KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

AFFIDAVIT	KCC Office Use ONLY				
of side two of this form will be held confidential for a period of 12 months if rec	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confiden- ell report shall be attached with this form. ALL CEMENTING TICKETS MUST				
12/19/09 12 - 20 - 0 9 Spud Date or Recompletion Date Recompletion Date Date Reached TD Recompletion Date or Recompletion Date					
GSW Permit #:					
ENHR Permit #:	County: Permit #:				
SWD Permit #:	QuarterSecTwpS. REast West				
Dual Completion Permit #:	Lease Name: License #:				
Commingled Permit #:	Operator Name:				
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:				
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Dewatering method used:				
Original Comp. Date: 5/31/42 Original Total Depth: 2733	Chloride content: ppm Fluid volume: bbls				
Well Name: <u>hay MON</u> 1	(Data must be collected from the Reserve Pit)				
Operator: XTO ENERGY INC	Drilling Fluid Management Plan				
If Workover/Re-entry: Old Well Info as follows:					
Cathodic Other (Core, Expl., etc.):	feet depth to: surfacew/_ 245 sx cmt.				
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 100'				
OG GSW Temp. Abd.	If yes, show depth set:Feet				
✓ Gas □ D&A □ ENHR □ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No				
☐ Oil ☐ WSW ☐ SWD ☐ SIOW	Amount of Surface Pipe Set and Cemented at: 535 Feet				
New Well	Total Depth: 3050 Plug Back Total Depth: 2993				
Designate Type of Completion:	Elevation: Ground: 2884 Kelly Bushing: 2889				
Purchaser: KCC WICHITA	Producing Formation: Chase				
Wellsite Geologist:	Field Name: Hugoton Field				
Name:	Lease Name: Layman Well #: 1-2/2				
CONTRACTOR: License #RECEIVED	County: Finney				
Phone: (405) 319-3259	□ NE □ NW □ SE □ SW				
Contact Person: Brenda Waller	Footages Calculated from Nearest Outside Section Corner:				
City: Oklahoma City State: OK Zip: 73102 +	2,640 Feet from ✓ East / ☐ West Line of Section				
Address 2:	2,640 Feet from ☐ North / ☑ South Line of Section				
Address 1: 210 Park Avenue, Suite 2350	C Sec. 13 Twp. 24 S. R. 34 East V West				
Name: XTO Energy Inc	Spot Description:				
OPERATOR: License # 32864	API No. 15 - 055-00477-000				

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature: Brenda	Waller	
Title: Regulatory Manager	Date: 06/10/10	

KCC Office Use ONLY					
Letter of Confidentiality Received					
Date:					
Confidential Release Date:					
Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT I II Approved by: Date: 6 30 10					

Side Two

Operator Name: X	TO Energy Inc		Lease Na	_{ame:} Layman		Well #:1-	× 43
Sec. 13 Twp.2	4 s. r. <u>34</u>	_ East ✓ West	County: _	Finney			
recovery, and flow ra	closed, flowing and sh	and base of formations po nut-in pressures, whether lest, along with final char al well site report.	shut-in pressu	ire reached static leve	 hvdrostatic pre 	ssures, bottom l	hole temperature, fluid
Drill Stem Tests Take	•••	Yes No		Log Formation	on (Top), Depth a	and Datum	Sample
		☐ Yes ☐ No	į	Name		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitte		Yes No Yes No Yes No			8)	
(If no, Submit Cop List All E. Logs Run:	••					RECEIVED	
LIST All E. LOGS Rull.					J	UN 23 20	10
			G RECORD	New Used		C WICHI	T A
Purpose of String	Size Hole Drilled	Size Casing	Weight		Type of	# Sacks	Type and Percent
Surface	12 1/4"	Set (In O.D.)	24#	. Depth 535'	Cement	Used 245	Additives
Production	7 7/8"	5 1/2	15/5#	3048'		700	
		ADDITIONA	L CEMENTING	/ SQUEEZE RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Us	sed	Type and	Percent Additives	
Shots Per Foot	PERFORAT Specify	ION RECORD - Bridge Plu Footage of Each Interval Pe	gs Set/Type		cture, Shot, Cemer mount and Kind of M		d Depth
2	2449'-2582'			Acidize w/35	Acidize w/3500 NEFe Acid		
2 2449'-2533'				Frac w/ 500	Frac w/ 5000 gal 75Q N2 foam		
	CIBP	· · · · · · · · · · · · · · · · · · ·		2 sk cement			2910'
TUBING RECORD:	Size: 2 3/8"	Set At: 2782'	Packer At:	Liner Run:	Yes 📝 No)	
Date of First, Resumed 12/20/09	Production, SWD or EN	HR. Producing Me	thod: V Pumping	Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil O	Bbls. Gas 56	Mcf	Water B	bls.	Gas-Oil Ratio	Gravity
☐ Vented ✓ Solo	ION OF GAS: d Used on Lease			Dually Comp.	nmingled ·	PRODUCTIO	N INTERVAL:

GL: 2884" KB: 2889"

Layman 1-2-13

1370' FNL & 1260 FWL SEC 13-24S-34W Finney County, KS

Spud: 11/24/86 3/3/87 Comp:

W. 100% NRI: 90.278%

Surf Csg: 8 5/8", 24#, J55 csg set @ 535'. Comented w/ 245 sk - tag TOC @ 100' FS. Comented from 100' to surface via 1" tubing w/ 100 sk.

History:

(11/86)D&C 3050' Council Grove well.

Perf CG @ 2952'-63', acidized, non

comercial, set CIBP.

Perf CG @ 2755'-86, acidize and frac.

comercial gas. PWOP.

(6/04)5/8" rod (body) break, 17th RFS - replaced.

(7/04)Pump change. (1/05)Repair rod part.

(3/05)Repair rod part.

(4/05)Perf the following @ 2 SPF and 120 phasing:

Crouse 2806' - 2816' Bader 2830' - 2838'

Break down Crouse and Bader with 1,000 gals 15% NeFe acid and 50 ballsealers. Frac Funston (2755' - 2786') and Croder and Bader with 50,000 gals 80% N2 foam.

Repair rod part.

(9/05)(10/05)Pump change. (2/06)Repair rod part (1/07)Repair rod part.

Prod Csg: 5 1/2", 15.5# set @ 3048". Cemented w/ 700 sk - circ'd to surface.

CIBP + 2 sk cement @ 2910'

PBTD: 2993' TD: 3050 Tubing: (01/24/07) jts 2 3/8" tbg SN @ 2782' 4' Mud Anchor

Pump & Rods: (01/24/07)

1 1/8" x 11" PR w/ 1 3/8" x 6' liner

5/8" rod sub (20")

5/8" rods 114

2" x 1 1/4" x 8' RWBC pump w/ 1" x 6" str. Nlp.

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Proposed Perfs:

Krider 2449'-2466' 2 SPF 2476'-2490' Krider 2 SPF Winfield 2520'-2533' 2 SPF Towanda 2570'-2582' 2 SPF

Acidize Krider, Winfield and Towanda w/ 3,500 NeFe Acid w/ 180 ballsealers &

Frac Krider and Winfield w/ 5,000 gal 75Q N2 foam @ 40 bpm. Flush w/ straight N2.

Council Grove (Funston) 2755-86' (31', 4 SPF)

Stim: 2000 gal 15% HCI + 160 BS,

Frac: 52 Mgal 30# Xlink + 100 Mlbs 12/20 sd @ 37 bpm x 830 psig.

C.G. (Crouse)

2806' - 2816' 2 SPF, 180 phas

Foam fracced in 4/05.

C.G. (Bader)

2830' - 2838'

2 SPF, 180 phas

Foam fracced in 4/05.

Council Grove (Grenola) 2952'-63' (11', 4 SPF) Stim: 1300 gal 15% HCl + 66 BS. No water, non comercial. CIBP placed @ 2910' 2 sk cement on top (1/87).



June 10, 2010

Kansas Oil and Gas Commission Oil and Gas Division 130 S. Market Street – Room 2078 Wichita, KS 67202

Re: Layman 1

Dear Sir:

Enclosed is the well recompletion form on the subject well. XTO recently opened additional pay in the Chase zone, acidize and fracture stimulated the perforated zone. If additional information is needed please notify me at 405-319-3259 or Brenda_Waller@xtoenergy.com.

Sincerely,

XTO ENERGY INC

Brenda Waller

Brenda Waller

Regulatory Manager

