KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1092941

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 # 34648	API No. 15 - 15-045-21776-00-00
Name: A & L Energy Operations LLC	Spot Description:
Address 1: 575 MADISON AVENUE 22ND FL	SW_SE_NW_NE Sec. 6 Twp. 14 S. R. 21 V East West
Address 2:	Feet from  V North /  South Line of Section
City: NEW YORK State: NY Zip: 10022 +	
Contact Person: Andrew Pietra	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 212 ) 586-6665	✓ NE □NW □SE □SW
CONTRACTOR: License # 8509	County: Douglas
Name: Evans Energy Development, Inc.	Lease Name: Well #: _83
Wellsite Geologist: NA	Field Name: Little Wakarusa
Purchaser:	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 910 Kelly Bushing: 0
✓ New Well Re-Entry Workover	Total Depth: 755 Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at: 44 Feet
✓ Oil	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
GSW Temp. Abd.	If yes, show depth set:Feet
CM (Coal Bed Methane)	
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:  feet depth to:  44  w/ 12  sx cmt.
If Workover/Re-entry: Old Well Info as follows:	leet deptin to: sx cmi.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Chloride content: 1500 ppm Fluid volume: 80 bbls
Conv. to GSW	Dewatering method used:Evaporated
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 #:	QuarterSecTwpS. R East West
GSW Permit #:	County: Permit #:
7/3/2012 7/5/2012 8/6/2012	
Spud Date or Date Reached TD Completion Date or	

## **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 I II Approved by: Deanna Garrisor Date: 09/10/2012				

## 

Operator Name: A &	L Energy Operat	tions LLC	Lease Na	ame: _	Inoren		_Well #:83		
Sec. 6 Twp. 14	s. R. <u>21</u>	✓ East  West	County:	Doug	las				
time tool open and clos	sed, flowing and shu s if gas to surface te	d base of formations pen t-in pressures, whether s st, along with final chart(s well site report.	hut-in pressı	ure rea	ched static level,	hydrostatic press	sures, bottom t	hole temp	erature, fluid
Drill Stem Tests Taken			Log Formation (Top), Dep		n (Top), Depth ar	th and Datum		☐ Sample	
Samples Sent to Geole	ogical Survey	☐ Yes 🗸 No	ì	Nam			Тор		Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No	Gammaf		пакау				
List All E. Logs Run:									
GammaRay/Neutror	n/CCL								
		CASING Report all strings set-o	RECORD	✓ Ne		on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigh Lbs./i	ht	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
Surface	9	7	10		44	Portland	12	50/50 POZ	
Completion	5.6250	2.8750	8		744	Portland	71 50/50 POZ		
<u> </u>		ADDITIONAL	CEMENTIN	C / SOI	IEEZE BECORD				<del>4. , 3. 1,</del>
Purpose:  —— Perforate	Depth Top Bottom	ADDITIONAL CEMENTI  Type of Cement # Sacks			Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone	-					· · · · · · · · · · · · · · · · · · ·			
Shots Per Foot		ORATION RECORD - Bridge Plugs Set/Type specify Footage of Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				
3					2" DML RTG 7				
TUBING RECORD:	Size:	Set At:	Packer At:	:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN	HR. Producing Meth	hod:	. 🗆	Gas Lift C	other (Explain)			· · · · · · · · · · · · · · · · · · ·
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:	N	METHOD OF (	COMPLI	PLETION: PRODUCTION INTERVAL:				
Vented Sold	_	Open Hole	Perf.	Dually		nmingled mit ACO-4)			
(If vented, Sub	mit ACO-18.)	Other (Specify)			•	·   _			

## **Summary of Changes**

Lease Name and Number: Thoren 83 API/Permit #: 15-045-21776-00-00

Doc ID: 1092941

Correction Number: 1

Approved By: Deanna Garrison

Field Name	Previous Value	New Value
Approved Date	08/09/2012	09/10/2012
Producing Formation	Barltesville	Squirrel
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=10 89446	//kcc/detail/operatorE ditDetail.cfm?docID=10 92941