

Confidentiality Requested:

Yes No

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1087762

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 □ SWD	SIOW	Producing Formation:				
☐ Gas ☐ D&A ☐ ENHR	SIGW	Elevation: Ground: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth: Feet  Amount of Surface Pipe Set and Cemented at: Feet				
☐ OG ☐ GSW	Temp. Abd.					
CM (Coal Bed Methane)						
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 To	tal Depth:					
☐ Deepening ☐ Re-perf. ☐ Conv. to EN	IHR Conv. to SWD	Drilling Fluid Management Plan				
☐ Plug Back ☐ Conv. to GS	W Conv. to Producer	(Data must be collected from the Reserve Pit)				
Commingled Permit #:		Chloride content: ppm Fluid volume: bbls				
		Dewatering method used:				
SWD Permit #:		Location of fluid disposal if hauled offsite:				
ENHR Permit #:		Operator Name:				
GSW Permit #:		Lease Name: License #:				
Spud Date or Date Reached TD	Completion Date or	QuarterSecTwpS. R EastWest				
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



Operator Name:				Lease N	Name: _			_ Well #:		
Sec Twp	S. R	East	West	County	:					
	ow important tops of fo ing and shut-in pressu o surface test, along wi	res, whe	ther shut-in pre	ssure reacl	hed stati	c level, hydrosta	tic pressures, bo			
Final Radioactivity Logilles must be submitted						gs must be ema	iled to kcc-well-lo	ogs@kcc.ks.go	v. Digital	electronic log
Drill Stem Tests Taken Yes No (Attach Additional Sheets)				Log Formation (Top), Depth and Datum				Sample		
Samples Sent to Geol	ogical Survey	Ye	es 🗌 No		Nam	9		Тор	L	Datum
		☐ Y€								
List All E. Logs Run:										
			CASING	RECORD	│ Ne	w Used				
		Repo				rmediate, producti	on, etc.			
Purpose of String	Size Hole Drilled			Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
									<u> </u>	
Purpose	Depth					EEZE RECORD				
Purpose: Perforate	Top Bottom	Type of Cement # Sacks Used			Type and Percent Additives					
Protect Casing Plug Back TD										
Plug Off Zone										
Did you perform a hydrau	ilic fracturing treatment or	n this well?	·			Yes	No (If No, sk	ip questions 2 ar	nd 3)	
	otal base fluid of the hydra		•		•			ip question 3)		
Was the hydraulic fractur	ing treatment information	submitted	to the chemical of	disclosure reg	gistry?	Yes	No (If No, file	out Page Three	of the ACC	)-1)
			RD - Bridge Plugs Set/Type f Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				Depth
TUBING RECORD:	Size:	Set At:		Packer At	t:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or ENH	R.	Producing Meth Flowing	nod:	g 🗌	Gas Lift C	other (Explain)			
Estimated Production Per 24 Hours	Oil Bl	bls.	Gas	Mcf	Wate	er Bl	ols.	Gas-Oil Ratio		Gravity
DIODOCITIO	ON OF CAS:			AETLIOD OF	COMPLE	TION		BDODUOTIO	או ואודכטי	
Vented Sold	ON OF GAS:  Used on Lease		Dpen Hole	METHOD OF Perf.	Dually	Comp. Con	nmingled	PRODUCTIO	YN INTEK	/AL.
(If vented, Sub			Other (Specify)		(Submit A	ACO-5) (Subi	mit ACO-4)			

## JTC Oil, Inc.

Drillers Log

Well Name Carter A BSI CA 54

API# 15 15-059-25971-00-00 Cement Amounts
Surface Date 4/13/12 20 ft 7 3 Sacks

Cement Date 4/17/12

Well Depth 680

Casing Depth 658

**Drillers Log** 

<u>Formation</u>	<u>Depth</u>	<u>Formation</u>	<u>Depth</u>
top soil	0		
lime	5		
shale	27		
lime	109		
shale	127		
red bed	164		
shale	170		
lime	203		
shale	218		
lime	227		
black shale	255		
lime	264		
coal	283		
lime	287		
shale	304		
red bed	454		
shale	458		
lime	462		
shale	478		
lime	532		
shale	534		
lime	549		
shale	553		
lime	593		
top oil sand	604-607 good		
	607-610 good		
	610-613 v good		
	613-616 v good		
	616-618 v good		
	618-622 good	,	
	622-625 shale		

shale 622 stop drilling 680 casing pipe 658 BSI CA 54



CUSTOMER#

LOCATION Oftawa KS
FOREMAN Fred Mader

RANGE

COUNTY

TOWNSHIP

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

DATE

# FIELD TICKET & TREATMENT REPORT CEMENT

SECTION

WELL NAME & NUMBER

CUSTOMER	2579 Carter	A BS1-64	. SW 17	18	21	FR
l	_					
MAILING ADDRE	wier Resources Ess	Luc	TRUCK#	DRIVER	TRUCK#	DRIVER
ľ	•		506	FREMAD	Safex	not !
CITY	5 Grandview Dr	ZIP CODE	495	HARBEC	#B	
		66210	369	DERYMAS	DM	
Over law	<u> </u>	7	548	MIRHAA	mt	L
JOB TYPE Lo			H. 680	CASING SIZE & W		EUE
•		TUBING		· · ·	OTHER	
SLURRY WEIGH	4		sk	CEMENT LEFT in		10/105
DISPLACEMENT			····	RATE 580		
REMARKS: P	sto blick pump		mp 100 #	Premiun	1 Cal Fly	ish.
- //-	x Fromp 106.		Por Mix C	hands.	25 Cul 570	Sald
72	Mens Seal /s/L.	Cement to	Surface	Flush	Jump K Is	ves:
<u>Olea</u>			<u> </u>	`	Sure A	<u>ಎ</u>
800				or 30 m		
Rue	ase pressure	to sex \$100	x Value	2. Shux	M. Cash	re
					, ,	0
رمه ی دسید	~ N 1/11		· · · · · · · · · · · · · · · · · · ·	7	<del>\</del>	*. *. *.
	Drilling.		· · · · · · · · · · · · · · · · · · ·	July)	Mader	)
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of	SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE		495		
5406	<u> </u>	MILEAGE		775		103000
5402	658	Cas su footo				-n/c
5407	& Minimum	- Carl	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		• • •	
-550QC	1/5	80 BBL Vac				17500
33 - &C	. / -	DO DIDE VAL	MOCK			/35°₽
					<del></del>	
1,125	***	50/00 100 5			· ·	
1127	106515	l 🗠 .	x Cement			134620
1118B	287#		eel			60 27
1/11	215#	Granulated	Salt.			79.55
11074	ેલ્ડક્ષ્મ	Phino Seal		:		6837
4402		22" Rubber	Plug			25-
			<u> </u>			
						·
· · · · · · · · · · · · · · · · · · ·						
				-		· · ·
	, ,					
-					. ,	
lavin 3737	<u> </u>	0 (0)		7.5%	SÁLES TAX	_/23 <u>4/</u> _
	Bui Buddun	249154			ESTIMATED TOTAL	304580
AUTHORIZTION_ acknowledge:	that the payment terms, unle	HILE	in smither 4		DATE	
	work the purinell telling, will	as specifically differficely	THE PRESENTATION AND THE	OT TOA TA	CITE OF IN THE AL	INTAMANI'A

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 17, 2012

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

Re: ACO1

API 15-059-25971-00-00 Carter A BSI-CA54 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