Form 3160%5 \* (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR

SUNDRY NOTICES AND REPORTS ON WELLS

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires July 31, 2010

5. Lease Serial No.

#### 14-20-603-2168A

Do not use this form for abandoned well. Use For	If Indian, Allottee or Tribe Name     NAVAJO NATION								
SUBMIT IN TRIPLICAT	TE - Other instruction	ns on page	<sup>2</sup> JAN 1			CA/Agreement, Name and/or No			
1. Type of Well Oil Well Gas Well X Other INJE 2. Name of Operator	<del>id Monagama</del>	NW CHA CHA UNIT #35							
XTO Energy Inc.  3a. Address  382 CR 3100	505-:	o. (include are 333-3176 .M.	ra code)	9. API Well No. 30-045-07932 10. Field and Pool, or Exploratory Area GALLUP  11. County or Parish, State SAN JUAN NM					
12. CHECK APPROPRIATE	E BOX(ES) TO IND	ICATE NA	TURE OF N	OTICE, REPOR					
TYPE OF SUBMISSION	E OF ACTION	ON							
Subsequent Report  Final Abandonment Notice  Final Abandonment Notice  Final Abandonment Notice  Final Abandonment Notice  Describe Proposed or Completed Operation (clear If the proposal is to deepen directionally or recompact Attach the Bond under which the work will be perfollowing completion of the involved operations. It testing has been completed. Final Abandonment I determined that the final site is ready for final inspection of the involved operations. It is stream to the proposed for water tanks/pits, therefore the please see the attached current at the please see the attached current at the proposed for the please see the attached current at the please see the att	olete horizontally, give surformed or provide the Bif the operation results in Notices shall be filed onlyction.)  carily abandon the core a C-144 CLEZ	New Plug and Plug and Plug and No. on a multiple copy after all requires well produced that the produced by a not bore diag	construction and Abandon ack timated starting ions and meas be with BLM/mpletion or requirements, incomer the at been subm	Reclamation Recomplete X Temporarily Water Dispondered and true vert BIA. Required su completion in a neluding reclamation	Abandon  oosed work a  ical depths o  bsequent rep  ew interval, a  a, have been	Other Other  Other  and approximate duration thereof. fall pertinent markers and zones. orts shall be filed within 30 days a Form 3160-4 shall be filed once			
''' 7	RCVD JAN 25'11								
Must Comply with NMOCD Rules						OIL CONS. DIV.			
19.15.25.12 19.15.25.12	<sup>2</sup> , 19.15.25.13	Rules and		otify NMOCD prior to begin operation	ning	DIST. 3			
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  TEENA M. WHITING		Title	REGULA	TORY COMPLIA	NCE TECH	NICIAN			
Signature Jeena M. Whitis	rg	Date	1/18/201						
	SPACE FOR FEDI	Tit		ICE USE		Date <b>JAN 2 1 2011</b>			
Approved by Original Signed: Steph  Conditions of approval, if any, are attached. Approval of this not		y that Off	ice	<del></del>		<b>9747 - 7 EUT</b>			

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.

the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.



### NW CHA CHA UNIT #35 Section 28, T 29 N, R 14 W / API 30-045-07932 San Juan County, New Mexico

Plan of Action: Temporarily Abandon

XTO Energy has submitted preliminary plans to convert the NW Cha Cha Unit #35 to a producing Fruitland Coal well. However, economic conditions do not justify completing the project at this time. XTO is requesting permission to place the well in temporarily abandoned status for one (1) year. XTO will then either proceed with the conversion project or permanently plug and abandon the well. The previous operator utilized the well as an injector well for a water-flood in the Cha Cha Gallup field. XTO is not going to reactivate the water-flood project, and the well has no use in its current configuration. The well has passed regular MIT tests since 1996.

The proposed temporary abandonment procedure is below:

- 1) Release packer and TOH with tubing and packer.
- 2) TIH with 5-1/2" casing scraper to 5,130' (bottom Gallup perforation). TOH.
- 3) TIH with 5-1/2" CIBP. Set CIBP at 5,071' (Gallup perfs from 5,121' 5,130'). TOH.
- 4) Load casing with water and pressure test casing to 550 psig for 30 minutes with chart.
- 5) SWI and place in TA status for one (1) year.



# XTO - Wellbore Diagram

 Well Name: NW Cha Cha Unit 35

 API/UWI
 E/W Dist (ft)
 E/W Ref
 N/S Dist (ft)
 N/S Ref
 Location
 Field Name
 County
 State

 30045079320000
 2,310.0
 FWL
 330.0
 FNL
 T29N-R14W-S28
 Cha Cha Gallup
 San Juan
 New Mexico

 Well Configuration Type Vertical
 XTO ID B
 Orig KB Elev (ft)
 GF Elev (ft)
 KB-Grd (ft)
 Spud Date
 PBTD (AII) (ftKB)
 Total Depth (ftKB)
 Method Of Production

 Vertical
 77520
 5,609.00
 5,597.00
 12.00
 7/24/1960
 Original Hole - 5149.0
 5,196.0
 SWD

Well Configuration		2,310.0	Orig KB Elev (ft)	330.0		KB C	rNL rd (ft)	129N-R14 Spud Date	VV-528	PBTD (AI		р		Juan	New Me		
Vertical	775		5,609.00	Gr Elev (ft) 5,597.00		KB-G	12.00	7/24/1	960			- 5149.0		Depth (ftKB) 5,196.0	SWD	Production	
Well Co	onfig: Verti	cal - Origina	al Hole, 1/17/201				Zones		Make At a	dia Nata		487	1		1311		
			ftKB	ftKB	1,777,707	Zone			Top	(ftKB)	234		Btm (ftKB)				
Schematic - Actual				Incl	(TVD)	(MD)	Gallup			<u> </u>		5	5,121.0			5,130.0	
							Casing S		105		DE6 415 - 60	N 167		( <del>    -                                 </del>			
			Casing Descri Surface	ription			OD (	<sup>(n)</sup> 9 5/8	Wt (lbs/fi		ing Grad <b>J-55</b>		onnection S	et Depth (ftK 173.0			
				Casing Descr	ription	OD (		Wt (lbs/fi		ing Grad	1	onnection S	et Depth (ftK				
THE STREET STREE			10	Production	n		5 1/2	15.	50	J-55			5,195.0				
			10	Cement			43.50			77. 1.		7 7					
						Description			Туре				String				
							Surface Casing Cement Comment			casing	casing				173.0ftKE	<u> </u>	
							Outrigg it										
_					173	Description			Type				String				
							n Casing C	ement	casing				Producti	on, 5,195.	OftKB		
					1		Comment										
	1						1 10° 147 A	1 (1) (2.44 (2.47))	a ties wheel th	55.6 Ve 17 1 1.	2.3.7.3						
						2,202	Perforation	ons				i de la compa					
	1 / 1										Shot Dens	Hole Diameter	Phasi	na Curr			
						Date	Top (ft		m (ftKB)	(shots/ft)	(in)	(°):	Status	Zoi	ne .		
Ì						2,204	8/15/1960	5,1	21.0	5,130.0			J	_ G	Sallup	<del></del>	
		' <b> </b>						trings				<u> </u>				<u></u>	
						Tubing Descr	•		Run Date	Run Date				Set Depth (ftKB)			
						Tubing - F		1 15 W.C. F.	10/22/1994				5,097.0				
					Tubing C	omponent			W		Top						
				3,500		scription			(in) (lbs/	Gra T	hread	Len (ft)	Top (ftKB)	Btm (ftKB)			
					Tubing		70 T8	C 2	3/8			2,192.00	10.0	2,202.0			
						Packer		1		3/8			2.00	2,202.0	2,204.0		
					Tubing		92 T8		3/8			2,892.00	L '				
				}	5,096	rubing			n	3,0			2,032.00	2,204.0	3,030.0		
				0,000	Seat Nipp	le	1		3/8			1.00	5.096.0	5,097.0			
					Rods		35 32 37	3 2 7 8 20		A.A.C	VOC. N	n Thirtie	14.00 de 100				
				Rod Descripti	on .	Run Date	<u> </u>	ANGERIA JAMAN	String Len	gth (ft)	S	et Depth (ftKt	3)				
			5,097														
					0,007	Rod Com							wyg i Via		<u> </u>		
				Item	Description	Jts	Mc Mc	del	D (in) Gra	ade	en (ft)	Top (ftKB)	. Btm (ftKB)				
						Stimulati	ons & Trea	tmonte	OPANSATA	talisa sa s	15 PRINCES			1 257 - 155			
					5,121	Frac Start Da	te Top Perf (f.	. Bottom	Pe V (slu	ırry) ( T					ISIP (psi)		
ļ						8/15/1960	5121	513	0								
		Top	(MD):5,121,			Comment											
		Des	o (MD):5,121, s:Gallup														
		Des				E 400											
		7				5,130											
							1										
PBTD,																	
5,149				1	1	5,149											
		3															
						5,195											
					1												
TD, 5,196		_				5,196											
J, 130																	
				1 1													

# NW CHA CHA UNIT #35 PROPOSED TA

KB: 5,609' GL: 5,599' KB CORR: 10'

