

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1089381

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

OPERATOR: License #	API No. 15 - 15-163-20674-00-01
Name: Liberty Oper & Compl, Inc	Spot Description:
Address 1: 308 W MILL	NW_SE_NE_Sec. 29 Twp. 9 S. R. 20 ☐ East West
Address 2:	3630 Feet from North / ✓ South Line of Section
City: PLAINVILLE State: KS Zip: 67663 + 2229	990 Feet from Feet from Section
Contact Person: Roger L. Comeau	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 434-4686	□ne □nw ☑se □sw
CONTRACTOR: License # 34481	County: Rooks
Name: Tornado Drilling Company, LLC	Lease Name: Lambert Well #: 2
Wellsite Geologist: Tony Richardson	Field Name:
Purchaser:	Producing Formation: Arbuckle
Designate Type of Completion:	Elevation: Ground: 2294 Kelly Bushing: 2304
New Well ✓ Re-Entry Workover	Total Depth: 3966 Plug Back Total Depth:
☑ oil □ wsw □ swd □ slow	Amount of Surface Pipe Set and Cemented at: 255 Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? ✓ Yes ☐ No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: 1962 Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	W SX CITIL
Operator: Southern States Oil Co.	
Well Name: Lambert #3	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: 2/7/1977 Original Total Depth: 3914	, and the second
✓ Deepening	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	
ENHR Permit #:	Quarter Sec. Twp. S. R. East West
GSW Permit #:	County: Permit #:
5/4/2011 5/4/2011	
Spud Date or Date Reached TD Completion Date or Recompletion Date	

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.

Submitted Electronically

KCC Office Use ONLY
Letter of Confidentiality Received Date:
Confidential Release Date:
✓ Wireline Log Received ☐ Geologist Report Received
UIC Distribution ALT ☐ I ☑ II ☐ III Approved by: Deanna Garrison Date: 08/29/2012

Side Two

1089381

Operator Name: Libe	erty Oper & Comp	i, inc	Lease Nam	_{e:} Lambert		_ Well #:2_	
Sec. 29 Twp.9	s. R. 20	☐ East 🗸 West	County: R	ooks			
time tool open and clos	sed, flowing and shutes s if gas to surface tes	t base of formations per in pressures, whether s it, along with final chart well site report.	shut-in pressure	reached static level,	hydrostatic pres	sures, bottom h	ole temperature, fluid
Drill Stem Tests Taken (Attach Additional S	iheets)	☐ Yes 🗸 No		Log Formation	า (Top), Depth ar	nd Datum	☐ Sample
Samples Sent to Geolo	ogical Survey	☐ Yes ✓ No		Name ached		Top	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	· ·	Yes No Yes No Yes No	Au	actied		Attached	Attached
List All E. Logs Run:					•		
Dual Receiver Cement Bond Log Rediataion Guard Log Micro Log							
			RECORD [New Used		V. 12.11.12.11.11	
Purpose of String	Size Hole	Report all strings set-	conductor, surface Weight	, intermediate, production	on, etc. Type of	# Sacks	Type and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.	Depth	Cement	Used	Additives
						· · · · · · · · · · · · · · · · · · ·	
		ADDITIONAL	CEMENTING /	SQUEEZE RECORD			
Purpose:	Depth Type of Cement #		# Sacks Used				
<pre>—— Perforate —— Protect Casing</pre>	Top Bottom						
—— Plug Back TD —— Plug Off Zone	-						
	-						
Shots Per Foot		N RECORD - Bridge Plug			ture, Shot, Cement		
	ореспу г	octage of Lacif fillerval Fer	ioraleu	(Am	ount and Kind of Ma	iterial Used)	Depth
·						· · · · · · · · · · · · · · · · · · ·	
				` `			
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		· · · · · · · · · · · · · · · · · · ·
Date of First, Resumed P	Production, SWD or ENH	R. Producing Meth	nod:	Gas Lift Ot	her (Explain)		
Estimated Production Per 24 Hours	Oil Bi	bls. Gas	Mcf	Water Bb	ls. (Gas-Oil Ratio	Gravity
DISPOSITIO	N OF GAS		METHOD OF COM	IDI ETION:		DDOD!!OT!	ALINITE DAYA
Vented Sold	Used on Lease				mingled	PRODUCTIO	N IN IERVAL:
(If vented, Subn		Other (Specify)			it ACO-4)		

Form	ACO1 - Well Completion	
Operator	Liberty Oper & Compl, Inc	
Well Name	Lambert 2	
Doc ID	1089381	

Tops

Dakota Sand	1290	+1014	
Anhydrite	1797	+507	
Heebner	3554	-1250	
Toronto	3575	-1271	
Lansing/KC	3592	-1288	
Base/KC	3811	-1507	
Arbuckle	3899	-1595	
RTD	3914	-1610	