

Kansas Corporation Commission Oil & Gas Conservation Division

1092479

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 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? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: 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 #:	QuarterSec TwpS. R East West
ENHR Permit #:	County: Permit #:
GSW 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 Name: _ _ Well #: _ County: _ INSTRUCTIONS: Show important tops and base 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. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey ☐ Yes □ No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD Used New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Additives Depth Cement Used ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth TUBING RECORD: Size: Set At: Packer At: Liner Run: No Yes Producing Method: Date of First, Resumed Production, SWD or ENHR. Pumping Gas Lift Other (Explain) Flowing **Estimated Production** Bbls. Water Bbls. Gas-Oil Ratio Oil Gas Mcf Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL: Open Hole Dually Comp. Perf. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

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

Invoice

Date	Invoice #
4/14/2012	1425

Bi	Ш	To

Osage Energy LLC 2100 West Virginia Road Colony, KS 66015

P.O. No.	Terms	Project
	-	

Quantity	Description	Rate	Amount	
702	West Dawson 14-OE Set Surface 20 feet Well Drilling 702 feet Running long String 2 7/8 Core Charge Drill Pit Sales Tax	15.00 7.00 150.00 1,000.00 400.00 7.55%	300.007 4,914.007 300.007 1,000.007 400.007 522.01	
· .				
hank you fo	r your business.	Total	\$7,436.01	

Lone Jack Oil Company Blue Mound, KS 1-913-756-2307 1-620-363-0492

Lease: <u>W</u>	est Dawson_	Ope	erator:	<u>Osaş</u>	ge Energ	gy LLC	API # 1	.5- <u>001-303:</u>	31-00-00	
Contractor: Lone	Jack Oil Co	mpany I	Date Starte	ed: <u>4</u>	/6/12	Date C	Complete	ed:	4/12/12	
Total Depth:	722 feet	W	'ell#	12	<u> </u>	F	Iole Size	e:	<u>5 5/8</u>	
Surface Pipe:	20'	6" 1/4	Surface	Bit:	9 7/8	Sac	ks of Co	ement:	<u>5</u>	
Depth of Seat Ni	pple:		* :	Rag Pack	er At: _					
Length and Size	of Casing:			715'- 2 <i>7/</i> 8	<u> </u>	Sacks o	f Cemer	nt:	<u>90</u>	
Legal Description	n: SE NW	SE NE	Sec: 21	Twp:	24S	Range:	21E	County:	Allen	

Think	70 40-	Town of Formation	Core Thickness	Donath	mo*
Thickness	Depth	Type of Formation		Depth	Time
2	2	Top Soil	1	666-667	:05 Oil Sand
5	7	Clay	2	667-668	2:25 Oil Sand
36	43	Lime	3	668-669	4:41 Black Sand
7	50	Sandy Lime	4	669-670	3:06 Black Sand
12	62	Lime	5	670-671	3:16 Black Sand
5	67	Shale	6	671-672	2:25 Black Sand
28	95	Lime	7	672-673	2:47 Black Sand
3	98	Shale	8	673-674	2:47 Black Sand
6	104	Lime	9	674-675	2:40 Black Sand
5	109	Shale	10	675-676	3:17 Black Sand
5	114	Lime	11	676-677	6:59 Shale
2	116	Shale	12	677-678	5:02 Shale
19	135	Lime	13	678-679	2:00 Oil Sand Heavy
152	287	Shale	14	679-680	2:10 Oil Sand Heavy
13	300	Lime w/Shale Streaks	15	680-681	2:38 Black Sand
5	305	Shale	16	681-682	2:05 Black Sand
8	313	Lime	17	682-683	3:02 Black Sand
74	387	Shale	18	683-684	2:51 Black Sand
29	416	Lime	19	684-685	2:57 Black Sand
43	459	Shale			
17	476	Lime			
8	484	Shale			
6	490	Lime			
95	585	Shale			
3	588	Lime			
74	662	Shale			
4	666	Oil Sand (Good Bleed)			·
19	685	Ran Core			
1	686	Black Sand			
5	691	Oil Sand (Good Bleed)	· · · · · · · · · · · · · · · · · · ·		
2	693	Shale			
3	696	Coal			
26	722	Shale			
40	722	TD			
	144	ID			
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Lone Jack Oil Company 509 East Walnut Blue Mound, KS 66010

Invoice

Date	Invoice #
4/14/2012	1426

Bill To

Osage Energy LLC 2100 West Virginia Road Colony, KS 66015

P.O. No.	Terms	Project		
	-			

Quantity	Description	Rate	Amount 700.00T 100.00T 60.40	
	West Dawson 14-OE 4/12/12, Well #14-OE, circulated 90 sacks of cement to surface, pumped plug and set float shoe. Water Truck Sales Tax	700.00 100.00 7.55%		
er.			·	
	·			
			·	
Thank you fo	r your business.	Total	\$860,40	

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



CONDITIONS

Concrete to be delivered to the nearest accessible point over passable road, under truck's own power. Due to following a connecte or intermediary's direction, seller assumes no respinsibility for dianages in any mainter to sidewalke, roadways, driewways, buildings, trees, enubbary, etc., which are at customer's fast. The maximum selloried the fortunicating trucks is 5 minutes per yard. A charge, will be imade for holding trucks longer. This concrete contains corred water contains for strength or mis indicated. We do not assume responsibility for strongth test when water is added at customar's request.

NOTICETO OWNER.

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

SOLD TO: CAOOL CASH CUSTOMER

OSAGE ENERGY/2100W VIRGINIA RD DEL TO:54 E TO 4800 N.2.6 MI (OREGON RD) W.50.

COLONY. KS SEM

ATT TO STATE STATE STATE OF THE	the second of th	Total And a design of the state		
TIME FORMULA	LOAD SIZE YARDŞ ÖR D EREI		DRIVER/TRUCK	RLANT/TRANSACTION #
	No.	* * CAL	WK	× AIR
07:53:02a ELL	9.00 yd 9.00 ys	1 0.00	35	0.00
DATE	LOAD #** YARDS DEL	BATCH#	WATER TRIM	SEUMP TICKET/NUMBER
o Date	2 18.00 vc			The state of the s
04-12-12 oday	/ 1 9.00 yc	20175	G/yd/ 0.0 4	.00 in 31336
	2015年,在1915年在1918年在1918年	The Control of the Co		

IRRITATING TO THE SKIN AND EYES
Contains Porlland Cement. Weer, Rubber Boots and Gloves. PROLONGED CONTACT MAY
CAUSE BURNS. AVoid Contact With Eyes and Prolonged Contact With Skin. In Case of
Contact With Skin'or Eyes, Plush Thoroughly With Water, If Initiation. Persists, Get Medical
Attention. KEEP CHILDREN AWAY.

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 TELEPHONED to the OFFICE BEFORE LOADING STARTS.

The undereigned promises to pay all costs, including reasonable afformeys' fees, incurred in collecting any sums owed

All accounts not paid within 30 days of delivery will be a interest at the rate of 24% per annum Not Responsible for Reactive Aggregate or Color Quality. No Claim Allowed Unless Made at Time Material is Delivered.

A \$25 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. Excess Delay Time Charged @ \$50/HR

QUANTITY/

PROPERTY DAMAGE RELEASE
(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE).

(TO BE SIGNED IF CELIVERY TO BE MADE INSIDE CURB LINE)*
Dear Customer-The driver of this trut, in presenting this RELEASE to you for your signature is of the spirion that the size and weight of his truck may possibly cause damage to the premises and/or adjacent property if I places the material in this load where you desire it. It is our wish to help you in every way that we can, but no orders to do this orders in you can use the material with the chiere is you called in this man, the supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, idevents, dripeways, ouths relate the historical property buildings idevents, dripeways, ouths relate the historical property buildings idevents, dripeways, ouths relate the historical property of this material and that you elso agree to help him remove must from the wheels of his whole so othat he will not littly the public spread. Further, as additional consideration, the undersigned agrees to Regiminy and hold harmless the driver of his right and this supplicator any, and all damage to the premises and/or adjacent property which may be blained by anyone to have arise not of delivery of this original.

Excessive Water is Detrimental to Concrete Performance H₂0 Added By Request/Authorized By

WEIGHMASTER

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10.00	The property of the property o	in a super religious programment and the super super the programment of the control of the contr	
9100 WELL	WELL (10 SACKS PER	INTEL T DAWS OF) .00 51.00 459.00
1,50 TRUCKTNG"	TRUCKING CHARGE	- 10 4	50.00 75.00
9.00 MIXEHAUL	MIXING & HAULING	14-06	.00 25.00 225.00

ļ	ETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	1004	
			8.50	1. JOB NOT READY 6. TRUCK BROKE DOWN 2. SLOW POUR OR PUMP 7. ACCIDENT 3. TRUCK AHEAD ON JOB 8. CITATION	The state of the s	nbTotal \$ 5x % 7,550	759,00 57.30
	LEFT_PLANT	ARRIVED JOB	START UNLOADING	4. CONTRACTOR BROKE DOWN 9. OTHER 5. ADDED WATER	TIME DUE	stal \$	816.30
	(1) bb	X	a to take			rder 🔅	816.30
	P. UU				And the second	ADDITIONAL CHARGE 1 _	
	OTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME	ADDITIONAL CHARGE 2	
					Y Harris		
	**************************************					GRAND TOTAL	