

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**

**FEB 06 2014**

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

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

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 <b>VERBAL</b>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<b>APPROVAL-PLUG DK</b>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	<b>ISOLATION PLUG GP</b>

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 recomplate 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 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. 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) <b>SHERRY J. MORROW</b>	Title <b>LEAD REGULATORY ANALYST</b>
Signature <i>Sherry J. Morrow</i>	Date <b>2/5/2014</b>

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by <b>Original Signed: Stephen Mason</b>	Title	Date <b>FEB 07 2014</b>
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	

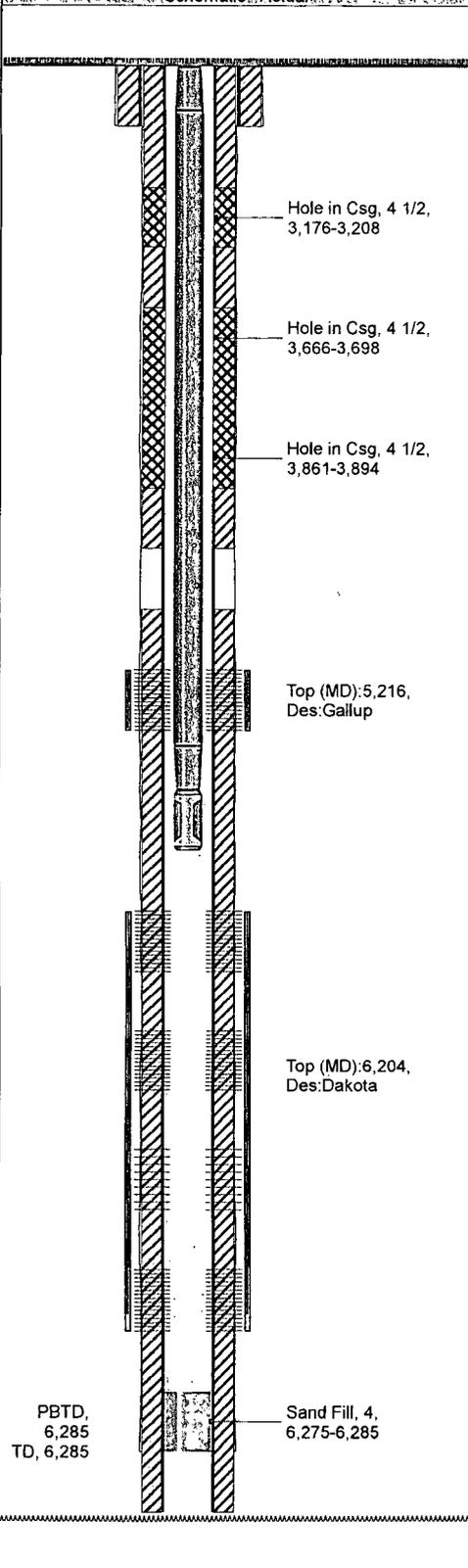


# XTO - Wellbore Diagram

**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	Ong 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				<b>Zones</b>					
Schematic - Actual				Incl	ftKB (TVD)	ftKB (MD)	Zone	Top (ftKB)	Btm (ftKB)



12	Gallup					5,216.0		5,473.0		
	Dakota					6,204.0		6,238.0		
<b>Casing Strings</b>										
	Casing Description	OD (in)	Wt (lbs/ft)	String Grade	Top Connection	Set Depth (ftKB)				
838	Surface	8 5/8	24.00	K-55		838.0				
	Casing Description	OD (in)	Wt (lbs/ft)	String Grade	Top Connection	Set Depth (ftKB)				
3,176	Production	4 1/2	10.50	K-55		6,288.0				
<b>Cement</b>										
	Description	Type				String				
3,208	Surface Casing Cement	casing				Surface, 838.0ftKB				
	Comment									
3,666	Production Casing Cement	casing				Production, 6,288.0ftKB				
	Comment									
3,698	Cement Squeeze	squeeze				Production, 6,288.0ftKB				
	Comment									
3,861	Sqz'd csg lk fr/3,861' - 3,894' w/8 sxs Neat cmt (mixed @ 14.6 ppg & 1.37 cu ft/sx yield)									
	Description	Type				String				
3,894	Cement Squeeze	squeeze				Production, 6,288.0ftKB				
	Comment									
4,448	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).									
	Description	Type				String				
4,840	Cement Squeeze	squeeze				Production, 6,288.0ftKB				
	Comment									
5,216	Sqz'd csg lk fr/3,666' - 3,698' w/16 sxs Neat cmt (mixed @ 14.6 ppg & 1.37 cu ft/sx yield).									
	Description	Type				String				
5,473	Cement Squeeze	squeeze				Production, 6,288.0ftKB				
	Comment									
6,153	Ppd dwn tbg w/840 gals Vortex A, Vortex B, & 300 PSI Seal Maker.									
<b>Perforations</b>										
	Date	Top (ftKB)	Btm (ftKB)	Shot Dens (shots/ft)	Hole Diameter (in)	Phasing (°)	Curr. Status	Zone		
6,154	5/8/2006	5,216.0	5,473.0	1.0				Gallup		
6,204	3/12/1981	6,204.0	6,208.0	1.0				Dakota		
	3/12/1981	6,212.0	6,224.0	1.0				Dakota		
6,208	3/12/1981	6,228.0	6,230.0	1.0				Dakota		
	3/12/1981	6,232.0	6,238.0	1.0				Dakota		
<b>Tubing Strings</b>										
	Tubing Description	Run Date				Set Depth (ftKB)				
6,212	Tubing - Workstring	8/22/2013				6,153.5				
<b>Tubing Components</b>										
	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		6,140.42	12.0	6,152.4
6,230	Seat Nipple	1		2 3/8				1.10	6,152.4	6,153.5
<b>Rods</b>										
	Rod Description	Run Date				String Length (ft)				
6,232										
<b>Rod Components</b>										
	Item Description	Jts	Model	OD (in)	Grade	Len (ft)	Top (ftKB)	Btm (ftKB)		
6,238										
<b>Stimulations &amp; Treatments</b>										
	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									
	Comment									
6,288										

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

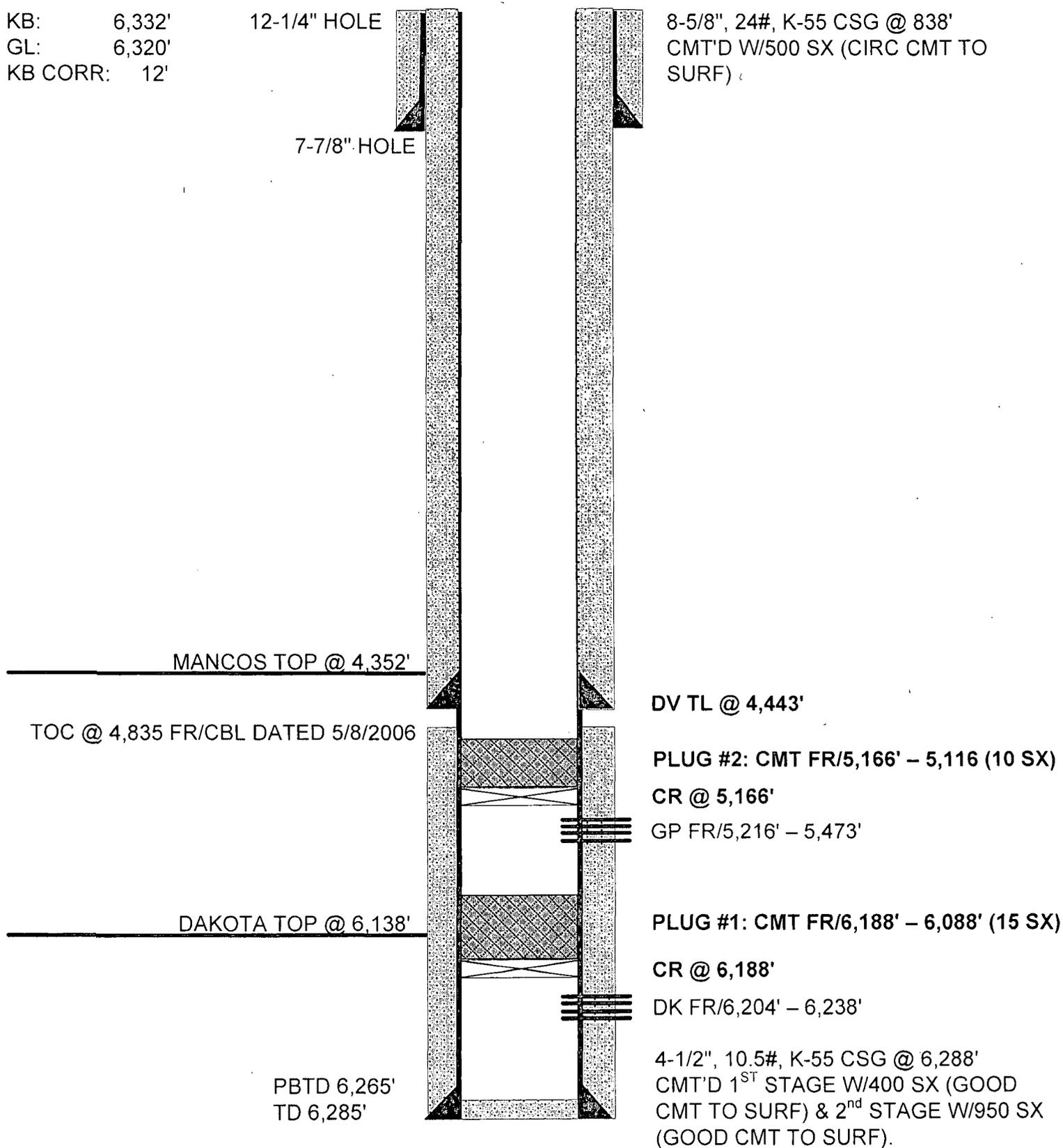
Proposed P&A Diagram

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

DAKOTA TOP @ 6,138'

PBSD 6,265'  
TD 6,285'

DV TL @ 4,443'

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

CR @ 5,166'

GP FR/5,216' - 5,473'

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

CR @ 6,188'

DK FR/6,204' - 6,238'

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