

Confidentiality Requested:

Yes No

### Kansas Corporation Commission Oil & Gas Conservation Division

1240027

Form ACO-1
August 2013
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:			Sec.	TwpS. R	East West
Address 2:			Fe	eet from North /	South Line of Section
City: S	tate: Ziŗ	D:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NV	V □SE □SW	
CONTRACTOR: License #			GPS Location: Lat:	Lona: _	
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84	
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	W	/ell #:
	-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW	SWD	SIOW	Elevation: Ground:	Kelly Bushing:	
☐ Gas ☐ D&A	☐ ENHR	☐ SIGW	Total Vertical Depth:	Plug Back Total C	Depth:
CM (Coal Bed Methane)	GSW	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
Cathodic Other (Con	e Expl etc.)		Multiple Stage Cementing		_
If Workover/Re-entry: Old Well In			If yes, show depth set:		
Operator:			If Alternate II completion, o		
Well Name:			feet depth to:		
Original Comp. Date:			loot doparto.		
Deepening Re-perf.	_	NHR Conv. to SWD	5		
Plug Back	Conv. to GS		Drilling Fluid Manageme		
			Chlorida content	nom Fluid valums	bblo
Commingled	Permit #:		Chloride content:	• •	
Dual Completion	Permit #:		Dewatering method used:		
SWD	Permit #:		Location of fluid disposal if	hauled offsite:	
☐ ENHR	Permit #:		Operator Name:		
☐ GSW	Permit #:		Lease Name:		
			Quarter Sec		
Spud Date or Date Recompletion Date	ached TD	Completion Date or Recompletion Date	County:	rwp5.	

#### **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					
Confidentiality Requested					
Date:					
Confidential Release Date:					
Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT I II Approved by: Date:					

Page Two



Operator Name:				_ Lease I	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in presson surface test, along	sures, whether with final chart	shut-in pre (s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	tic pressures, bot d.	tom hole temp	erature, fluid	recovery,
Final Radioactivity Lo- files must be submitte						ogs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital elec	tronic log
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar		Sam	
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Datu	m
Cores Taken Electric Log Run		Yes Yes	☐ No ☐ No							
List All E. Logs Run:										
				RECORD	Ne					
	0	· ·				ermediate, product		T "0 1	I	
Purpose of String	Size Hole Drilled	Size Ca Set (In 0		Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and I Additiv	
		Al	DDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of C	ement	# Sacks	Used		Type and P	ercent Additives		
Perforate Protect Casing	Top Bottom									
Plug Back TD Plug Off Zone										
r lug on zone										
Did you perform a hydrau	ulic fracturing treatment	on this well?				Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to								p question 3)		
Was the hydraulic fractur	ing treatment information	on submitted to th	ne chemical o	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ON RECORD - Footage of Each					cture, Shot, Cement		d	Depth
	Эреспу	1 oolage of Lacif	iliterval Feli	Orated		(A	THOURT AND KIND OF MA	teriai Oseu)		Берит
TUBING RECORD:	Size:	Set At:		Packer A	+-	Liner Run:				
TOBING FILEGORIS.	0.20	001711.		r donor 7	••	[	Yes No			
Date of First, Resumed	Production, SWD or EN	NHR. Pro	oducing Meth		a $\Box$	Coo Lift 0	Other (Evelein)			
Estimated Dradustics	0.11	Dhla	Flowing	Pumpin			Other (Explain)	Nee Oil D-#-		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	eı B	bls. C	Gas-Oil Ratio	G	iravity
	ON OF GAS:	Open		METHOD OF Perf.			nmingled	PRODUCTION	ON INTERVAL:	
Vented Sold	Used on Lease  bmit ACO-18.)		(Specify)	_ 1 011.	(Submit		mit ACO-4)			

# CONSOLIDATED Oil Well Services, LLC

### REMAT TO

Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346 MAIN OFFICE
P.O. Box 884
Chanute, KS 66720
620/431-9210 • 1-800/467-8676
Fax 620/431-0012

Invoice Date: 10/28/2014 Terms: 0/30/10,n/30 Page 1

MICHAEL DRILLING BOX 402 IOLA KS 66749 R-15 5220000976 10/24/2014 KS

\_\_\_\_\_\_\_ Qty Unit Price Part Number Description Total 1124 50/50 POZ CEMENT MIX 115.00 11.5000 1322.50 88.00 400.00 .2200 1118B PREMIUM GEL / BENTONITE Total Sublet Performed Description -423.15CEMENT MATERIAL DISCOUNT 9996-170 Hours Unit Price Total Description 1085.00 CEMENT PUMP 1.00 1085.00 485 4.20 65.00 273.00 485 EOUIPMENT MILEAGE (ONE WAY) 368.00 1.00 368.00 503 MIN. BULK DELIVERY



Amount Due 3240.88 if paid after 11/07/2014

918/225-2650

			=======	=======			==========
Parts:	1410.50	Freight:	.00	Tax:	73.07	AR	2786.42
Labor:	.00	Misc:	.00	Total:	2786.42		
Sublt:	-423.15	Supplies:	.00	Change:	.00		

BARTLESVILLE, OK EL DORADO, KS EUREKA, KS PONCA CITY, OK OAKLEY, KS OTTAWA, KS THAYER, KS GILLETTE, WY 918/338-0808 316/322-7022 620/583-7664 580/762-2303 785/672-8822 785/242-4044 620/839-5269 307/686-4914

## Michael Drilling, LLC

P.O. Box 402 Iola, KS 66749 620-365-2755

Company:	
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Rick Michael

Address: P.O. Box 402

Iola Kansas 66749 Ordered By: Rick Michael

Date:

10/27/09

Lease:

Johnson

County: Allen Well#:

API#:

### **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
0-22	Overburden	599-600	Coal
22-32	Shale	600-615	Lime
32-75	Lime	615-638	Black Shale
75-105	Shale	638-645	Lime
105-121	Lime	645-648	Black Shale and Coal
121-150	Shale	648-859	Sand and Sandy Shale
150-162	Lime Streaks	852	Oil Odor
162-220	Lime	859-866	Sand
220-224	Shale	864	Shale -Oil Odor
224-284	Lime	864 866-8 <b>84</b>	Black Shale-Oil Show
284-447	Shale	<del>8<b>3</b>4-8</del> 84	Oil Sand
447-449	Lime	984-903	
449-451	Shale		Surface 22'
451-480	Lime		
480-496	Shale		
496-547	Sand and Shale		
547-550	Lime		
550-553	Black Shale and Coal		
553-556	Shale		
556-572	Lime		
572-578	Shale		
578-583	Lime		
583-585	Black Shale		
686-599	Shale		