Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1212308

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:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
OG GSW Temp. Abd. CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:	
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	Operator Name:
GSW Permit #:	License #:
	Quarter Sec TwpS. R East West
Spud Date orDate Reached TDCompletion Date orRecompletion DateRecompletion Date	County: Permit #:

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 III Approved by: Date:

	Page Iwo	1212308
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS: Chain important tang of formations paratrated De	toil all aaroa Danart all final	conice of drill stome tests giving interval tested time test

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		-	on (Top), Depth a		Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	9		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			RECORD Ne		ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purposo:	Denth						

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing				
Plug Off Zone				

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

(If No, skip questions 2 and 3) (If No, skip question 3)

No

No

No

(If No, fill out Page Three of the ACO-1)

Shots Per Foot		PERFORATION Specify For		RD - Bridge P Each Interval I		e			ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed	Product	ion, SWD or ENHF	l.	Producing N	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	S.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
									Γ	
DISPOSITI	ON OF (GAS:			METHOD		TION:	_	PRODUCTION IN	TERVAL:
Vented Solo	u 🗌 k	Used on Lease		Open Hole	Perf.		Comp.	Commingled		
(If vented, Su	bmit ACC	D-18.)		Other (Specify)		(Submit /	,	(Submit ACO-4)		

A Contraction of the second	1. 19.8.9	ana and a second se	REFERENCE		TERMS	N HELLER	CLERK	DATE	TIME
USTOMER NO.	JOB NO. PURCHASE	ORDER NO.		M. Here					
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				COLUMN A					
			S H MARTICAL CALLOCY					DOC# C9517	3
**** C	ACH ****		PCAMP BEAFICES - Surface			TER	附 1	******	
			T					* INVOICE	
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SHIPPED	ORDERED UM	SKU	DESCRIPTION	NUS PAR ST	SUGG	UNITS	PRICE/PER		NSION
50	ER PC		PORTLAND CEMENT		5	0	9.45 /EA	472,50	
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			AND DESIGNIT DESCRIPTION	ALC: NO	6	12.19 TA	XABLE	472.50	
			** PAYMENT RECEIVED ** ** PAID IN FULL **				DN-TAXABLE	0.00	
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-	RECEIVED BY	A B STATIST	CHECK PAYMEN	La la lat	M. B. Lux	512.19		50 (0	

			Lone Jac Blue	Lone Jack Oil Company Blue Mound, KS	A		
			1-913-756-23	1-913-756-2307 1-620-363-0492	-0492		
ease:	RE Camp	dun	1	Evans Oil		API #	15-011
Contractor:	Lone Jack	ontractor: Lone Jack Oil Company		6/16/14	Date	Date Completed:	19
otal Depth:			Well #	22-OE		Hole Size:	5 5/8
urface Pipe:		20' 7"	Surface Bit:	9 7/8	Sacks (Sacks of Cement:	5
Depth of Seat Nipple:	at Nipple:		Rag	Rag Packer At:			
ength and Size of Casing:	Ű	Ising:	656-	2 7/8	Sacks of	Cement:	85
.egal Description:		NE NW NE NE	Sec: 36	Twp: 23S	Range:	21E	County: Bourbon
Chickness	Depth	Type	ype of Formation	Core Thickness	ickness	Depth	Time
	3	Top Soil		1		633-634	2:11 Shale Sandy
1	44	Lime		2		634-635	6:38 Sandy Shale
	50	Shale		3		635-636	4:06 Sandy Shale
	52	Lime		4		636-637	1:45 Oil Sand
	55	Shale		5		637-638	1:08 Oil Sand
3	78	Lime		6		638-639	0:49 Oil Sand
	81	Shale		7		639-640	0:36 Oil Sand
	85	Lime		8		640-641	0:40 Oil Sand
	91	Shale		6		641-642	0:54 Oil Sand
	67	Lime		10		642-643	1:21 Oil Sand
	98	Shale		11		643-644	1:13 Oil Sand
	107	Lime		12		644-645	0:58 Oil Sand
	109	Shale		13		645-646	1:58 645 ½ Oil Sand
	111	Lime		14		646-647	6:27 Shale Sandy
14	225	Shale		15		647-648	7:25 Shale Sandy
	229	Lime		16		648-649	7:53 Shale Sandy
L	276	Shale		17		649-650	7:05 Shale Sandy
	278	Lime					
	286	Shale					
0	296	Lime					
8	364	Shale					
	366	Lime					
	369	Shale					
2	381	Lime					
	388	Shale					
	393	Lime					
4	437	Shale					
	440	Lime					
	444	Shale					
	453	Lime					
0	463	Shale					
	467	Lime					
65	632	Shale					
	633	Oil Sand (Good Bleed)	ood Bleed)				
7	650	Ran Core					
7	667	Shale (Sandy)	y)	and the second se			
	667	TD					

802 N. Industrial Ita. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588

Failure of this contractor to pay those persons supplying material or services to complete this contract can result in the filing of a mechanic's tien on the property which is the subject of this contract.

charge will be made for holding trucks longer. This concrete contains correct water contents for strength or mix indicated. We do not assume responsibility for wher coments for alternant of internant in added at customer's request.

2

Contractor must provide place for truck to wash out. A \$30 charge will be added per truck if contractor does not supply a place to wash truck out. Tow charges are buyers responsibility.

22-00

ENTO HAY 3 N TO HAY 55 E IMI SSTH ST.N INT WED PLANT/TRANSACTION # DRIVER/TRUCK SLUMP WATER TRIM

LOAD SIZE FORMULA TIME TICKET NUMBER 64 BATCH# YARDS DEL LOAD # T. CHELLIN 3. 1017 DATE Excessive Water is Detrimental to Concrete Performance H₂0 Added By Request/Authorized By PROPERTY DAMAGE RELEASE (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) Dear Customer-The driver of this truck in presenting this RELEASE to WARNING GAL X you for your signature is of the opinion that the size and weight of his IRRITATING TO THE SKIN AND EYES truck may possibly cause damage to the premises and/or adjacent Contains Portland Cement. Wear Rubber Boots and Gloves. PROLONGED CONTACT MAY property if it places the material in this load where you desire it. It is CAUSE BURNS, Avoid Contact Wah Eyes and Prolonged Contact With Skin. In Case of WEIGHMASTER our wish to help you in every way that we can, but in order to do this Contact With Skin or Eyes, Flush Thoroughly With Water, If Imitation Persists, Get Medical the driver is requesting that you sign this RELEASE relieving him and this supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sidewalks, Attention, KEEP CHILDREN AWAY. NOTICE: MY SIGNATURE BELOW INDICATES THAT I HAVE READ THE HEALTH WARNING NOTICE AND SUPPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED WHEN DELIVERING INSIDE CURB LINE. CONCRETE is a PERISHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON LEAVING the PLANT, ANY CHANGES OR CANCELLATION of ORIGINAL INSTRUCTIONS MUST be driveways, curbs, etc., by the delivery of this material, and that you also agree to help him remove mud from the wheels of his vehicle so that he will not litter the public street. Further, as additional consideration, the undersigned agrees to indemnify and hold harmless the driver TELEPHONED to the OFFICE BEFORE LOADING STARTS. The undersigned promises to pay all costs, including reasonable attorneys' tees, incurred in collecting of this truck and this supplier for any and all damage to the premises and/or adjacent property which may be claimed by anyone to have arisin out of delivery of this order. LOAD RECEIVED BY: All accounts not paid within 30 days of delivery will bear interest at the rate of 24% per annum. Not Responsible for Reactive Aggregate or Color Quality. No Claim Allowed Unless Made at Time EXTENDED PRICE A \$30 Service Charge and Loss of the Cash Discount will be collected on all Beturned Checks. UNIT PRICE х Excess Delay Time Charged @ \$60/HR. DESCRIPTION CODE WELL (10 SPCKS PER UNIT) QUANTITY

Payless Concrete Products, Inc.

YARDS ORDERED

TIME ALLOWED DELAY EXPLANATION/CYLINDER TEST TAKEN FINISH UNLOADING 5. TRUCK BROKE DOWN LEFT JOB RETURNED TO PLANT 1. JOB NOT READY 7. ACCIDENT 2. SLOW POUR OR PUMP 8. CITATION 3. TRUCK AHEAD ON JOB TIME DUE 9. OTHER 4. CONTRACTOR BROKE DOWN START UNLOADING 5. ADDED WATER ADDITIONAL CHARGE 1 ARRIVED JOB LEFT PLANT ADDITIONAL CHARGE 2 DELAY TIME

ompany		66010
one Jack Oil Co	509 East Walnut	Blue Mound, KS

1705	6/19/2014
Invoice	Date
nvoic	

Bill To	Osage Energy LLC 2100 West Virginia Road Colony, KS 66015	

		P.O. No.	Terms	Project
Quantity	Description		Rate	Amount
1	6/18/14, Well #22.	s of cement to	700.00	00 700.0
1	surface, pumped plug and set float shoe. Water Truck Sales Tax		100.00	0.00 100.0 7.40% 59.2
ank you fo	ank you for your business.		Total	\$859.2