

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1082443

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:	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 #	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:
☐ Oil ☐ WSW ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane) ☐ Cathodic ☐ Other (Core, Expl., etc.): ☐ If Workover/Re-entry: Old Well Info as follows: Operator: ☐ Well Name: ☐ Well Name:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.
Original Comp. Date: Original Total Depth:	
□ Deepening □ Re-perf. □ Conv. to ENHR □ Conv. to SWD □ Plug Back □ Conv. to GSW □ Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Chloride content:ppm Fluid volume:bbls Dewatering method used: 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 Recompletion Date	QuarterSec. TwpS. REastWest 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



Operator Name:				_ Lease I	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in presson surface test, along	sures, whether with final chart	shut-in pre (s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	tic pressures, bot d.	tom hole temp	erature, fluid	recovery,
Final Radioactivity Lo- files must be submitte						ogs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital elec	tronic log
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar		Sam	
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Datu	m
Cores Taken Electric Log Run		Yes Yes	☐ No ☐ No							
List All E. Logs Run:										
				RECORD	Ne					
	0	· ·				ermediate, product		T "0 1	I	
Purpose of String	Size Hole Drilled	Size Ca Set (In 0		Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and I Additiv	
		Al	DDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of C	ement	# Sacks	Used		Type and P	ercent Additives		
Perforate Protect Casing	Top Bottom									
Plug Back TD Plug Off Zone										
r lug on zone										
Did you perform a hydrau	ulic fracturing treatment	on this well?				Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to								p question 3)		
Was the hydraulic fractur	ing treatment information	on submitted to th	ne chemical o	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ON RECORD - Footage of Each					cture, Shot, Cement		d	Depth
	Эреспу	1 Oolage of Lacif	iliterval Feli	Orated		(A	THOURT AND KIND OF MA	teriai Oseu)		Берит
TUBING RECORD:	Size:	Set At:		Packer A	+-	Liner Run:				
TOBING FILEGORIS.	0.20	001711.		r donor 7	••	[Yes No			
Date of First, Resumed	Production, SWD or EN	NHR. Pro	oducing Meth		a \Box	Coo Lift 0	Other (Evelein)			
Estimated Dradustics	0.11	Dhla	Flowing	Pumpin			Other (Explain)	Nee Oil D-#-		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	eı B	bls. C	Gas-Oil Ratio	G	iravity
	ON OF GAS:	Open		METHOD OF Perf.			nmingled	PRODUCTION	ON INTERVAL:	
Vented Sold	Used on Lease bmit ACO-18.)		(Specify)	_ 1 011.	(Submit		mit ACO-4)			

JTC Oil, Inc.

Drillers Log

Well Name Carter A BSP CA 50

15-059-25905-00-00 API# 15 **Cement Amounts** Surface Date 4/4/12 20 ft 7

Cement Date <u>4/11/12</u>

Well Depth 780

Casing Depth 751

Drillers Log

3 Sacks

	Driller	's Log	
<u>Formation</u>	<u>Depth</u>	<u>Formation</u>	<u>Depth</u>
top soil	0		
shale	. 6		
lime	32		
shale	55		
lime	143		
shale	162		
lime	188		
red bed	192		
shale	198		
lime	233		
shale	250		
lime	257		
black shale	288		
lime	297		
coal	318		
lime	322		
shale	334		
lime	495		
shale	510		
lime	561		
shale	564		
lime	582		
shale	584		
top oil sand	640-642 ok		
	642-644 v good		
	644-646 v good		
	646-648 v good		
	648-650 v good		•
	650-652 good		
	652-654 good		
	654-656 broken		

BSP CASO

shale	656-658 shale 656
	705-708 shale
	708-710 ok
	710-712 good
	712-713 shale
	713-715 shale
shale	712
stop drilling	780
casing pipe	751



LOCATION Offaura KS FOREMAN Fred Wad

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL NAME & NUME	BER	SECTION	TOWNSHIP .	RANGE	COUNTY
14/11/12	2579	Carter "A" BSF	CA50	SW 17	18	:21	FR
CUSTOMER		•					
1 Eners	ex Risa	uvces Inc		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS .	•		১৫৯	FREMAD	Safery	21/10/2
1097	5 Gran	STATE ZIP CODE		495	HARBEC	HBV	1.2
CITY	•	STATE ZIP CODE		369	DERMAS	DM	
Overlan	nd Park	KS 66210	<u> </u>	593	DANGAR	DM	
JOB TYPE . L	ong string	HOLE SIZE 57/8	HOLE DEPTH	780	CASING SIZE & W	EIGHT 278	Eugt
CASING DEPTH			TUBING	•		OTHER	
SLURRY WEIGH	IT	SLURRY VOL	WATER gal/s	k	CEMENT LEFT in	casing_ <u>2%</u>	phon
DISPLACEMENT	<u>4.37 </u>	SLURRY VOL. DISPLACEMENT PSI	MIX PSI	•	RATE GBP	γ <u>·</u>	0
REMARKS:	stablish	pump rator Mix	ex Pum	0 100 # . Pr	cmim Ga	e Elogh	Mixx
71	10 /13	SKS 70/30 POZM	1.7x Cen	rent 2%	al 5% Sa	U1/2# P	heno
	2/sk. Ce	neux to Surf	ace. Flu	sh pump	4 lives che	eau. Dis	place
2/2"	Rubban p	luc to casing To	D. Pre.	rsure y	0 600° PS	SI. Relé	@ S e
Pres	Sure 40	Sex floor Val	.ue. 51	wxm Ca	sinc.		
,	, JAMAALINA PURINCIPA		T		0		
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•	•				-t-uel)	Madri	- The state of the
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		0					<u> </u>

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
5407		PUMP CHARGE	495		103000
5406		MILEAGE			NC
5402	.75/	Castra Footage		,	FIC
5407	1/2 Minimum	Casing footage			175
5\$02C	12hv	80 BBL Vac Truck	· \\$69		135
					1
1127	787 1135K	70/30 Por mix Cem	ux		1435
1118B	299 ₩	Premium Gel		**.	62
_//) /	229#	Granvlated Salt			84
1107A	5714-	Phino Seal			73
\					1 - / 5
				*	
	3000			:	
		140			
n 8737				SALES TAX	129
TUODIZZION				ESTIMATED	21753

Authorization

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

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

May 24, 2012

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

Re: ACO1

API 15-059-25905-00-00 Carter A BSP-CA50 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