

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

RECEIVED

SUBMIT IN TRIPLICATE - Other instructions on page 2

FEB 06 2014

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. MM03153
2. Name of Operator XTO ENERGY INC.		6. If Indian, Allottee or Tribe Name
3a. Address 382 CR 3100 AZTEC, NM 87410	3b. Phone No. (include area code) 505-333-3630	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1150' FNL & 1150' FWL NWNW Sec.15 (D) -T26N-R11W N.M.P.M.		8. Well Name and No. OH RANDEL #7
		9. API Well No. 30-045-24749
		10. Field and Pool, or Exploratory Area BASIN DAKOTA GALLEGOS GALLUP
		11. County or Parish, State SAN JUAN NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other VERBAL
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	APPROVAL-PLUG DK
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	ISOLATION PLUG GP

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. 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 recompleat 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. received verbal approval on 2/4/2014 @ 9:50 a.m. from Steve Mason w/BLM and @ 9:40 a.m. from Brandon Powell w/OCD to plug the Dakota formation and set an isolation plug above the Gallup perforations. This operation is to isolate the producing formations from casing leaks. The Current & Proposed wellbore diagrams & verbal worksheet are attached.

XTO Energy Inc. will submit a NOI to P&A the remainder of the well at a later date.

RCVD FEB 10 '14
OIL CONS. DIV.
DIST. 3

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) SHERRY J. MORROW		Title LEAD REGULATORY ANALYST
Signature <i>Sherry J. Morrow</i>		Date 2/5/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by Original Signed: Stephen Mason	Title	Date FEB 07 2014
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

XTO Verbal Approval Form

Well Name	Well #	API #	County/State	XTO Employee Requesting Verbal Approval
OH Randel	7	30-045-24749	San Juan/NM	Brian Bentson
Detailed Description of Proposed Action Requiring Verbal Approval				
MIRU Rig. ND WH. NU BOP. TOH tbg. TIH CICR & set @ 6,188'. Dakota perforation isolation plug & Dakota top plug: Spot balanced plug fr/6,188' - 6,088' w/15 sx. TOH. TIH CICR & set @ 5,166'. Gallup perforation isolation plug: Spot balanced plug fr/5,166' - 5,116'. TOH. ND BOP. NU WH. SWI pending P&A AFE.				
Note: All plugs have 50' excess.				
Name of Agency	Verbal Approval Given By	Date/Time of Verbal Approval	COA's	
BLM	Steve Mason	2/4/2014 - 9:50 am		
OCD	Brandon Powell	2/4/2014 - 9:50 am		



XTO - Wellbore Diagram

Well Name: OH Randel 07

API/UWI 30045247490000	E/W Dist (ft) 1,150.0	E/W Ref FWL	N/S Dist (ft) 1,150.0	N/S Ref FNL	Location T26N-R11W-S15	Field Name Basin Dakota	County San Juan	State/Province New Mexico
Well Configuration Type Vertical	XTO ID B 70885	Orig KB Elev (ft) 6,332.00	Gr Elev (ft) 6,320.00	KB-Grd (ft) 12.00	Spud Date 2/3/1981	PBTD (All) (ftKB) Original Hole - 6285.0	Total Depth (ftKB) 6,285.0	Method Of Production Beam

Well Config: Vertical - Original Hole: 2/4/2014 10:34:05 AM				Zones			
Schematic - Actual		Ind	ftKB (TVD)	ftKB (MD)	Zone	Top (ftKB)	Btm (ftKB)
					Gallup	5,216.0	5,473.0
					Dakota	6,204.0	6,238.0
				12	Casing Strings		
					Casing Description	OD (in)	Wt (lbs/ft)
					Surface	8 5/8	24.00
				838	Casing Description	OD (in)	Wt (lbs/ft)
					Production	4 1/2	10.50
					String Grade	K-55	
					Top Connection		Set Depth (ftKB)
							838.0
				3,176	Cement		
					Description	Type	String
					Surface Casing Cement	casing	Surface, 838.0ftKB
				3,208	Comment		
					Description	Type	String
					Production Casing Cement	casing	Production, 6,288.0ftKB
				3,666	Comment		
					Description	Type	String
					Cement Squeeze	squeeze	Production, 6,288.0ftKB
				3,861	Comment		
					Sqz'd csg lk fr/3,861' - 3,894' w/8 sxs Neat cmt (mixed @ 14.6 ppg & 1.37 cu ft/sx yield)		
				3,894	Description	Type	String
					Cement Squeeze	squeeze	Production, 6,288.0ftKB
				4,448	Comment		
					Sqz'd csg lk fr/3,176' - 3,208' w/16 sxs Neat cmt w/2% KCl (mixed @ 14.6 ppg & 1.37 cu ft/sx yield).		
				4,840	Description	Type	String
					Cement Squeeze	squeeze	Production, 6,288.0ftKB
				5,216	Comment		
					Sqz'd csg lk fr/3,666' - 3,698' w/16 sxs Neat cmt (mixed @ 14.6 ppg & 1.37 cu ft/sx yield).		
				5,473	Description	Type	String
					Cement Squeeze	squeeze	Production, 6,288.0ftKB
				6,153	Comment		
					Ppd dwn tbg w/840 gals Vortex A, Vortex B, & 300 PSI Seal Maker.		
				6,153	Perforations		
				6,154	Date	Top (ftKB)	Btm (ftKB)
					Shot Dens (shots/ft)	Hole Diameter (in)	Phasing (°)
					Cur. Status	Zone	
					5/8/2006	5,216.0	5,473.0
					1.0		
				6,204	3/12/1981	6,204.0	6,208.0
					1.0		
					3/12/1981	6,212.0	6,224.0
					1.0		
				6,208	3/12/1981	6,228.0	6,230.0
					1.0		
					3/12/1981	6,232.0	6,238.0
					1.0		
				6,212	Tubing Strings		
					Tubing Description	Run Date	Set Depth (ftKB)
					Tubing - Workstring	8/22/2013	6,153.5
				6,224	Tubing Components		
					Item Description	Jts	Model
					OD (in)	Wt (lbs/ft)	Grade
					Top Thread	Len (ft)	Top (ftKB)
					Btm (ftKB)		
				6,228	Tubing	190	T&C Upset
					2 3/8	4.70	J-55
				6,230	Seat Nipple	1	2 3/8
							1.10
					6,152.4		6,153.5
				6,232	Rods		
					Rod Description	Run Date	String Length (ft)
							Set Depth (ftKB)
				6,238	Rod Components		
					Item Description	Jts	Model
					OD (in)	Grade	Len (ft)
					Top (ftKB)		Btm (ftKB)
				6,275	Stimulations & Treatments		
					Frac Start Date	Top Perf (ft...)	Bottom Pe...
					V (slurry) (...)	Total Prop...	AIR (b...
					ATP (psi)	MTP (psi)	ISIP (psi)
				6,285	3/25/1981		
				6,288	Comment		

OH Randel #7
Sec 15, T 26 N, R 11 W
San Juan County, New Mexico

Proposed P&A Diagram

KB: 6,332'
GL: 6,320'
KB CORR: 12'

12-1/4" HOLE

7-7/8" HOLE

8-5/8", 24#, K-55 CSG @ 838'
CMT'D W/500 SX (CIRC CMT TO
SURF)

MANCOS TOP @ 4,352'

TOC @ 4,835 FR/CBL DATED 5/8/2006

DV TL @ 4,443'

PLUG #2: CMT FR/5,166' – 5,116 (10 SX)

CR @ 5,166'

GP FR/5,216' – 5,473'

DAKOTA TOP @ 6,138'

PLUG #1: CMT FR/6,188' – 6,088' (15 SX)

CR @ 6,188'

DK FR/6,204' – 6,238'

PBTD 6,265'
TD 6,285'

4-1/2", 10.5#, K-55 CSG @ 6,288'
CMT'D 1ST STAGE W/400 SX (GOOD
CMT TO SURF) & 2ND STAGE W/950 SX
(GOOD CMT TO SURF).