• Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM AT	PROVEL
OMB NO.	1004-0137
Expires Mai	ch 3 = 200°

5. Lease Serial No.

NMNM-020498

CHMDDA	MOTICES	AND	REPORTS	\cap N	WELLS
SUNDAI	MOLICES	MNU	KEFUNIS	UN	VYELLO

Do not use this form for proposals to drill or to re-enter an

6.	If Indian, Allottse or Tribe Name	
	/ _{Co}	

abandoned well. Use Form 3	160-3 (APD) for	such proposals.			へ う、
SUBMIT IN TRIPLICATE - Other instructions on reverse side				7. If Unit or CA/Agreement, Name and/or No	
Type of Well Oil Well				8. Well Name OHIO GOVE	and No.
3a. Address		3b. Phone No. (include are	a code)	30-045-24	
2700 Farmington Ave., Bldg. K. Ste 1	Farmington,	505-324-1090		10. Field and Pool, or Exploratory Area	
1610' FSL & 880' FWL SEC. 15L-T28N-RI		IICATE NATURE OF N	IOTICE, REP	11. County o	TDCAT BASIN MANCOS r Parish, State NM THER DATA
TYPE OF SUBMISSION		TYP	E OF ACTION		
X Notice of Intent	Acidize	Deepen	Production	n (Start/Resume)	Water Shut-Off
Subsequent Report Final Abandonment Notice	Alter Casing Casing Repair Change Plans Convert to Injection	Fracture Treat New Construction X Plug and Abandon Plug Back	Reclamati Recomple Temporar Water Dis	ite ily Abandon	Well Integrity Other
13. Describe Proposed or Completed Operation (clearly state of the proposal is to deepen directionally or recomplete					

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 recompletion 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. intends to P&A this well per the attached procedure. Please see also, the attached wellbore diagrams.

RCVD FEB28'07 OIL CONS. DIV.

DIST. 3

14. I hereby certify the Name (Printed/Typ	ped)	rue and corre	ect	Title			
TOPKI D	. BINCHAM			[REGULATORY COMPLIANCE	TECH	· · · · · · · · · · · · · · · · · · ·
Terr	al 3	maa	eno	Date	2/22/07	_	
- 			HIS SPACE FOR FEDER	AL OR	STATE OFFICE USE		
Approved by	-		phen Mason	Tit	le	Date	FEB 2 3 2007
Conditions of approva certify that the applica which would entitle the	int holds legal or e	quitable title	al of this notice does not warra to those rights in the subject as thereon.	nt or Off	fice		

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.

PLUG AND ABANDONMENT PROCEDURE

February 2, 2007

Ohio Government #2E

Basin Dakota
1610' FSL and 880' FWL, Section 15, T28N, R11W
San Juan County, New Mexico / API 30-045-24334
Lat: N _____/ Lat: W _____/

Note: All cement volumes use 100% excess outside pipe and 50' excess inside. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be ASTM Type III, mixed at 14.8 ppg with a 1.32 cf/sx yield.

- 1. Project will require an approved Pit Permit (C-103) from the NMOCD.
- Install and test rig anchors. Comply with all NMOCD, BLM and XTO safety rules and regulations.
 Prepare a lined waste fluid pit. Conduct safety meeting for all personnel on location. MOL and RU daylight pulling unit. NU relief line and blow well down; kill with water as necessary.
- 3. ND wellhead and NU BOP; test the BOP. PU on rods and release pump. Reset pump. Pressure test tubing to 1000#. TOH and LD rods and pump. PU on tubing and release TAC at 5136'. TOH and tally 173 joints, 2.375" tubing with TAC at 5136' and SN at 5553', total 5584'. Visually inspect tubing, if necessary LD tubing and PU a workstring.
- 4. Plug #1 (Gallup perforations and top, 5149' 5049'): RIH and set a 4.5" CR or CIBP at 5149'. Load casing with water and circulate well clean. Pressure test casing to 800#. If casing does not test, spot or tag subsequent plugs as appropriate. Mix 11 sxs cement and spot a balanced plug above CR to cover the Gallup interval. PUH to 4150'.

 32.34' 3134'
- 5. Plug #2 (Mesaverde top, 4450' 4050'): Mix 11 sxs Type III cement and spot a plug inside the casing to cover the Mesaverde top. TOH with tubing.

1302

6. Plug #3 (7" casing shoe, Pictured Cliffs and Fruitland, tops, 2008' – 1400'): Perforate 3 HSC squeeze holes at 2008'. If the 4.5" casing tested, then attempt to establish rate into the squeeze holes. Set a 4.5" cement retainer at 1958'. Establish rate below CR. Mix and pump 104 sxs Type III cement, squeeze 58 sxs outside the 4.5" x 7" casing and leave 45 sxs inside 4.5" casing to cover through the Fruitland top. TOH with tubing.

713' 413' 713'

- 7. Plug #4 (Kirtland and Ojo Alamo tops, 770' -450'): Perforate 3 HSC squeeze holes at 720'. If the 4.5" casing tested, then attempt to establish rate into the squeeze holes. Set a 4.5" cement retainer at 720'. Establish rate below CR. Mix and pump 54 sxs Type III cement, squeeze 29 sxs outside the 4.5" x 7" casing and leave 25 sxs inside 4.5" casing to cover through the Ojo Alamo top. TOH and LD tubing.
- 8. **Plug #5 (Surface)**: Perforate 3 HSC squeeze holes at 100'. Establish circulation to surface out the 4.5" casing, 7" annulus and bradenhead valve, circulate the BH annulus clean. Mix approximately 40 sxs cement and pump down the 4.5" casing to circulate good cement to the surface. Shut in well and WOC.
- 9. ND BOP and cut off wellhead below surface casing flange. Install P&A marker with cement to comply with regulations. RD, MOL and cut off anchors. Restore location per BLM stipulations.

Ohio Government #2E Current

Basin Dakota

1610' FSL & 880' FWL, Section 15, T-28-N, R-11-W San Juan County, NM / API #30-045-24334

	Lat: N	/ Long: W	
Today's Date: 2/2/07 Spud: 8/7/80 Comp: 5/14/81 Elevation: 5625' GL 5635' KB	12.25" Hole		TOC @ 394' (Calc, 75%) 9.625", 36#, K-55 Casing set @ 563'
Ojo Alamo @ 500'		h h	9.625", 36#, K-55 Casing set @ 563' 270 sxs cement, circulated to surface
Kirtland @ 720'			Well History Jan '81: Set CR @ 6245'.Swab well. Swab test perfs. Land tubing. Nov '92: Set CIBP @ 6030'. TA well. Feb '00: Drill out CIBP, push to CR @ 6245'. Set CR and squeeze perfs 6070' to 6144' with 150 sx. DO CR and CO to 6238'. Set CIBP @ 6025'. Jun '01: Spot 50' cmt above CIB @ 6025'. Perf Gallup @ 5199' to 5522'. Frac and acidize perfs.
Fruitland @ 1450'			Land tubing. Aug '01: TIH with rods and pump. Jul '02: Change out rods and pump.
Pictured Cliffs @ 1710'			7", 20# K-55 Casing @ 1958′
	8.75" Hole		Cemented with 250 sxs (313 cf)
			TOC @ 2624' (Calc, 75%) 2.375" Tubing set at 5584' (SN @ 5553', TAC 5136', 173 joints, with rods and pump)
Mesaverde @ 4100'			DV Tool @ 4914' Cemented with 250 sxs (306 cf) TOC @ DV Tool (Calc, 75%)
Gallup @ 5100'			Gallup Perforations: 5199' – 5522'
		uaaaaaa	CIBP @ 6025' with 50' cement above, TOC 5975' (2000 and 2001)
Dakota @ 6081'	99 20 20 20 20	90000 	Dakota Perforations: 6070' – 6144' Sqz'd with 150 sxs. (2000)
	6.25" Hole		CR @ 6245' (1981) Dakota Perforations: 6258' – 6268'
		4	4.5" 10.5#/11.6# K-55 Casing @ 6406' Cemented with 475 sxs (784 cf)
		TD 6410' PBTD 5975'	

Ohio Government #2E Plugged

Basin Dakota

1610' FSL & 880' FWL, Section 15, T-28-N, R-11-W San Juan County, NM / API #30-045-24334

	Lat: N	/ Long: W	_	
Today's Date: 2/2/07 Spud: 8/7/80 Comp: 5/14/81 Elevation: 5625' GL 5635' KB	12.25" Hole		Perforate @ 100' TOC @ 394' (Calc, 75%)	Plug #5: 100' – 0' Type III cement, 40 sxs
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Kirtland @ 720'			Cement Retainer @ 720'	Plug #4: 770' - 450' Type III cement, 54 sxs:
			Perforate @ 770'	29 outside and 25 inside
Fruitland @ 1450'				Plug #3: 2008' – 1400' Type III cement, 104 sxs 58 outside and 45 inside
Pictured Cliffs @ 1710'			Cement Retainer @ 1958'	
	8.75" Hole		7", 20# K-55 Casing @ 1958 Cemented with 250 sxs (3	
			Perforate @ 2008'	
			TOC @ 2624' (Calc, 75%)	
Mesaverde @ 4100'				Plug #2: 4150' - 4050' Type III cement, 11 sxs
			DV Tool @ 4914' Cemented with 250 s	xs (306 cf)
Gallup @ 5100'			TOC @ DV Tool (Calc, 75% Set CR @ 5149')
		iananan	Gallup Perforations: 5199' – 5522' CIBP @ 6025' with 50' ceme above, TOC 5975' (2000 an	
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			CR @ 6245' (1981)	
	6.25" Hole		Dakota Perforations: 6258' – 6268'	
			4.5" 10.5#/11.6# K-55 Casir Cemented with 475 s	
		TD 6410'		

PBTD 5975'