Confidentiality Requested: Yes No

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

1087784

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? Yes No
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	Duilling Fluid Management Dian
Plug Back Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Commingled Permit #: Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion 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 Two	1087784
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTRUCTIONS, Chow important tang of formations papatrated	Dotail all coros Roport all fina	Leonies of drill stoms tasts giving interval tasted, time tool

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 Shi	eets)	Yes No	L	og Formatio	n (Top), Depth and	d Datum	Sample
Samples Sent to Geolog	,	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		on, 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 / SQL	JEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Pe	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
Did you perform a hydraulic	fracturing treatment	on this well?		Yes	No (If No. skip	questions 2 an	d 3)
	0	Iraulic fracturing treatment ex	ceed 350,000 gallons'			question 3)	
Was the hydraulic fracturing	treatment informatio	n submitted to the chemical o	lisclosure registry?	Yes	No (If No, fill c	out Page Three	of the ACO-1)

	No	(If No,	skip qu	iestior	n 3)
\square	No	(If No,	fill out	Page	Thre

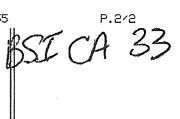
Shots Per Foot		PERFORATION Specify For		RD - Bridge F Each Interval)e	,		ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R		No	
Date of First, Resumed	Producti	ion, SWD or ENHF	} .	Producing N	/lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	S.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	ON OF G	GAS:	_					_	PRODUCTION INT	ERVAL:
Vented Sold	<u> </u>	Used on Lease		Open Hole	Perf.	Uually (Submit)	Comp.	Commingled (Submit ACO-4)		
(If vented, Sub	omit ACC	D-18.)		Other (Specify)		(Submit)	,	(Submic ACO-4)		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

<u>Depth</u>

JTC Oil, Inc.			:
Drillers Log			:
Well Name Carter A			
	5847-00-00		Cement Amounts
Surface Date 4/8/12	20 ft 7		<u>3 Sacks</u>
Cement Date 4/10/1	2		
Well Depth 680			
Casing Depth 658.2	az 1160 menyenye yang di kabalan yang kabalan di kabalan yang kabalan di kabalan yang kabalan di kabalan yang k		
		Drillers Log	
<u>Formation</u>	<u>Depth</u>		<u>Formation</u>
top soil	0		
lime	15		
shale	28		
lime	116		
shale	136		
lime	162		
red bed	165		
shale	171		
lime	204		
shale	220		
lime	228		
black shale	259		
lime	269		
coal	289		
lime	293		
shale	307		
lime	453		
shale	456		
lime	469		
shale	484		
lime	534		
shale	537		
lime	557		
shale	558		
lime	576		
red bed	587		
lime	594		
shale	597		
top oil sand	615-618 go		
	618-621 v		
	621-624 v	good	

.



	624-627 v good
	627-630 v good
	630-633 broken
	633-635 shale
shale	632
stop drilling	680
casing pipe	658.2

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TICKET NUMBER 36609

LOCATION Oxtawa KS

FOREMAN Fred Mader

PO	Box	884,	Cha	nute,	KS	66720
				800-/		

CONSOLIDATED

Qii Well Services, LLC

FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-8676	· .	CEMEN	Т			•
DATE	CUSTOMER #	WELL NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
4/10/12	2579	Carter "A" BUL	CA-33	50 17	18	21	FR
CUSTOMER	· · ·			國際國 法国际			
Ener	jey Kiso	orces Inc	- · .	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRI		, • • •		. 506	FRE MAD	Safety	Mitz
1097	25 Grang	STATE ZIP CODE	-	495	HARBEC	NB	-
•			**	369	DERMAS	Dm	
Overla		KS 6210]	510	ASAMIC	AM	
JOB TYPE	is string	HOLE SIZE 57/8	HOLE DEPTH	680	CASING SIZE & W	EIGHT 278	EVE
CASING DEPTH	638	DRILL PIPE	_TUBING	· · · ·		OTHER	-
SLURRY WEIGH	ł۳	SLURRY VOL	WATER gal/s	K	CEMENT LEFT in	CASING 25	plue
DISPLACEMENT	т <u> </u>	DISPLACEMENT PSI	MIX PSI		RATE SBPM	•	
REMARKS: E	stablish	pump rate. mix .	+ pump	100 # fre	marine Gel		mix
<u> y fis</u>	ip 102	5K5 70/30 Por	mix Co	ment 2900	sel 5% Sal	1 1/2 " Phen	ð
. Seal	Jsk. Ce	mint to sortic	e. Flu	sh pump	+ lines cle	an Disa	lace
25	Rubber pl	y to casmy. To	D. Pre	ssure to	800# PS1.	Half &	<u></u>
	nitor pri	essure for too	mn	MIT. Rel	Rase press	ure to s.	
F100	* Value.				<u>~</u>	<u> </u>	
				•			······································

بيت مسيست	(-1		
	c Drilly		ful ?	Macle	· · · · ·
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODU	ют	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	495		1030
5406		MILEAGE			N/C
5402	658	Casing footage			NIC
5407 1	& Minimum	Ton miles	510		1755
55020	13 hrs	80 BBL Vac Truck	369		135
\sim .					
	•				
1127	,102 515	70/30 Por Mix Coment			129:
1118B	280#	Premium Gel	- <u>-</u>	•	58
INI	2074	Granslated Salt	······		
HOM	1107A 51#	Pheno Scal			65
4402	1 :	2's" Rubber Plus			28-
	·····			·	
	·····				
	·····		· .		
		1716,GES			· · · · · · · · · · · · · · · · · · ·

Ravin 3737

AUTHORIZTION

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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

7:5%

SALES TAX

ESTIMATED TOTAL

DATE

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/

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

July 17, 2012

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

Re: ACO1 API 15-059-25847-00-00 Carter A BSI-CA33 SW/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