

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1088109

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 # 33783	API No. 15
Name: Michael Drilling LLC	Spot Description:
Address 1: 1304 E ST	SW SE SE SE Sec. 4 Twp. 24 S. R. 18 FEast West
Address 2: PO BOX 402	216 Feet from North / South Line of Section
City: IOLA State: KS Zip: 66749 + 3002	
Contact Person: Rick Michael	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 496-7795	NE □NW Øse □sw
CONTRACTOR: License # 33783	County: Allen
Name: Michael Drilling LLC	Lease Name: v latta living trust Well #: R-3
Wellsite Geologist: Richard Burris	Field Name:
Purchaser:	O and a serilla
Designate Type of Completion:	Elevation: Ground: 1008 Kelly Bushing: 1013
✓ New Well Re-Entry Workover	Total Depth: 925 Plug Back Total Depth:
□ Oil □ wsw □ swd □ slow	Amount of Surface Pipe Set and Cemented at: 44 Feet
☐ Gas	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No If yes, show depth set: 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:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 0 ppm Fluid volume: 0 bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SV ☐ 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 #:	
GSW Permit #:	County: Permit #:
04/17/2011 04/18/2011 05/19/2011	_
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 VIII Approved by: Doenne Gerriso Date: 07/25/2012

Side Two



(Altach Additional Sheets) Name Top Datum Shale 44 105 Cores Taken Yes	Operator Name: Mich	ael Drilling LLC			_ Lease	Name: _	v latta living	trust	Well #: _	R-3	
inter tool open and classed, 80m/ng and shul- in pressures, whether shul- in pressure reached static level, Trytrocatatic pressures, bottom hole temperature, fluid recovery, and flow tastest ligas to sustance test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report. Drill Stem Tests Taken	Sec. 4 Twp. 24	s. R. <u>18</u>	✓ East	☐ West	Count	_{y:} <u>Allen</u>				· · - · - · - · · ·	
Samples Sent to Geological Survey	time tool open and clos recovery, and flow rates	ed, flowing and shu s if gas to surface te	t-in pressu st, along v	res, whether sl vith final chart(s	hut-in pres	ssure read	ched static leve	el, hydrostatic p	oressures, bot	tom hole	temperature, fluid
Samples Sent Io Geological Survey	Drill Stem Tests Taken	neatsi	Y€	es 📝 No			og Format	ion (Top), Dept	h and Datum		Sample
Ves No Sandy Shale 345 356 Selectic Log Run	·		es 🗹 No		1	e		•			
Electric Log Run Electric Log Submitted Electronically	Cores Taken		□ Ye				Shale				
Casing Record Size Casing Size Hole Size Casing Size Casing Size Casing Size Casing Size Size Size Size Size Size Size Size	Electric Log Run	Etostanainally		_							
LIST AIL E. Logis Run: Casing Record New Jused	-	Electronically	U 16	is 🗀 NO		Oil Od	or		694		706
Purpose of String	List All E. Logs Run:					Oil Oo	lor		913		925
Purpose of String											
Purpose of Sirring Size Hole Size (asing Set (in O.D.) Lbs. / Ft. Depth Cement Found Additives Surface casing 12.2500 8.6250 21 44 50/50 4 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Perforate Protect Casing Plug Back TD Plug Off Zene Protect Casing Plug Back TD Plug Off Zene Plug Off Zene Plug Off Zene Perforate Protect Casing Plug Back TD Plug Off Zene Perforate Protect Casing Plug Back TD Plug Off Zene Perforate Perfora			Repo			_	_	ction, etc.			
ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose:	Purpose of String		Siz	e Casing	We	ight	Setting	Type of			
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Used on Lease ☐ Open Hole ☐ Perf. ☐ Dually Comp. ☐ Commingled (Submit ACO-5) (Submit ACO-4)		Oil	Bbls.		Mcf	Wat	er		Gas-Oil Ra	tio	Gravity
Used on Lease ☐ Open Hole ☐ Perf. ☐ Dually Comp. ☐ Commingled (Submit ACO-5) (Submit ACO-4)	DISPOSITIO	N OF GAS:			METHOD O	F COMPLE	ETION:		PROD	UCTION IN	NTERVAL:
		_		Open Hole	Perf.						

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

Company:	Rick Michael	Date:	04/18/11
Address:	PO Box 402	Lease:	Latta
	Iola Kansas 66749	County	Allen
Ordered By	Rick	Well#: API#:	<u>R-3</u>

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-44	Overburden	913-925	Oil Odor
44-105	Shale	925	то
105-148	Lime		
148-171	Shale		Surface 44'
171-179	Lime		
179-235	Shale		
235-320	Lime		
320-326	Shale		
326-345	Lime		
345-356	Sandy Shale		
356-550	Sandy Shale		
550-570	Lime		
570-622	Shale		
622-639	Lime		
639-643	Sandy Shale		
643-648	Lime		
648-649	Coal		
649-664	Shale		
664-685	Lime		
685-688	Shale		
688-691	Lime		
691-694	Shale		
694-706	Oil Odor		
706-913	Shale		

Invoice

Lone Jack Oil Company 509 East Walnut Blue Mound, KS 66010

Date	Invoice #
5/20/2011	1253

Bill To	
Rick Michaels	
P.O. Box 402	
Iola, KS 66749	
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P.O. No.	Terms	Project

Quantity	Description	Rate	Amount
1	Latte Lease 5/19/11, Well #R-3, pumped 10 sacks at TD through 1 inch pipe, pulled up to 500 feet, pumped 10 sacks, pulled up to 250 feet and pumped 30 sacks to surface, 50 sacks total.	300.00	300.00T
	Sales Tax	7.30%	21.90
	Pd. 5-24-2011 1461 TM 10 1321		
		·	
Thank you fo	r your business.	Total	\$321.90

Iola, Kansas, 4//7 19-20//

Received of

THE NEW KLEIN LUMBER CO., INC. BUILDING MATERIALS

365-2201

802 N. Industrial Rd. P.O. Box 684 Payless Concrete Products, Inc. Phone: (620) 365-5588

CONDITIONS
Concrete to be delivered to the coerest accessible point over pressible rand, out process, Due to delivery at orestor's or Intermediary's direction, under tracking out power, Due to delivery at orestor's or Intermediary's direction, seather assumes no separatellity to demandes in any reserver to elements, exactings, deleverage, leatings, beautings, the least to the seather to elements attended into the randomly studies to 85 mins at customers. Charge will be made for studing bruchs tonger. This concess commits correct value comments for strength or risk indicated. We do not seaume separatellity for change teach and when water is actual at customer's request.

NOTICE TO CHIECE!
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GRAND TOTAL

San Co.

CA001 (***), 3,444. CASH CUSTOMER

Elabata Maria 20107.

M111/26

M111/26 RICK MICHAEL BILL TO:P.O. BOX 402 DEL TO:N 1400 N TO S DAKOTA W11 TO 1200 N W SD IOLA, KS 66749

S. 11.	Service of the service	er i kai iskiisii i	A STATE OF THE STA				
TIME	FORMULA	LOAD SRE	: YARDS ORDERED	≯ CAL	DRIVERCEDICK	× AIR	PLANT/TRANSACTION
12:22:49p	WELL	5. 00 yd	5.00 yd	6.00	34	0.00	
DATE	To Date	LOAD # . 1	SAMONEYE	BATCH# S.7	WATER TRIM	SUMP :	TICKET NUMBER
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QUANTITY	CODE	DESCRIPTION				UNITPRICE	EXTENDED PRICE
14. 5. 00 277 14. 00 34 1		WELL (10)	SACKS «PER · UNI CHARGE	(1) 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5.00 1.00	76. 00 50. 00	380.00° 50.00
RETURNED TO PLANT	LEFT JOB	FINISH UNLDADING	DE AY EXPLANATION	CYLINDER TEST TAKEN	TIME ALLOWED S	lıbTotal \$	÷ 430.00
LIVING IOPONI	1/1/	14 A		E. TRUCK BROKE DOWN		ax % 7.550	32.47
<i>1</i> 284ξ	149	ール	1, JOB NOT READY 2, SLOW POUR OR PUMP 3, TRUCK ANEAD ON JOB	7. ACCIONIT 8. CITATION	- T	ptal:	462.47
LEFT PLANT	ARRIVED JOB	START ONLOADING	A CONTRACTOR BROKE DOWN		TIME DUE : 0	rder; \$	462.47
123/	1242]			ADDITIONAL CHARGE	1
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME			DELAY TIME	ADDITIONAL CHARGE	2