District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. 1st Street, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1226 S. S. Frencis Dr., Scatte Fe, NM 875 State of New Mexico

JAN 2004

Oil Conservation Division 1220 S. St. Francis Dr. Santa Fe, NM 87505 Form C-101 Revised March 17, 1999

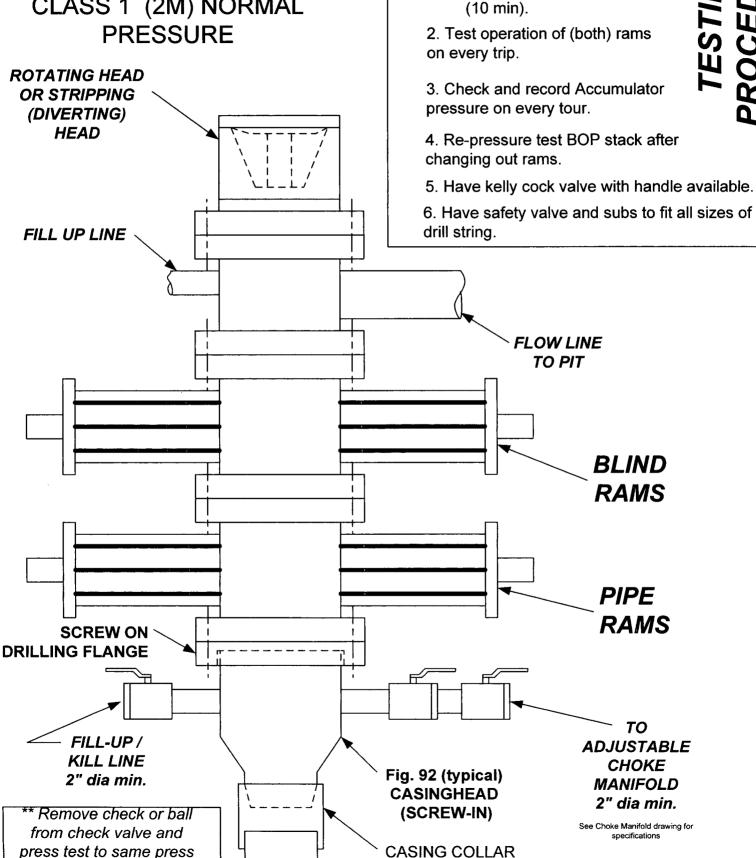
Submit to appropriate District Office
State Lease - 6 Copies

Fee Lease - 5 Copies

1220 S. St. Francis				TO DR		NM 87505 VTER DE	ELE BY 1	PHIGRACI	J	ENDED REPORT	
AIILIC	AIIOI		Operator Name			TIER, DE	DI DI 19	PEUGBACK, OR ADD A ZONE <sup>2</sup> OGRID Number			
XTO Energy Inc.								167067			
2700 Farming	., Bldç	j. K. Ste	1				30- 04	3API Number	9.109		
<sup>4</sup> Property Code <sup>5</sup> Property						Name <sup>6</sup> Well No.					
C 2 6 3 7   State Gas Com "BC"											
<sup>7</sup> Surface Location											
UL or lot no.	Section	Townsh	nip Range	Lot. Idi	n Feet from t	the North/South Line		Feet from the	East/West line	County	
G	32 31			<u> </u>	1530		orth	1760'	East	San Juan	
<sup>8</sup> Proposed Bottom Hole Location If Different From Surface											
UL or lot no.	Section Towns		nip Range	Lot. Idı	n Feet from t	the North/S	South Line	Feet from the	East/West line	County	
	<sup>9</sup> Proposed Pool 1					<sup>10</sup> Proposed Pool 2					
	Bas	•	itland Coa	.1		·					
Dasin Finician Coal											
<sup>11</sup> Work Ty	ype Code		12 Well Typ	e Code	13 Cable/	/Rotary	14 L	ease Type Code	<b>.</b>	15 Ground Level Elevation	
16		G	<u> </u>		tary	<u> </u>	State		6,045' Ground Level		
l	<sup>16</sup> Multiple		17 Proposed Deptl		18 Form			9 Contractor	l .	<sup>20</sup> Spud Date <b>Winter 2004</b>	
<u> </u>											
<sup>21</sup> Proposed Casing and Cement Program											
Hole Size		<del></del> '	Casing Size	Casin	ng weight/foot	Setting Depth		Sacks of Cemer	at E	Estimated TOC	
8-3/4"			7"		, J-55, STC	200'		75 sx		Surface	
6-1/4 <sup>n</sup>		<u> </u>	4-1/2"		, J-55, STC	2,600'		170 sx		Surface	
<sup>22</sup> Describe the p	proposed pro	gram. If	this application	i is to DEEPE	N or PLUG BAC	CK, give the dat	a on the pr	esent productive zo	ne and proposed	new productive zone.	
Describe the blow	-							,		•	
Surface:	75 sx c	of Type	III ceme	nt w/2% CC	C & 1/4#/sx	cello (14.	8 ppg, :	1.39 cuft). (	Circ to sur	face.	
Production: 100 sx Type III cmt with 8% gel & 1/4#/sx cello & 2% CC (11.4 ppg & 3.03 cuft/sx) followed											
by 70 sx Type III cmt with 1% CC & 1/4#/sx cello (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.											
<sup>23</sup> I hereby certify			given above	s true and cor	mplete to the		OIL CONSERVATION DIVISION				
best of my knowledge and belief.						Approved by:	Approved by:				
Signature: Printed name: Je		JWI	word of	110/07		Title DEPUTY OIL & GAS INSPECTOR, DIST. 35					
		<del>                                     </del>			. JAN 12 and - JAN 12 2005						
Title: Drilling Engineer  Date: Phone:						Approval Date? V = 0 2003   Expiration Date? V = 0 2005   Conditions of Approval:					
r none.						l					
i			Į			Attached					

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

as BOP's. \*\*



(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

## 1. Test BOP after installation: Pressure test BOP to 200-300 psig (low pressure) for 5 min. **BOP SCEMATIC FOR** Test BOP to Working Press or **DRILLING OPERATIONS** to 70% internal yield of surf csg CLASS 1 (2M) NORMAL (10 min). **PRESSURE** 2. Test operation of (both) rams on every trip. **ROTATING HEAD** 3. Check and record Accumulator OR STRIPPING pressure on every tour. (DIVERTING) HEAD 4. Re-pressure test BOP stack after changing out rams. 5. Have kelly cock valve with handle available. 6. Have safety valve and subs to fit all sizes of drill string. FILL UP LINE **FLOW LINE** TO PIT **BLIND** RAMS PIPE RAMS **SCREW ON DRILLING FLANGE** TO FILL-UP / **ADJUSTABLE KILL LINE** CHOKE Fig. 92 (typical) 2" dia min. **MANIFOLD CASINGHEAD** 2" dia min. Remove check or ball (SCREW-IN) See Choke Manifold drawing for from check valve and specifications press test to same press CASING COLLAR

(LOOKING UP)

as BOP's. \*\*