# Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

### **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License # 33741	API No. 15 - 001- 29749-00-00
Name: EnerJex Kansas, Inc.	County: Allen
Address: 27 Corporate Woods, Suite 350 10975 Grandview Drive	NW -SE - SE - SW Sec. 13 Twp. 24 S. R. 17 Y East West
City/State/Zip: Overland Park, KS 66210	450 feet from \$\int \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Purchaser: Oneok Energy Services Company, LP	feet from E/ W (circle one) Line of Section
Operator Contact Person: Marcia Littell	Footages Calculated from Nearest Outside Section Corner:
Phone: (_913)754.7738	(circle one) NE (E) NW SW
Contractor: Name: M.O.K.A.T. Drilling	Lease Name: Kramer Well #: 1-13
License: 5831	Field Name: lola
Wellsite Geologist:	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 1024' Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1238' Plug Back Total Depth: 1238'
Oil SWD SIOW Temp. Abd. DECE	Amount of Surface Pipe Set and Cemented at Feet
Gas ENHR SIGW Temp. Abd. RECE!	WED Multiple Stage Cementing Collar Used?  ☐ Yes ☑ No
Dry Other (Core, WSW, Expl., Cathodic, etc) SEP 1 [	
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1238
Operator: KCC WI(	Het Appth to surface w/ 140 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH II MR 9-21-09 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
May 27, 2008 May 28, 2008 Not Completed	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S. R. East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ite the oil and gas industry have been fully complied with and the statements
Signature: Marcia Lettell	KCC Office Use ONLY
Compliance Coordinator September 8, 2009	N
Date.	Letter of Confidentiality Received  / If Denied. Yes Date:
Subscribed and sworn to before me this Kon day of September	Wireline Log Received
PHILLIP FI Notary Public, Sta My Appointmen	RICK Geologist Report Received DECENTED
Notary Public:	UIC Distribution
Date Commission Expires: $8-5-80$	SEP 1 0 2009

### Side Two

Operator Name: Energ	Jex Kansas, Inc.			Leas	se Name: -	Kramer		. Well #:	3	
Sec. 13 Twp. 24	S. R. <u>17</u>	✓ Eas	t 🗌 West	Cour	nty:Allen					
INSTRUCTIONS: She tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing overy, and flow rate:	and shut s if gas to	t-in pressures. surface test, a	whether long with	shut-in pre	ssure reached	static level, hydros	static pressur	es, botto	m hole
Drill Stem Tests Taken (Attach Additional S		Y	es 🗸 No			og Formatio	on (Top), Depth ar	nd Datum		Sample
Samples Sent to Geol	ogical Survey	□ Y	es 🗹 No		Nam	е		Тор	i	Datum
Cores Taken		□ Y	es 🗸 No							
Electric Log Run (Submit Copy)		<b>✓</b> Y	es 🗌 No							
List All E. Logs Run:										
Gamma Ray/Ne Differential Tem Density-Neutron	perature	١								
		Reno	CASING I			w Used ermediate, product	ion etc			
Purpose of String	Size Hole Drilled	Siz	ze Casing	w	eight s. / Ft.	Setting	Type of Cement	# Sacks		and Percent
Surface	12 1/4"		t (In O.D.) 5/8"	24		Depth 20'	Portland	Used 4	<u> </u>	dunives
Production	6 3/4"	4	1/2"	9.	5#	1238'	O.W.C.	140	8# Kol-	seal
		r	ADDITIONAL	CEMEN <sup>-</sup>	TING / SQL	JEEZE RECORD				
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD	Depth Top Bottom	Туре	of Cement	#Sac	ks Used		Type and Pe	ercent Additives		
Plug Off Zone										
Shots Per Foot	PERFORATI Specify	ON RECOR	RD - Bridge Plug Each Interval Perl	s Set/Typ	e e		ture, Shot, Cement		ď	Depth
							CEIVED	<u>, , , , , , , , , , , , , , , , , , , </u>		
				,	-14	SEI	<del>2 1 0 2009 -</del>	F	RECE	VED
				toda to construct to construct to		KCC	WICHITA	Ç	EP 1	0 2009
	22 V. 1865.							V	C 101	ICHITA
TUBING RECORD	Size	Set At		Packe	r At	Liner Run	Yes No	V.C		
Date of First, Resumerd	Production, SWD or E	nhr.	Producing Meth	nod	Flowing	g Pumpir	ng Gas Lift	Othe	er (Explain	)
Estimated Production Per 24 Hours	Oil	Bbis.	Gas	Mcf	Wate	er Bl	ols. G	as-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETION	 NO			Production Inter	val	<u>.                                    </u>		
Vented Sold (If vented, Sub	Used on Lease		Open Hole Other (Speci	P€	erf. 🔲 C	Dually Comp.	Commingled			

Air Drilling Specialist Oil and Gas Wells



M.O.K.A.T. DRILLING Office Phone: (620) 879-5377



P.O. Box 590 Caney, KS 67333

ED VEW WANG A G. DIG	Well No.		Lease		Loc.		1/4	1/4	1/4	Sec.	12	Twp.	R	ge,
ERJEX KANSAS, INC.	1-13		KRA	MER							13			17
	County		State		Type/Well		Depth		Hours	Date	Started	3	Date Co	mpleted
	ALLEI	4	K	s _			123	38'			5/27/08	l	5/	28/08
Casing Used	<u> </u>		Bit	Record	t				-	Coring F	Record			-
20' 5'	8 5/8"	Bit No.	Туре	size	From	То	Bit No	o. ty	уре	Size	From	T	0	% Rec.
Cement Used									i					
/RD	4 - Yor Hand			6 3/4"										
Rig No.														
Hammer No.														
	Cement Used  /RD  Rig No.	Casing Used 20' 5" 8 5/8"  Cement Used  Rig No.	Casing Used 20' 5" 8 5/8"  Cement Used  Rig No.	County State  County State  ALLEN K  Casing Used Bit No. Type  Cement Used  Rig No.	County State ALLEN KS  Casing Used Bit Record 20' 5" 8 5/8" Bit No. Type size  Cement Used  Rig No.  Rig No.	County State Type/Well ALLEN KS  Casing Used Bit Record 20' 5" 8 5/8" Bit No. Type size From  Cement Used  Rig No. 6 3/4"	County State Type/Well  ALLEN KS  Casing Used Bit Record 20' 5" 8 5/8" Bit No. Type size From To  Cement Used  Rig No.	County   State   Type/Well   Depth	County   State   Type/Well   Depth   1238'	County   State   Type/Well   Depth   Hours	County   State   Type/Well   Depth   Hours   Date	ERJEX KANSAS, INC.  1-13    County   State   Type/Well   Depth   Hours   Date Started	County   State   Type/Well   Depth   Hours   Date Started   13	County   State   Type/Well   Depth   Hours   Date Started   Date County   State   Type/Well   Depth   Hours   Date Started   Date County   State   S/27/08   S/27/08

### **Formation Record**

0 6		Formation	From		Formation	From	10	Formation	From	10	Formation
	,	DIRT	776		LIME						
6 1	6				BLACK SHALE						
16 1	34				LIME						
134 1				882	SHALE						
145 1			861		GAS TEST (SLIGHT BLOW)						
155 2				883	COAL						
225 2	.55			922	SHALE						
255 2				923	COAL						
	07	SHALE			SHALE						
307 3	56			995	COAL						
356 3	58				SHALE						
358 3	67	LIME	1024		SAND						
367 3	71	SHALE	1037		GAS TEST (SLIGHT BLOW)						
	75	LIME	1060	1072	SANDY SHALE						
	80	SAND	1072	1143	SAND						
380 3	96	LIME	1087		GAS TEST (SLIGHT BLOW)						
396 4	01	BLACK SHALE	1143		SHALE						
401 4	17	LIME	1156	1158	COAL						
		SHALE	1158	1159	SHALE						
419 4	25	LIME	1159	1238	LIME						<u></u> .
425 6	19	SHALE	1162		GAS TEST (1/2# 1/8")			CEIVE			
619 6	534	LIME									
634 6	646	SHALE									
646	550	SANDY SHALE			T.D. 1238'			## 20 B			
650 6	577	SAND						7 6			
677 7	705	SHALE	AIIH	<b>MIC!</b>	אכמ						
	707	COAL	V	911.11							
707 7	/22	LIME									
	731	SHALE	PUUC	010	<b>                                      </b>						
	735	LIME			<u> </u>						
7357	776	SHALE		CEIN	RNKR						

CONSOLIDATED OIL WELL SERVICES, LLC P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676



ENTERED TICKET NUMBER 14107
LOCATION Functs

FOREMAN Troy Strickler

## TREATMENT REPORT & FIELD TICKET

	$\mathcal{T}_{i,j}$			CEMENI				
DATE	CUSTOMER#	WEL	L NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
S-29-08	04100-	Kramer	1-13					Allon
CUSTOMER			1000	-				
Midwer	t Energy	Inc. 1	<pre>Enery(</pre>	$\mathcal{L}\mathcal{T}$ $\square$	TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRE	SS Commen	ce Pleza (	Center		S2O	Cliff		
7300	W. 110th	r 74 f		J	441	Calin		
CITY		STATE	ZIP CODE		437	Chris		
Overland	ALCK_	Ks	66210					
JOB TYPE La	matri	HOLE SIZE	634'	HOLE DEPTH	/237'	CASING SIZE & W	EIGHT_454	7.54
CASING DEPTH	1234'	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	T_17.64	SLURRY VOL_	39 84	WATER gal/sk_	8	CEMENT LEFT in (	CASING 0'	
DISPLACEMENT	20051	DISPLACEMEN	T PSI	MIX PSI 1000	8-p P4	RATE		
REMARKS:	safety more	din: Ria	up to 4	1/2 + Casim	Break (	icculation u	ol water.	
•	,	· .		J		10 Bbl Dye		
						3.64 Arful		wash
out Re	no tlines	Release	· Plua.	Displace 1	20Bbl	water. I	Final Rad	aina
						amine Rela		
	Held Go	, L	,			Slumy to P	-	
			-	-		Joh Co	molate	

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	875.00	875.00
5406	40	MILEAGE 2nd of 2wells	3.45	N/C
1126	140 sts	DWC Cement	16.20	224-8.00
1110A	11204	Kol-Sent 8"/s	.40"	448.00
IIIIIA	6004	Gel - Flush	.16#	96.00
5407A	9.7 Tan	Ton- Milaya	1.14	351.12
55020	3 8 Lrs	80851 Vac Truck	94.00	329. లు
1123	600001	City water. (Loaded Burkes truck)	13.30/per	79.80
4404		44 Top Rubber Play	42.00	42.00
		RECEIVED		
		SEP 1 0 200	19	
		Thank for		4499.92
		KCC WICHI		18483
		2222	ESTIMATED	41 7276

AUTHORIZATION Witnessed by loc

TOTAL 467375