

Kansas Corporation Commission Oil & Gas Conservation Division

1048625

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: State: Zip:+	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 ☐ 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?
If Workover/Re-entry: Old Well Info as follows:	·
Operator: Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Conv. to ENHR	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 TwpS. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date 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 I II Approved by: Date:

Side Two



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc. Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used	d		Type and F	Percent Additives	
Shots Per Foot		ON RECORD - Bridge Plu ootage of Each Interval Pe				cture, Shot, Cement mount and Kind of Ma	•	d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	ols. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM Perf. D (Sub	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	DN INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						



REMIT 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						Invoice	#	234828
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Invoice Da	ate: 06	5/22/2010	Terms:				Page	1

MICHAEL DRILLING

BOX 402

IOLA KS 66749

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JOHNSON (26948 SW 11-24-18 AL

06/21/2010

Qty Unit Price Part Number Description Total 1124 50/50 POZ CEMENT MIX 9.5500 142.00 1356.10 1118B PREMIUM GEL / BENTONITE 444.00 .2000 88.80 Hours Unit Price Description Total 368 CEMENT PUMP 1.00 900.00 900.00 368 EOUIPMENT MILEAGE (ONE WAY) 50.00 3.55 177.50 .00 .00 365.40 368 CASING FOOTAGE 870.00 TON MILEAGE DELIVERY 1.20 548 304.50

1444.90 Freight: 2978.82 Parts: .00 Tax: 91.02 AR

Labor: .00 Misc: .00 Total:

.00 Supplies: .00 Change: .00

Signed Date

2978.82



TICKET NUMBER___ LOCATION Othawa KS FOREMAN Fred Made

PO Box 884, Chanute, KS 66720

FIELD TICKET & TREATMENT REPORT

20-437-9270	or 800-467-8676	•		CEMEN				
DATE	CUSTOMER#	WELL	NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
6/21/10 CUSTOMER	5448	Voluse	n # R-5		Sw II	24	18	ALCO
CUSTOMER	cheal I				TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS]	506	Fred	Satety	Wes
_	Λ	402	•		368	Kan	KH	
CITY	- JUK	STATE	ZIP CODE	1	548	Arlen	NM.	
Jol	a.) <s< td=""><td>66749</td><td>]</td><td></td><td></td><td></td><td></td></s<>	66749]				
JOB TYPE	ongoling	HOLE SIZE	71/8-	HOLE DEPTH	898	CASING SIZE & W	/EIGHT <u>\$/\$</u>	14#
CASING DEPTH	870	DRILL PIPE		_TUBING			OTHER	
SLURRY WEIGH	Τ	SLURRY VOL_		WATER gal/s	k	CEMENT LEFT in	CASING 20	4
DISPLACEMENT	20.5	DISPLACEMEN	T PSI	MIX PSI		RATE 4891		
REMARKS: E	stable	Large	<u>u lastion</u>	M	x x Pump	, 200*	Premiu	
EI	ish. n	nix+Pu	mp 1	45 SKS	50/50	Por Mi	x Cemus	*
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ACCOUNT					CONTRACTO - CO	ODUCT	UNIT PRICE	TOTAL
CODE	QUANITY	or UNITS	DE		SERVICES or PR		UNITRICE	1
5401			PUMP CHARG	73	ent Pum	2	<u> </u>	908
5406		em:	MILEAGE		*ruck			17750
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. W. (1) O. (4)	XV+V	1					TOTAL (2935
AUTHORIZTION	MM			TITLE			DATE29	78.82

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.

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

Company:	Rick Michael	Date:	06/28/10
Address:	P.O. Box 402	Lease:	Johnson
	Iola Kansas 66749	County	Allen
Ordered By	: Rick Michael	Well#:	R-5
· · · · · · · · ·		API#:	15-001-29963-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-24	Overburden	884	TD
24-71	Lime		
71-141	Sandy Shale		Surface 24
141-212	Lime		
212-215	Shale		
215-274	Lime		
274-464	Shale		
464-480	Lime		
480-534	Shale		
534-559	Lime		
559-563	Coal Shale		
563-568	Lime		
568-574	Black Shale		
574-587	Shale		
587-620	Lime		Surface 21
620-628	Shale		
628-636	Lime		
636-637	Coal		
637-651	Shale		
651-675	Oil Sand		
675-846	Shale		
846-854	Gas Sand		
854-871	Oil Odor		
871-884	Good Oil Show		

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