume.  BOP diagram is attached.												
23												
best of my knowledge and belief.							OIL CONSERVATION DIVISION					
Signature: /// / / / / / / / / / / / / / / / / /							Approved by:					
Printed name: Jeffrey W. Patton							Title: DEPUTY OIL EARS DESTECTOR, DIST. 68					
Title: Drilling Engineer							Approval Bare: R 12 2004 Expiration Date: R 12 2005					
Date: Phone:					Conditions of Approval:							
1						Attach		7				
						11 - 1110001		-				

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

DISTRICT 8 1301 W. Grand Ave., Artesia, H.M. 88210

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

DISTRICT IV

1220 South St. Francis Dr., Sonto 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

## WELL LOCATION AND ACREAGE DEDICATION PLAT

30-04	Number 5-3	2289	7	Pool Code	9 3	0910	FUXI+1	and	Coal	
Property Code					*Property !		4 Well Number			
2282					3					
7 OGRIÐ. Na		· · · · · · · · · · · · · · · · · · ·			* Elevation					
10706	27		XTO ENERGY INC.						5497	
<sup>10</sup> Surface Location										
UL or lot no.	Section	Township	Range	Let lob	Feet from the	North/South line	Feet from the	East/West line	County	
O	16	30-N	13-W		<b>98</b> 0	SOUTH	1660	EAST	SAN JUAN	
"Bottom Hole Location If Different From Surface										
UL or let no.	Section	Township	Rango	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County	
<sup>2</sup> Dedicated Acres			13 Joint or Infill		<sup>14</sup> Consolidation Code		<sup>18</sup> Order No.			
320 5/2			工							

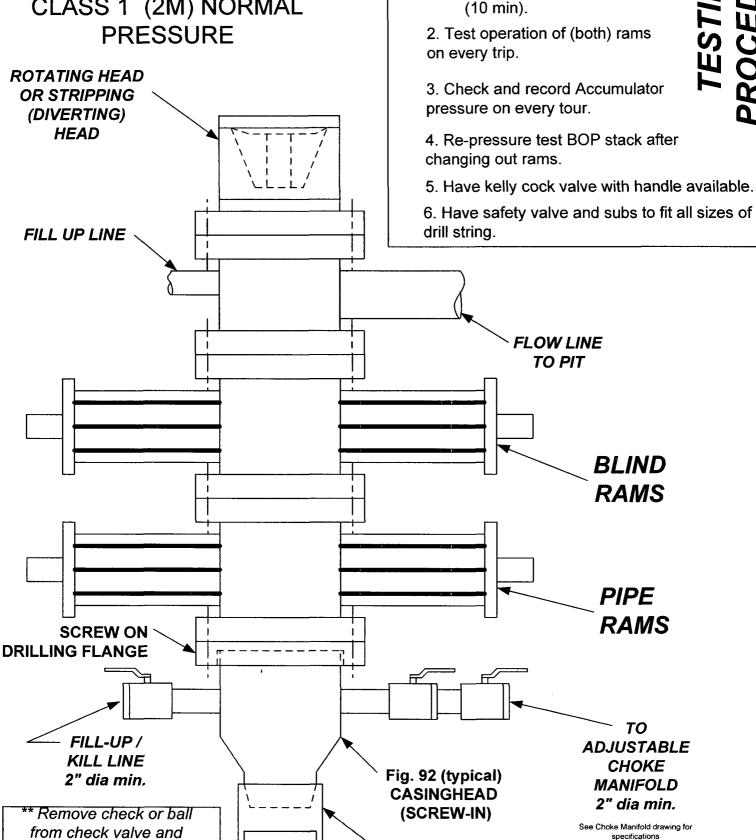
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

	OR A NON-STAN	NDARD UNIT HAS E	BEEN APPROVED BY	THE DIVISION
16				17 OPERATOR CERTIFICATION  I hereby certify that the information contained herein to true and complete to the best of my knowledge and belle!
		1000	TO B TATE OF	
			R 2004 SEIVED SONS. DW. DIST. 9	Signature Small Printed Name DILLING ASSISTANT
, ,	1	6	OTR. CORNER	Drilling ASSISTAN
		LAT: 36'48'3/" N. LONG: 108'/2'24"	(NAD 27) W. (NAD 27) ≥ ₹	18 SURVEYOR CERTIFICATION  1 hereby certify that the well location shown on this plat was plotted from field notes of octual surveys made by ma or under my supervision, and that the some is true and correct to the test of my belief.
			07>58	Pate of Sirans W ME A
			1660' C C C C C C C C C C C C C C C C C C C	14931
To the change	OTR. CORNER FD 3 1/4° BC BLM 1952	S S	89-17-24 E 2594/5' (M)	Certificate Number

# BOP SCEMATIC FOR DRILLING OPERATIONS CLASS 1 (2M) NORMAL PRESSURE

press test to same press

as BOP's. \*\*



CASING COLLAR

(LOOKING UP)

1. Test BOP after installation:

Pressure test BOP to 200-300 psig (low pressure) for 5 min.

Test BOP to Working Press or

to 70% internal yield of surf csg

# CHOKE MANIFOLD SCEMATIC FOR DRILLING OPERATIONS CLASS 1 (2M) NORMAL PRESSURE

- 1. Stake all lines from choke manifold to pit.
- 2. Pressure test choke monifold after installation.
- 3. Pressure test manifold at the same time with the BOP Stack. Test manifold to the same test pressures.

# TESTING PROCEDURE

