Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 32864	API No. 15 - 093-21771-0000
Name: XTO Energy Inc.	County: Kearny
Address: 210 Park Ave., Suite 2350	SE_SE_NW_NW Sec. 23 Twp. 25 S. R. 36 East West
City/State/Zip: Oklahoma City, Oklahoma 73102	1250 feet from S / N (circle one) Line of Section
Purchaser: Oneok Field Services	1250 feet from E /(W) (circle one) Line of Section
Operator Contact Person: Bruce Hankins	Footages Calculated from Nearest Outside Section Corner:
Phone: (405_) 319-3208	(circle one) NE SE NW SW
Contractor: Name: Thornton Drilling	Lease Name: Campbell Well #: 11-2R-23
License: 4815	Field Name: Panoma Council Grove
Wellsite Geologist:	Producing Formation: Council Grove
	Elevation: Ground: 3027' Kelly Bushing: 3031'
Designate Type of Completion: New Well Re-Entry Workover RECFI/E	Total Dooth, 3023' Blue Book Total Dooth, 2977'
	Total Depth: 3023' Plug Back Total Depth: 2977' Amount of Surface Pipe Set and Cemented at 18 jts @ 605 Feet
OilSWDSIOWTemp. Abd	Amount of Surface Pipe Set and Cemented at 18 is @ 605 Feet
Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic GC WICH	Multiple Stage Cementing Collar Used? ☐Yes ☑No
Dry Other (Core, WSW, Expl., Cathodic of VVICH)	Feet Alternate II completion, cement circulated from 3023'
If Workover/Re-entry: Old Well Info as follows:	
Operator:	feet depth to Surface w 395 sx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 2750 ppm Fluid volume 900 bbls
Plug Back Plug Back Total Depth	Dewatering method used Evaporation
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No.	Operator Name:
12-27-2005 12-29-2005 01-27-2006	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp. S. R East West
Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Regulatory & Data Title: Processing Manager Date: 03-14-2006	Letter of Confidentiality Attached
Subscribed and sworn to before me this <u>14th</u> day of <u>March</u>	If Denied, Yes Date:
2006	Wireline Log Received
	Geologist Report Received
Notary Public: JUSTA JOYGE A GUILLIAMS	UIC Distribution
Date Commission Expires: Notary Public in and for State of Oklahoma	

Commission # 00013369 Expires 8/11/08



JAMO 190 XTO Energy Oc.

Operator Name:	XTO Energy	Nulc.		Leas	e Name:_	Campbell		Well #: 11-2R-23				
Sec. 23 Twp. 2	25 s. r. 36	East	✓ West County: Kearny									
INSTRUCTIONS: SI tested, time tool oper temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rates	and shut-in if gas to su	pressures, v face test, al	whether s long with	hut-in pre	ssure reached :	static level, hydro	static pressure	es, bottom	hole		
Drill Stem Tests Take (Attach Additional		Yes	✓ No Log Formation (Top), Depth					nd Datum	mple			
Samples Sent to Geo	ological Survey	☐ Yes	✓ No		Name	9	•	Top Datum				
Cores Taken		Yes	✓ No		Cour	ncil Grove Gr	oup	2696'				
Electric Log Run (Submit Copy)		✓ Yes	No		Funs			2719'				
List All E. Logs Run:					Crou	se		2764'				
Cement Bond Lo and Compensate	og, Array Inductio ed Density Log	n,				lleburg ncil Grove Bo	ottom	2781' 2931'				
		Report a	CASING I		✓ Ne surface, inte	w Used rmediate, product	ion, etc.					
Purpose of String			Size Casing Set (In O.D.)		eight ./Ft.	Setting Depth	Type of Cement	# Sacks Used		d Percent itives		
Surface	e 12 ⁻ 1/4" 8 5/8"		5/8"			605'	Prem. Plus	250	CaCl & Floc			
Production	Production 7 7/8" 5 1/		1/2"			3023'	Prem. Plus	395	FWCA	& Flocele		
		Α	DITIONAL	CEMENT	ING / SQL	JEEZE RECORD)					
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of	Cement	#Sack	s Used		Type and P	ercent Additives				
Shots Per Foot		ON RECORD			e		cture, Shot, Cement		rd	Depth		
1&2SPF	2727-2730' (4 h					Acidize w/2100 gals 15% NeFe Acid. Frac						
102011			765-2773' (9 holes), w/50,000 gals 75Q Foa						7.1.0			
	and 2788-2792'	(5 holes)										
		 ,										
TUBING RECORD 2:	Size 3/8"	Set At 2816'	١	Packer None	At	Liner Run	Yes ✓ No					
Date of First, Resumed	d Production, SWD or E	nhr. Pi	oducing Meth	od	Flowing	g ✓ Pumpi	ng Gas Lif	t Oth	er (Explain)			
Estimated Production Per 24 Hours	1 _	Bbls.		Mcf	Wate	er B		Sas-Oil Ratio		Gravity		
Disposition of Gas	0 METHOD OF 0		11	1	6	Production Inter		Α				
Uented ✓ Sold	_		Open Hole	√ Pe	rf. C	Oually Comp.	Commingled _	• .				

	L.FE31.		²⁸ Deservi			LUG			4129975	12/2		_
REGION Central O	peration	is		Mid (tnent/US	sA		MC/Ks	KEA	RNY	
MCLIO110				H.E.S EM	MPLOYEE N		<u> </u>		PSL DEPARTMENT Cement			
OCATION			_	COMPANY	47				CUSTOMER REP / PHONE			_
CKET AMOUNT				WELL TY		RGY INC		30	BILL CUSTAF	<u>RD</u>	405-313-8	<u>8</u>
\$11,431.84	<u>i4</u>					01 (<u> </u>	<u></u>				_
LAKIN, KS	.s			DEPARTM ZI				!	JOB PURPOSE CODE	ement S	urface Casing	
EASE NAME CAMPBE		Well	No.	SEC / TWI -2: 23 - 2	P/RNG 255 - 3	·6W			HES FACILITY (CLOSEST	TO WELL !	Allers	-
ES EMP NAME/EMP #1	((ENP) SURE HOURS)	·		HES EMP NAME EN			HRS +€SE	EMP NAME/EMP # (EXPOS).		HRSHESEMPN	(AMEJEMP # (EXPOSURE HOURS)	-
Cochran, N			12	·								-
Humphries	s, G 1060E	35	12						_			
Torres, C 3	344233	1	12									_
			\Box						,			_
		Rate						T				_
Chart	Time		۱ ا	Volume	-		s.(PSI)		Job D	escriptic	on / Remarks	
No.	4500	(BPM)	#	(BELHOAL)	N2	CSG.	Tbg			****		_
经10001年	1500	1621				1 10 m		ALC: NAME OF THE PARTY OF		JOB REAL	DY	4
1 St.	1130	(,C)	4	/	ت کا آبا ہے۔	100	وهو فلسد		SAFETY MEETING			À
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	1535	<u> </u>	十						***********	G W/ HAL	LIBURTON CREW	-
	1540		\Box					SPOT EQ				-
	1545		\Box					RIG UP E	QUIPMENT			_
			4				<u> </u>					_
	7777		+		igspace	 '	 	START CA				_
	0030		+		igwdap		—	CASING	ON BOTTOM & CIP	RCULATE	W/ RIG PUMP(S)	_
	0103		+		 	4500	├─	PRESSIE	RE TEST PUMPS 8	- I INES		_
	0106	3.0	+	5.0		150			RESH H20 AHEAD			_
	0109	6.0	T	68.0		200			EAD CEMENT 200		11.3#	-
	0120	6,0	I	30.0		200			AIL CEMENT 170			-
	0128		1					SHUT DO	WN & WASH PUM	MP & LINE	S	_
	0129	6.0	+	0	igwdap	125			ISPLACEMENT W		H2O	_
	0129	6.0	+	5.0		130			EMENT CAUGHT	CEMENT		_
	0135	2.0	+	26.0 36.0	\longmapsto	200 1000		SLOW RA				_
	0138	4.0	+	30.0	 	0			UG FLOAT HELD			_
	0139	 	+			 1		END JOB				_
			T									-
			I			200		PRESSUR	RE BEFORE PLUG	LANDED		-
-	<u> </u>		1					CIRCULAT	TED CEMENT TO	PIT		•
	├ ── <i>!</i>		+		igwdap	└						_
	1		+								RECEIVED MAR 1 & 2008 C VVICHITA	_
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HALLIBURTON	OB SUMMA	SALES ORDER NUMBER 12/27/05 12/27/05				5				
Central Operations	Mid Contitnent/US		MC/Ks	BDA / STATE COUNTY						
MCLI0110 / 217398	Mickey Cochran			PSL DEPARTMENT Cement						
OCATION LIBERAL	XTO ENERGY INC	;	30	P / PHONE		405.	313-8750			
TICKET AMOUNT \$11,431.84	WELL TYPE 01 Oil		<u> </u>	API/UNI#	BILL CUSTARD 405-3					
WELL LOCATION LAKIN, KS	DEPARTMENT ZI			SAP BOMB NUM 7521						
LEASE NAME Well No.	SEC / TWP / RNG		*** **********************************	HES FACILITY (CLOSEST TO WELL	SITE)				
HES EMP NAME / EMP # / (EXPOSURE HOURS) HRS	423 - 25S - 36W	HRS		Liberal,	Liberal, Ks					
Cochran, M 217398 11.5					1943	1		HRS		
Humphries, G 106085 11.5 Torres, C 344233 11.5										
H.E.S. UNIT #5/(R/T MILES) R/T MILES 10704310 140		R/T MILE		,	R/T MILE	s		R/T MILE		
10011407/10010921 140										
10010749/10011590 70	·	-								
Form. Name Type:		<u> </u>					~			
Packer TypeSet At			led Out 12/27/2005	On Location 12/27/	on Jo 2005	Started 12/28/2005	Job C	ompleted /28/2005		
Bottom Hole Temp. Pressu Retainer Depth Total D	ire		1100	1530						
Tools and Accessories		<u> </u>		Well	Data	0103	0	139		
Type and Size Qty INSERT W/ FII 1 H	Make Ca	sing	New/Used NEW	Weight 24#	Size Grade	From KB	To 600	Max. Allow		
Float Shoe Centralizers S-4 3	O Line	er				1(0)				
Top Plug HWE 1		er Ding			ļ					
HEAD 1 H		l Pipe en Hole			45.470					
Weld-A 1	W Per	foration			12 1/4'			Shots/Ft.		
Guide Shoe TT 1 BTM PLUG		foration foration								
Mud Type Materials Density	Hos			Hours	Description of Job					
Disp. Fluid Density_	Lb/Gal 1	2/27	8.5	Date 12/28	Hours 1.0	Cement S	urface Ca	asing		
Prop. Type Size	Lb	2/28	3.0							
Acid Type Gal. Acid Type Gal.	% ————————————————————————————————————									
Surfactant Gal. NE Agent Gal.	in						B PROCE	DUKE		
Fluid Loss Gal/Lb	In '						·- <u>·</u> ·····			
Fric. Red. Gal/Lb	in									
Breaker Gal/Lb Blocking Agent Gal/Lb	in Tota	a [WRCE	Total	1.0					
Perfpac Balls Qty.			04000	Hydraulic	Horsepowe	er				
Other	Ord	ered	MAR 162	MANAII.	Rates in BP	Used				
Other	Trea	ating 🎉	CCVIII	, Disp.		Overali				
Other	Fee	t 29		Reason	Left in Pipe	SHOE	JOINT			
		0	10.4							
Stage Sacks Cement	Addi	Cement lives	(Data			W/Rg.	Yield	Lbs/Gal		
	3% CC - 1/2# FLOCELE - 2% CC - 1/4# FLOCELE	.1% FW	CA			18.94	3.06	11.30		
3						6.30	1.34	14.80		
	•									
Circulating Displace		Summa					. I			
Breakdown MAXIMU	ement		Preflush: { .oad & Bkdn; {	BBI Sal - BBI	5	Type: Pad:Bbl -	FRESI	1 H2O		
_ost Returns-YES Lost Re Cmt Rtrn#8bi Actual T	turns-NO	E	xcess /Return l	BBI 3		Calc.Disp	вы			
Average Frac. Gi	radient	1	reatment: 0	al - BBI		Actual Dis Disp:Bbl	p	36		
	15 Min		cement Slurry: I	BBI LC [BBI		30				
	Ring # 2	·	Frac Ring #			rac Ring				
THE INFORMATION STATED HE CUSTOMER REPRESENTATIVE			<i>f</i>	1	0/8/		X			
JOSTOWEN NEFTESENTATIVE	***			HONATURE	1 N.	Ulls		1		

HAL REGION	West Train		**	NWA/CO		LUG			4137706 BDA / STATE	12/30/05					
NORTH	AMERICA	LAND)		trai / L				MC / KS	KEARNY					
MCLI010	4 21272	3		JER	RAKC	EVANS	3		ZI / CEMENT						
LOCATION LIBERAL	•			XTO		GY INC		30	CUSTOMER REP / PHONE 3Q BILL CUSTARD 405-313-8750						
\$15,023.	24			WELL TY	PE	OI	1		APIAWI#	190-01	0-07 30				
WELL LOCATION				DEPARTM					JOB PURPOSE CODE						
LAKIN, M	(S	[Well	No	CEM SEC / TW	P/RNG				Ceme	ent Production Casing					
CAMPBE		11-2	2R-2	2123 - 2	25 S - 3				LIBERAL	o wett d					
HES EMP NAME/EMP			==	ES EMP NAME/EN	#P # (EXPOSL	REHOURS)	HRS H€SE	W NAME/EMP # (EXPOSU	RE HOURS)	HRS HES EMP NAME/EMP # (EXPOSURE HOURS)	HRS				
Evans, J			1.5				+	_							
Chavez, I			1.5		-		┷		-						
Torres, C	344233		1.5				 								
		 _	╬		T	7		1							
Chart	Time	Rate	٠ ١,	/olume	Rate	Pres	s.(PSI)		Joh D	escription / Remarks					
No.		(BPM)		BLXGAL)				-	00 0 D	ceciipiioii / Remarks					
	1500		Ť				Tog	CALLED	OUT FOR JOB						
	1900							JOB REA			7				
	1630		\perp					PRE- TR	IP SAFETY MEE	TING					
	1830	_	┸					PUMP T	RUCK ON LOCA	TION					
								JOB SIT	ITE ASSESMENT/ GO OVER JSA						
· · · · · · · · · · · · · · · · · · ·	1845		+					RIG UP PUMP TRUCK							
		ļ	+					CASING ON BOTTOM (3029 FT) HOOK UP TO PT							
	2006	 	╫			4700	<u> </u>								
	2011	6.5	╁	144.0		1700 125	 	TEST LIN		14 2# (070 OV 141D OO)					
	2031	6.0	十	29.0		225	 			11.3# (270 SX MIDCON 4.8# (125 SX PP)	II PP)				
	2037	-	\top							MP & LINES/ DROP PL	IIG				
	2043	6.0	1	0-		850			ISP WITH FRES						
	2053	2.0		60.0		800			ATE 10 BBLS LE						
	2057	2.0	\perp	70.0		1500		BUMP P	_UG						
	2058		\bot					RELEAS	E FLOAT HELD						
·			+												
	+		┿					CIRC CM	T TO PIT						
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HALLI	BURT	- P	IOD CLIM					SALES ORDER			TICKET DATE			
	ALCONOTIC A A A A A A A A A A A A A A A A A A A								4137706 12/30/05 BDA / STATE COUNTY					
MBU 1D //EMPL 0			Central / US					MC / KS KEARNY PSI DEPARTMENT						
MCLI0104 2	12/23		JERRAKO E		<u> </u>			ZI / CEMENT CUSTOMER REP / PHONE						
LIBERAL TICKET AMOUNT			XTO ENERGY	INC			301599	BILL C	BILL CUSTARD 405-313-8750					
\$15,023.24 WELL LOCATION		·	OIL DEPARTMENT											
LAKIN, KS	<i>i</i>		CEMENT					7523	MBER		ription nent Producti	on Casino		
LEASE NAME CAMPBELL	245!	Weii 1 9710 11-25	6. SEC / TWP / RNG R-2: 23 - 25S - 36	W				HES FACILITY	TY (CLOSEST TO WELL SITE)					
HES EMP NAME / EMP #	(EXPOSURE HOURS)	HRS			HRS HR						HR.			
Evans, J 212723 Chavez, I 34027		2.5 2.5				-				\Box				
Torres, C 34423	3	2.5			\dashv	二二								
H.E.S. UNIT #S/(R/T MI	LES)	R/T MILES			R/TM	III FS				Ш				
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100110749		70			-	+								
10240238-	10240245	70				<u> </u>								
Form. Name Form. Thicknes	is	Type From	To		I	Called	Out	IOn Locati	on	Lloh	Started	UebC	oppoleted	
Packer Type Bottom Hole Te		Set / Pres		Dat	te [/30/2005	12/30			Started Job Completed 12/30/2005 12/30/2005			
Retainer Depth	Tools and	Tota	Depth 3000 FT	Tim	ne _	15	500		1830			2000 2100		
Type an	nd Size	Qty	Make				New/Used	Well Weight		rade	From	To	Max. Allow	
Float Collar Float Shoe	INSERT	1	Н	_	sing		NEW	17#	5 1/2"		КВ	3,029		
Centralizers	S-4	10	A	Line					 	\dashv				
Top Plug HEAD	PC	1			Tubing Drill Pipe					_			 	
Limit clamp Weld-A		1	c	Ope	Open Hole Perforations				7 7/8			3,029	Shots/Ft.	
Guide Shoe BTM PLUG	REG	1		Per	foration	ons				+				
Mud Type	Materials					ons 1 Loca	ation	Operating	Hours		Descripti	on of Job		
Disp. Fluid -		Density Density_	Lb/Gal	Date Hours 12/30 2.5			Date Hours 12/30 6.5				roduction			
Prop. Type Prop. Type	Size		Lb							\exists				
Acid Type Acid Type	Gal.		-% 			#				\exists				
Surfactant NE Agent	Gal.		In I			#=					SEE JO	B PROCE	DURE	
Fluid Loss Gelling Agent	Gal/	'Lь <u> </u>	_ln			上				\exists				
Fric. Red.	Gal/ Gal/	Lb	_In			┿				\exists				
Breaker Blocking Agent	Gal/	Lb <u>Gal/U</u>	In	Total 2.5			Total	6.5						
Perfpac Balls _ Other		Qty.		Ordered Avail Used										
Other								Avail. Average	Rates in	ВРМ	Used			
Other				Trea			 -	Disp. Cement	Left in F	ipe	Overall			
Other				Feet	30	<u> </u>	REP	Reason			SHOE	JOINT		
Stage Sacks	<u> </u>		Y		Ceme	ent Da	aua -	IVED						
1 270 M	Cemen	11	1% FWCA - 1/2 # I		LE		11/10	5 2016			W/Rq. 18.59	Yield 3.00	Lbs/Gal 11.30	
2 125 PI	REM PLUS		1/4# FLOCELE	%HAL	AD-32		CC M				6.30	1.32	14.80	
4							- W W	CHITA			<u> </u>	$\pm \pm$		
				s	umm	ary								
Circulating Breakdown		Displa MAXIN	cement				flush: d&Bkdn: (BBI BBI			Type:			
ost Returns-YES Lost Returns-NO Cmt Rtrn#Bbl Actual TOC						_Exce	ess /Return I	BBI			Pad:Bbl -Gal Calc.Disp Bbl			
Average Shut in: Instant			Gradient			Trea	tment C	al - BBI			_Actual Dis _Disp:Bbl	ρ	70	
				'		Total		BBI .	173.	0	1			
rac Ring #1 THE INFOR	MATION ST		EREIN IS CORR	ECT			rac Ring #	3	Ţ	Fr	c Ring # 4			
	REPRESE			EUI		4	Keil	KI (! -	=(-				
							3	GNATURE	11		<u>خـ ہـ</u>			