Form 3160-5 August 2007) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT					FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010			
SUNDRY		S. Lease Serial No. NMNM03380 S. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement, Name and/or No. S. Well Name and No. FLORENCE D LS 5						
Do not use th abandoned we								
SUBMIT IN TRI								
1. Type of Well Oil Well Gas Well Ot	-							
2. Name of Operator XTO ENERGY INC		9. API Well No. 30-045-06451-00-S1						
3a. Address 9123 S. JAMAICA ST. ENGLEWOOD, CO 80155	e)	10. Field and Pool, or Exploratory SOUTH BLANCO PICTURED CLIFF						
4. Location of Well (Footage, Sec., 1		11. County or Parish, and State						
Sec 18 T27N R8W SESE 100 36.569916 N Lat, 107.717010			SAN JUAN COUNTY, NM					
12. CHECK APP	ROPRIATE BOX(ES) T	O INDICATE	ENATURE OF	NOTICE, RE	PORT, OR OTHE	R DATA		
TYPE OF SUBMISSION		5	TYPE C	OF ACTION	and the second			
□ Notice of Intent	Acidize	Dee	pen	Producti	on (Start/Resume)	□ Water Shut-Off		
_	Alter Casing	🗖 Fra	cture Treat	Reclama	tion	U Well Integrity		
Subsequent Report	Casing Repair	Nev	v Construction	Recomp	lete	□ Other		
Final Abandonment Notice	Change Plans	🛛 Pluj	g and Abandon	Temporarily Abandon				
400	Convert to Injection	D Plu	g Back	U Water D	isposal			
Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f XTO Energy Inc. has plugged Please also see attached CBI Disposal NM01-005. Solid wa	d operations. If the operation re bandonment Notices shall be fi final inspection.) I and abandoned this loca L. A closed loop system	esults in a multip led only after all ation per the a was used, all	le completion or req requirements, inclu	completion in a m iding reclamation	ew interval, a Form 316 , have been completed, WBD.	60-4 shall be filed once and the operator has		
					ILINI 0 77	2016		
					JUN 27	2010		
14. I hereby certify that the foregoing is	Electronic Submission # For XTO	ENERGY INC,	sent to the Farm	nington	-			
Name (Printed/Typed) RHONDA	SMITH	ocessing by JA		LATORY CLE				
Thank (Trank a Types) Thronor	OMITTI		THE REOU	LATORT OLL				
Signature (Electronic S	Submission)	- Long Carl	Date 06/15/2016					
	THIS SPACE F	OR FEDERA	L OR STATE	OFFICE US	E			
Approved By ACCEPTED			JACK SA TitlePETROL	Date 06/21/20				
onditions of approval, if any, are attache rtify that the applicant holds legal or equilibrium high would entitle the applicant to condu-	uitable title to those rights in th	Office Farmington						
itle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent					ke to any department or	agency of the United		
and any many training of muldurent	terroritation of representations a	a to any manual w	in no janouronom					
** BLM REV	ISED ** BLM REVISE	D ** BLM R	EVISED ** BL	M REVISED	** BLM REVISE	D **		

NMOCDR

## Florance D LS 05

API: 30-045-06451

02/05/16: MIRU. TOH rods & pmp. TOH Tbg.

02/08/16: Set CIBP @ 2,300'. PC perfs fr/2,348' - 2,404'. Csg lks fr/1,260' – 1,028'. SN @ 2,283'. EOT @ 2,284'. PC perfs fr/2,348' - 2,404'. Rec verbal approval fr/Brandon Powell w/NMOCD @ 2:00 p.m. 2/8/16 to RDMO & WO P&A approval.

06/06/16: Notified NMOCD & BLM 6/3//2016 for P&A ops. MIRU. TOH Tbg, SN & NC. Ran GR/CCL/CBL log fr/2,300' (CIBP) - surf. Tg CIBP @ 2,300' FS. Received verbal approval fr/BLM & left message w/Brandon Powell w/NMOCD to combine plgs #1 & #2. Plug #1 w/50 sx Type B cmt. Pmp dwn tbg w/10 bbls cmt. John Hagstrom w/BLM on loc.

06/07/16: Tg TOC fr/plg #1 @ 1,900' FS. Plug #1 fr/2,300' - 1,900'. Recieved verbal approval fr/Jack Savage & Troy Salwers w/BLM & Brandon Powell w/NMOCD @ 08:00 a.m. 6/7/2016 to perf sqz holes @ 1,480' & surf plug @ 150' per CBL. Perf 3 sqz holes @ 1,480'. Set CICR @ 1,462'. Plug #2 w/116 sx Type B cmt. Pmp dwn tbg w/24.5 bbls cmt. Est circ fr/BH vlv w/16 sx cmt pmpd. 87 sx cmt outside 5-1/2" csg. 2 sx cmt under CICR. 27 sx cmt abv CICR. WOC 4 hrs. Tg CICR @ 1,462'. Plug #2a w/50 sx Type B cmt w/2% CaCl2. Pmp dwn tbg w/9 bbls cmt. John Hagstrom w/BLM on loc.

06/08/16: Plug #2a fr/1,462' - 1,045'. Perf 3 sqz holes @ 170' FS. Plug #3 w/87 sx Type B cmt. Pmp dwn csg w/18.4 bbls cmt. WOC 4 hrs. Cut off WH. Found TOC in 5-1/2" csg @ 7' FS & @ surf in 5-1/2" x 9-5/8" csg annl. Set DH marker w/32 sx Type B cmt. RDMO. John Hagstom w/BLM on loc. FR for Wellview P&A. Susp P&A rpts pending equip removal & loc reclamation.



## **Downhole Well Profile - with Schematic**

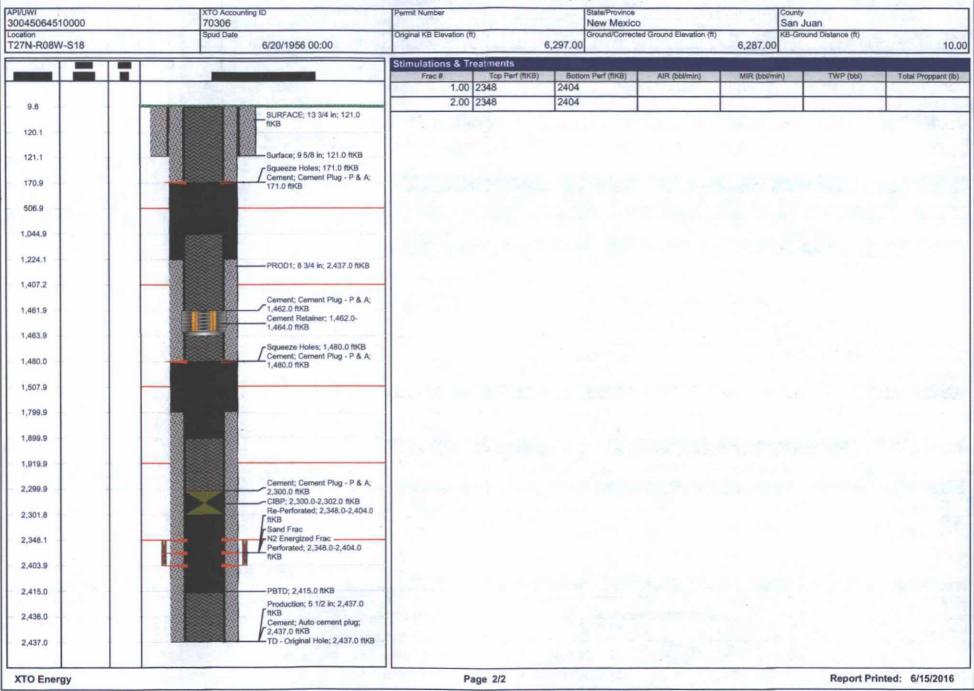
Well Name: Florance D LS 05 (PA)

API/UWI XTO Accounting ID 30045064510000 70306		Permit Number		State/Province New Mexico			County San Juan			
Location Spud Date 6/20/1956 00:00		Original KB Elevation (ft)	Ground/Correcte	d Ground Elevatio		KB-Ground Distance (ft) 6,287.00 10.				
			Wellbores						Real	
			Wellbore Name	Contraction of the second second	Parent Wellbore			Wellbore API/UWI		
			Original Hole		Original Hole		_	30045064510000		
9.8		Start Depth (ftKB) 10.0		Profile Type			Kick Off Depth (ftKB)			
	SURFACE; 13 3/4 in; 121.0		Section Des		Size (in) Act			t Top (ftKB) Act Btm (ftKB)		
120.1			SURFACE		13 3/4		10.0		12	
	88 Wi 18 9		PROD1			8 3/4	1.1	121	.0	2,43
121.1	**************************************	Surface; 9 5/8 in; 121.0 ftKB	Zones	The second se						
		Squeeze Holes; 171.0 ftKB Cement; Cement Plug - P & A;	Zone Name		Top (ftKB)		E	Btm (ftKB)		Current Status
170.9		171.0 ftKB	Pictured Cliffs	A Second	20 41 8 6	2,348.0	1.	2,404	I.0 Plugged	
505 Q			Casing Strings			and the second		and the second second		
506.9			Csg Des	Set Depth (f	KB)	OD (in)		Wt/Len (lb/	ft)	Grade
1,044.9	and the second second		Surface	See Markeline's	121.0	1.	9 5/8	1. 1. 1. 1.	202	
1,044.5	100000		Production	and a straight the	2,437.0	182	5 1/2	-1-25 M	15.50 J-5	5
1,224.1			Cement							
1,000,000		PROD1; 8 3/4 in; 2,437.0 ftKB		les		Туре		Charles and a strength		ring
1,407.2			Surface Casing Ceme	ent	Casing			Surface	e, 121.0ftKB	
		Cement; Cement Plug - P & A;	Production Casing Cement		Casing			Production, 2,437.0ftKB		
1,461.9	1,462.0 ft/kB Cement Retainer; 1,462.0- 1,464.0 ft/kB		Cement Plug - P & A		Plug			Production, 2,437.0ftKB		
			Cement Plug - P & A		Casing			Production, 2,437.0ftKB		
1,463.9			Cement Plug - P & A		Plug			Production, 2,437.0ftKB		
	Squeeze Holes; 1,480.0 ftKB Cement; Cement Plug - P & A;		Cement Plug - P & A		Plug			Production, 2,437.0ftKB		
1,480.0	1,480.0 1,480.0 ftKB		Cement Plug - P & A		Casing			Production, 2,437.0ftKB		
1,507.9			Cement Plug - P & A	Plug			and the second sec	Production, 2,437.0ftKB		
1,507.9				E	1 log		-			
1,799.9	100 M		Tubing Strings Tubing Description		Run Date			Set Depth	(868)	
			Turning encomposition							
1,899.9	18		Item Des	OD (in)	Wt (ib/ft)	Grade	Jts	Len (ft)	Top (ftKB)	) Btm (ftKB)
	88			19 2 - 19 mar	ALLERIC			1.1.1	1000	
1,919.9			Rod Strings							
		Cement; Cement Plug - P & A;	Rod Description		Run Date			Set Depth (ftKB)		
2,299.9		2,300.0 ftKB			1					
		CIBP; 2,300.0-2,302.0 ftKB Re-Perforated; 2,348.0-2,404.0	Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Top (ftKB)	) Btm (ftKB)
2,301.8		[ftKB	Others In Hale			A CONTRACT	1.00	and the second		See Section 12
2,348.1		- Sand Frac N2 Energized Frac	Other In Hole Run Date	Des		OD (in)		Top (ftKB)		Btm (ftKB)
2,346.1	885	Perforated; 2,348.0-2,404.0	2/8/2016	CIBP		OD (ui)	5	TOP (INCO)	2,300.0	2,30
2,403.9		ftKB	6/7/2016	Cement Retainer		100 Cont. (200)	5		1,462.0	1,46
									TTOLIO	1,10
2,415.0		PBTD; 2,415.0 ftKB	Perforations		Btm (ftKB)		Zone			
Month State		Production; 5 1/2 in; 2,437.0	6/8/2016	Date Top (ftKB) 6/8/2016		171.0 171.0				
2,436.0		<b>∫</b> ftKB	6/7/2016		1,480.0	-	1,480.0	the second second		
	Cement; Auto cement plug; / 2,437.0 ftKB		6/29/1956					Pictured Cliffs, Original Hole		
2,437.0	699	TD - Original Hole; 2,437.0 ftKB	6/30/1956		2,348.0					
			0/30/1950	0/30/1930		2,040.0		Pictured Cliffs, Original Hole		



## **Downhole Well Profile - with Schematic**

Well Name: Florance D LS 05 (PA)



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