

Kansas Corporation Commission Oil & Gas Conservation Division

1059639

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 🔲 East 🗌 West				
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?				
Operator:					
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	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 Twp S. R				
☐ ENHR Permit #: ☐ GSW Permit #:	County: 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 #:								
Sec Twp	S. R	East West	County:						
time tool open and clo	osed, flowing and shu es if gas to surface te	d base of formations pen t-in pressures, whether s st, along with final chart(s well site report.	hut-in pressure read	ched static level,	hydrostatic press	ures, bottom h	ole temperature, fluid		
Drill Stem Tests Taken Yes No (Attach Additional Sheets)				Log Formation (Top), De			Sample		
Samples Sent to Geological Survey			Nam	е		Тор	Datum		
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes No Yes No Yes No							
List All E. Logs Run:									
		Report all strings set-		ermediate, producti		T 2 .			
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 / SQL	JEEZE RECORD	I	1			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD	Depth Top Bottom	Type of Cement	# Sacks Used Type and Percent Additives						
Plug Off Zone									
Shots Per Foot		DN RECORD - Bridge Plug Footage of Each Interval Perl					ement Squeeze Record d of Material Used) Depth		
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No				
Date of First, Resumed	Production, SWD or EN	HR. Producing Meth		Gas Lift C	other (Explain)				
Estimated Production Per 24 Hours	Oil I	Bbls. Gas	Mcf Wate	er Bl	ols. G	Gas-Oil Ratio	Gravity		
DISPOSITI	ON OF GAS:	N.	METHOD OF COMPLE	OF COMPLETION: PRODUCTION INTERVAL:			DN INTERVAL:		
Vented Solo	d Used on Lease	Open Hole	Perf. Dually		nmingled mit ACO-4)				
(If vented, Su	bmit ACO-18.)	Othor (Specify)	(Submit)	100-0) (SUDI	IIII ACO-4)				

JTC Oil, Inc.

Drillers Log

 Well Name
 Carter A
 BSI-CA14

 API#
 15 - 15-059-25644-00-00
 Cement Amounts

 Surface Date
 6-9-11
 20 ft 6.5
 3 Sacks

Cement Date 6-14-11

Well Depth 660

Casing Depth 635

Drillers Log

		Drillers Log			
<u>Formation</u>	Depth		<u>Fromation</u>	<u>I</u>	<u> Depth</u>
Top Soil)			
Shale		1			
lime		7			
shale	28	3			
lime	112	2			
shale	134	ļ			
lime	14	7			
red bed	158	3			
shale	160	5			
lime	207	2			
shale	303	3			
red bed	450	כ			
shale	46	7			
lime	530)			
shale	53	3			
lime	549	9			
shale	55:	1			
lime	56	ő			
red bed	59	כ			
shale	59	1			
top soil sai	nd				
598-602	good				
602-606	very good				
606-610	good				
610-614	shale				
shale 609					
stop drillin	g 660				
casing pipe	e 635				



LOCATION oftains FOREMAN Frod Mader

> ESTIMATED TOTAL

DATE

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004 6	hamuta VC 66720	FIELD	TICKET	& TREAT	MENT REP	ORT		
O Box 884, Ci	hanute, KS 66720 or 800-467-8676			CEMEN	T			COLINETY
DATE	CUSTOMER#	WELL NA	ME & NUMB	ER	SECTION	TOWNSHIP	RANGE	COUNTY
		r har A	* BST	CA14.	NWIT	18	21	FR
CUSTOMER	2579 Ca	1 von 12					TD1101/4	DRIVER
	Eneries Ras	SOUVERS	Ive		TRUCK#	DRIVER	TRUCK#	
MAILING ADDR	ESS				506	FREMAD	- Contaty	my
109	75 Grand U	Iw by			2795	CASREN	AMA	
CITY	STAT	E Zii	P CODE		370	ARLMOD	NA PART	
QUENI	and Paule	25	66210		558	GARMOS	-6m	EUE
JOB TYPE L		SIZE	6"	HOLE DEPTI	1 660'	CASING SIZE & W		8 606
CASING DEPTI	0 - 3	L PIPE		_TUBING		-	OTHER	(01.0
SLURRY WEIG		RRY VOL		WATER gal/s	sk	CEMENT LEFT in	CASING	Plug
DISPLACEMEN	T 3.69 DISP	LACEMENT P	PSI	MIX PSI		RATE 4BP	//\	
REMARKS: (The K cash	a des	Mh w	/wive 1	ine. Mil	x x Pump		(
	sh. Mix +		-	6Ks	20/30 Por	Mix Con	10xx 230	all
50	C-1+ 6 2		A A	SK.		to Surfac		
- 3	0 320	clean	2/	solace	23" Rub	bor Plug	to cash	
	3. BBC		1	afer.	Pressur	e to 800°	PSI. P	No ld
	essure for			117. R	olease 1	yess use	to sel 9	Good
1/2	lue. Shul w	(A S.	ar.					
Vac	We. Charle	<u> </u>	J			0 5		
7	TC Dvillin	1				Fund	lader :	
——————————————————————————————————————	10 10 100	1				J .		
ACCOUNT	QUANITY or U	NITS	D	ESCRIPTION	of SERVICES or P	RODUCT	UNIT PRICE	TOTAL
CODE	QUANTITOTO				_			97500
5401			PUMP CHAR					N/C
5406			MILEAGE T	1	on Lease			NIC
540	6.35	5.		c You Yay	re			33000
5407	Minimus	1	Ton	Miles			 	13500
5500	1/21	IVS	80 6	Be Vac	Truck			100
							<u> </u>	1.
						*	-	116160
1127	9	6 5Ks	70/3	a Por M	nix Come	A	· ·	1161
11181		中	Prem	wien a	0.8		* **	5240
1216	16/	, 41-	Charle	ulaked	Solf			650
1111	700	**	Dhad	2500	2.0			2.820
1107			72"	Rubba	wPhr			2800
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				Con Will			T T	
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			1			7.8%	SALES TAX	10653

AUTHORIZTION_ 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

TITLE_

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

July 14, 2011

Marcia Littell Enerjex Kansas, Inc. 27 CORPORATE WOODS, STE 350 10975 GRANDVIEW DR OVERLAND PARK, KS 66210

Re: ACO1 API 15-059-25644-00-00 Carter A BSI-CA14 NW/4 Sec.17-18S-21E Franklin County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Marcia Littell