

### Kansas Corporation Commission Oil & Gas Conservation Division

#### 1056837

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
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used?
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  Conv. to GSW	Chloride content: ppm Fluid volume: bbls  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 #:	Quarter Sec Twp S. R
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date 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: Date:				

Side Two



Operator Name:				_ Lease N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	sures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Purpose:  Perforate Protect Casing Plug Back TD  Depth Top Bottom  Type of Cement		ement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole (Specify)	Perf.	Dually (		nmingled mit ACO-4)			

### Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-496-7795

Company:	Rick Michael	Date:	05/02/11
Address:	PO Box 402	Lease:	Johnson
<b>- -</b>	Iola Kansas 66749	County	Allen
Ordered By	Rick Michael	- Well#: API#:	<u>R-7</u>

## **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
)-22	Overburden	631-639	Shale
22-28	Shale	639-645	Oil Sand
28-70	Lime	645-840	Shale
70-99	Shale	840-865	Gas Sand
99-106	Lime	865-886	Oil Sand
106-144	Shale	886	TD
144-148	Lime		
148-154	Shale		Surface 22'
1541243	Lime		
243-247	Shale		
247-274	Lime		
274-465	Shale		
465-484	Lime		
484-635	Shale		
535-538	Lime		
538-541	Shale		
541-558	Lime		
558-563	Shale		
563-568	Lime		
568-573	Black Shale		
573-585	Shale		
585-615	Lime		
615-625	Shale		
625-631	Lime		



CUSTOMER#

DATE

5-4-11

CUSTOMER

API # 15-001-30188-00-00

TICKET NUMBER LOCATION 07 FOREMAN Alan

PO Box 884, Chanute, KS 66720	FIELD TICKET & TREATMENT REPORT
620-431-9210 or 800-467-8676	CEMENT

WELL NAME & NUMBER SECTION TOWNSHIP RANGE COUNTY NW 11 18 TRUCK# DRIVER TRUCK# DRIVER

STATE ZIP CODE 66749 HOLE SIZE HOLE DEPTH CASING SIZE & WEIGHT

**DRILL PIPE** TUBING OTHER SLURRY WEIGHT **SLURRY VOL** WATER gal/sk CEMENT LEFT in CASING DISPLACEMENT DISPLACEMENT PSI MIX PSI RATE

REMARKS:

Michaels

			Alem	Mich
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE		97510
406	45	MILEAGE		180.00
402	874'	casine toptano		10000
707	290.25	tou miles		3157
502C	3	80 VGC		0712 0
				210.0
(1813	4524	92		90.40
124	150 gK	50150 poz		
<b>'</b>		T VIVO FUE		15675
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		7.5	SALEGIAN	105.0
3737	$\wedge$	1,00	SALES TAX ESTIMATED	125.18
· ·	wh Manh		TOTAL	5303.8
THORIZTION ///	my Illower	TITLE	_ DATE	

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

Received of THE NEW KLEIN LUMBER CO., INC.