

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1074781

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
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 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:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No 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 Plug Back Conv. to GSW Conv. to Producer Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite:
☐ ENHR Permit #: ☐ GSW Permit #:	Operator Name:
Connection Connection	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec. Twp. S. R. East West 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	ailed 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 Geological Survey					Nam	e		Тор	Datu	m
			☐ 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 -					cture, Shot, Cement		d	Depth
Specify Footage of Ea		1 oolage of Lacif	Each interval Feriorated			(Allibulit and Nind of Material Osed)				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 Cart	er A BSP CA 28	
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API# 15 15-059-25804-00-00 Surface Date 11/21/11 20 ft 6.5 **Cement Amounts**

3 Sacks

Cement Date 11/23/11

Well Depth 620

Casing Depth 590

Drillers Log

Formation	Depth Drillers Log	<u>Formation</u>	Depth
top soil	0		
shale	6		
lime	50		
shale	68		
lime	92		
red bed	99		
shale	105		
lime	139		
shale	157		
lime	178		
coal	226		
lime	228		
shale	239		
lime	405		
shale	423		
lime	436		
shale	438		
lime	489		
shale	498		
top oil sand	547-548 ok mix		
	548-550 ok mix		
	550-552 good		
	552-554 good		
	554-556 v good		
	556-558 good		
	558-560 broken ok		
	560-562 broken ok		
	562-564 broken		
	564-567 shale		
shale	564		
stop drilling	620		

NOV-23-2011 13:10 From:

To:9137547755

2.2/4

casing pipe

590

BSP CA 28



LOCATION OXXAWA KS
FOREMAN Fred Made

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

Ravin 3737

AUTHORIZTION

FIELD TICKET & TREATMENT REPORT CEMENT

620-431-9210 c	or 800-467-8676		*	CEMEN	T	*	-0	
DATE	CUSTOMER#	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
11/23/11	2579	Carter	- A. *	28	NW 17	18-	21	FR
CUSTOMER		Z	_		TRUCK#	DRIVER	TDI IOK#	J DDIVED
MAILING ADDRE	nenjoy 1	4.500124	<u>ی،</u>	-	506	FREMAD	Safalu	DRIVER
					368	ARLMOD	ARM	my
CITY	5 Grand	STATE	ZIP CODE	-	369	PERMAS	/	-
Over las	1 2 1	KS	66210		570	KEICAR	NC	
JOB TYPE LOY	· · · · · · · · · · · · · · · · · · ·	HOLE SIZE_		HOLE DEBLE	1_620	CASING SIZE & W		FUE
CASING DEPTH		DRILL PIPE		TUBING		4	OTHER	
SLURRY WEIGH		SLURRY VOL_			k	- 1/- 1/-/	CASING 25	Plus
DISPLACEMENT	~		100	MIX PSI		RATE 48P		0
	hick cas				Mix x		o & Premi	mu Cal
	1. Mixx					Coment		
Sal				24424 X X	Surface	e. Flush	· Delmart	Jon 5
						sing 70		
Fre	sh INax	The Vo	ccure i	40 750	OF PSI. R	lease pr	a ssure	2000-
	+ float	Value.				p.	- 32	
				0	7			
						.1 0		
7	TC Dvil	line				Ful V	Made_	
		0				. /		
ACCOUNT CODE	QUANITY	or UNITS	Di	ESCRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		/	PUMP CHAR	3E		. 368		97500
5406	ź.	20 mi	MILEAGE			.368		8000
5402		-94	Casin	a Footo	se.			N/C
5407	les .	mun		miles		510		33000
5502C	7.1.7.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	Shr	80 B	BL Vac	Truck	369		18000
.0058.5	0.							
					38.1.2			
1129	1	OSSKS	70/30	Por mi	x Cemenx	(127050
1118B	7	85#	Prem	June Ge	l			
1611	2	.13	Cran	, laxed	Salx			74.50
1107A		53	Phen	ulaxed o Seal Rubber				64.66
4407		/	2%"	Rubber	Plucy			2800
770					d	18	· ·	
					.100			
				111	2/60			
				Vaca				
				1				

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.

7898

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/

Sam Brownback, Governor

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

February 21, 2012

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

Re: ACO1 API 15-059-25804-00-00 Carter A BSP-CA28 NE/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