

Confidentiality Requested:

Yes No

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1087403

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 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:				
		Producing Formation:				
Oil WSW SWD	SIOW	Elevation: Ground: Kelly Bushing:				
☐ Gas ☐ D&A ☐ ENHF☐ OG ☐ GSW	SIGW Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:				
CM (Coal Bed Methane)	remp. Abd.	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: Origina		social apparties.				
	DENHR Conv. to SWD					
☐ Plug Back ☐ Conv. to		Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Commingled Permit #:		Chloride content:ppm Fluid volume: bbls				
Dual Completion Permit #: _		Dewatering method used:				
SWD Permit #:		Location of fluid disposal if hauled offsite:				
☐ ENHR Permit #: _		One water News ex				
GSW Permit #:		Operator Name:				
		Lease Name: License #:				
Spud Date or Date Reached TD	Completion Date or	Quarter Sec. Twp. S. R. East West				
Recompletion Date	Recompletion Date	Countv: 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 l	Name: _			Well #:		
Sec Twp	S. R	East V	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whether s with final chart(	shut-in pre s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, flui	d recovery,
Final Radioactivity Lo- files must be submitte						gs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital el	ectronic log
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar			mple
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Da	tum
Cores Taken         ☐ Yes         ☐ No           Electric Log Run         ☐ Yes         ☐ No										
List All E. Logs Run:										
			CASING		☐ Ne					
	0: 11-1-	· ·				ermediate, product		// Ol	T	d Damasat
Purpose of String	Size Hole Drilled	Size Cas Set (In O		Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		d Percent itives
		AD	DITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Ce	ement	# Sacks	Used	Type and Percent Additives				
Perforate Protect Casing										
Plug Back TD Plug Off Zone										
Did you perform a hydrau	•					Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to							= :	p question 3)	of the ACO	()
Was the hydraulic fractur	ing treatment information	on submitted to the	e chemicai d	isciosure re	gistry?	Yes	No (If No, fill	out Page Three	or the ACO-1	<i>)</i> 
Shots Per Foot PERFORATION RECORD Specify Footage of Each			D - Bridge Plugs Set/Type Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				Depth
TUBING RECORD:	Size:	Set At:		Packer A	i:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. Prod	ducing Meth	ıod:		1				
			Flowing	Pumpin	g	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. (	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	METHOD OF	COMPLE	ETION:		PRODUCTION	ON INTERVA	
Vented Sold		Open		Perf.	Dually	Comp. Cor	mmingled			
	bmit ACO-18.)		(Specify)		(Submit )	ACO-5) (Sub	mit ACO-4)			

### JTC Oil, Inc.

Drillers Log

Well Name Carter A BSI CA 38

API# 15 15-059-25852-00-00 Surface Date 4/5/12 20 ft 7 **Cement Amounts** 

3 Sacks

Cement Date 4/10/12

Well Depth 680

Casing Depth 659

Drillers Log

En uma mái a m		rs Log	Danéh
<u>Formation</u>	<u>Depth</u>	<u>Formation</u>	<u>Depth</u>
top soil	0		
lime shale	7		
	2 <del>9</del> 117		
lime			
shale	137		
lime	158		
red bed	166		
shale 	172		
lime	206		
shale	222		
lime	230		
black shale	260		
lime	269		
coal	289		
lime	292		
shale	306		
lime	456		
shale	458		
lime	470		
shale	484		
lime	535		
shale	538		
lime	556		
shale	559		
top oil sand	612-614 ok		
	614-616 good		
	616-618 v good		
	618-621 v good		
	621-624 v good		
	624-627 v good		
	627-630 good		

2.2/2

630-632 broken

632-634 shale

shale stop drilling 631 680

casing pipe

659

BSI CA 38



LOCATION Officera KS

FOREMAN Fred Mades

DATE\_

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

## FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-8676			CEMEN	T	•		
DATE	CUSTOMER#	WEL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
4/10/12	2579	Co. Non	- "A" BSI	CA38	· 5w 17	. 18	21	FR
CUSTOMER		<b>O</b> -+			2 5 2 2 2 2			SANGE BORES
E YE	njey Re	<u>~ ~ ~ ~ 6 € </u>	Lac		TRUCK#	DRIVER	TRUCK#	DRIVER
	_				\$0€	FREMAD	Fafety	Mr.
<u>/0975</u> CITY	Grandy	i'ew Dr		4	455	HARBEC	H130	0
CHY		STATE	ZIP CODE	,	369	DER MAS	DM	
Overland		<u> </u>	66210		576	ASAMIC	AM	
JOB TYPE	masty	HOLE SIZE	578	HOLE DEPTH	1 6 FO	CASING SIZE & V	VEIGHT_27/8	EUE.
CASING DEPTH	659	DRILL PIPE		_TUBING	<b></b>		OTHER	
SLURRY WEIGH	T	SLURRY VOL_		WATER gal/s	k	CEMENT LEFT in	CASING 2/2	"plug
DISPLACEMENT			IT PSI	MIX PSI		RATE SBPY	n	7
REMARKS: E	stablish.	Circula	Ston. 1	nix + P	mp 100#	frentun	Gol Elmal	
$m_{i}$	+ Pump	10201	cs 70/2	30 Por	Min Con	crent 2% (	059 5 14	<u> </u>
1/2=	Pheno'S	eal /5/2.	Cemu	x to S	vitace. F	lush pun	a l	(
2 (A.	place 2/2	- Rubb	er Alue D	n cash	TA. PV	essure to	SOOF VC	years.
120	12 x m	Var	Prossil	~ £0,0	.50 -4(.	MITI	). (	
Aua	820x6 ,	La Cax	£/20 ¥	1/0 / 200	50 mm	<u> </u>	erea se	
- y v	2222	LO SER	7-10ex	v wear,		~ cas.x		
*	-			<del></del>				
·	TC Drill	3				70	V/4 0	<del></del>
<u>.</u>	ic orio	<del>, , , , , , , , , , , , , , , , , , , </del>			4 .	- ruce.	Made	·
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		/	PUMP CHARG	E		495		103000
540.6	į.	20 m;	MILEAGE	· · · · · · · · · · · · · · · · · · ·		495		<i>P</i> 620
5402		59'-	Casin	L 400700	.0			
5407	½ Min: M		Ton Y			570		N/C
55020		zhrs	T	BL Vac	Tour /			17500
33000		= 112	00.01	UL Vac	WUCK	369		13500
				····	· · · · · · · · · · · · · · · · · · ·			
			- /	^	<u> </u>			
1127		0 > SF3	1 6	Por Mix				12954
1118B	<u>2</u>	80 ≠+	Prem	in a	<u> </u>			_ 58 8°
1111	ā	20>₹	Grane	lated :	Salt		•	7659
4	1167 A	5/#	Phine			•		657
4402		<u> </u>	2/2"	Rubbur	Plug			· 38°°
					Ø.			
	-						·	
				111	1	•		
			•	TUVI	50	•		:
•	<del></del>			<del>/ 10/1</del>	<del></del>			-
				<u>/</u>				
					-	7.8%	SALEGRAV	11891
avin 9797	-		<del>1</del>	· · · · · ·	<del></del>	1.070	SALES TAX ESTIMATED	16.8
	( )				*		-cimivien	PPA

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 13, 2012

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

Re: ACO1 API 15-059-25852-00-00 Carter A BSI-CA38 SW/4 Sec.17-18S-21E

**Dear Production Department:** 

Franklin County, Kansas

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