

Confidentiality Requested:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1073223

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.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
Gas D&A ENHR SIGW	Elevation: Ground: Kelly Bushing:
☐ OG ☐ GSW ☐ Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
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	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	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 #:	Location of huid disposal if hadied offsite.
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	1073223
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS. Chain important tang of formations panetrated	tail all aaraa Bapart all final	annian of drill atoms toots giving interval tootod, 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 She	eets)	Yes No		Log Formation (Top), Depth and Datum Sample			Sample
Samples Sent to Geolog		Yes No	Nan	ne		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-		ew Used termediate, producti	on, etc.		
Purpose of String			Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	_ CEMENTING / SQ	UEEZE 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 of	on this well?		Yes	No (If No, skip	o questions 2 an	d 3)

Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?

	(11140,	Ship	9403110113 2 1
No	(If No,	skip	question 3)

Yes

Yes

No (If No, fill out Page Three of the ACO-1)

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)				
TUBING RECORD:	Siz	20:	Set At:	Pa	cker At:	Liner	Run:	No	
Date of First, Resumed	l Producti	on, SWD or ENHF	}.	Producing Method:	Pumping [Gas Lif	it Other <i>(Explain)</i>		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas Mcf	V	ater	Bbls.	Gas-Oil Ratio	Gravity
DIODOOITI	DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:								
Vented Solo	_	Jsed on Lease		METHOD OF COMPLE Open Hole Perf. Dually		Illy Comp.		PRODUCTION INT	ENVAL:
(If vented, Su				Other (Specify)	(Subn	it ACO-5)	(Submit ACO-4)		

JTC Oil, Inc.

Drillers Log

 Well Name
 Carter A
 BSP CA
 18

 API# 15
 15-059-25756-00-00
 Cement Amounts

 Surface Date
 11/18/11
 20 ft
 6.5
 3
 Sacks

Cement Date 11/21/11

Well Depth 660

Casing Depth 628.5

	Oril	lers Log	
Formation	Depth	Formation	Depth
top soil	0		
shale	5		
lime	55		
shale	73		
lime	96		
shale	104		
lime	127		
shale	271		
lime	302		
shale	315		
red bed	398		
shale	402		
lime	414		
lime shale	446		
shale	501		
lime	507		
shale	521		
top soil sand	552-554 broker)	
	554-555 good		
	555-556 good		
	556-557 mix bro	oken	
	557-558 broker	l.	
	558-560 lime		
	560-562 shale		
shale	560		
stop drilling	660		
casing pipe	628.5		

TICKET NUMBER 14

LOCATION oftawa ILS

	gil Well Services, LLC	,		LOCATION_6		and the second se
				FOREMAN A	Eved Mad	Ler
	hanute, KS 66720 FIE or 800-467-8676	LD TICKET & TREA CEMEN		ORT	6	
DATE		NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
11/21/11	2579 Courter	A 18	NW 17	18	21	FR
CUSTOMER	erlex Resources		TRUCK#	DRIVER	TRUCK#	DDN/CD
En e	ESS		· 506	FREMAD	Safety	DRIVER
109	5 Grandview D ISTATE		368	ARLMOD	ARI	F
CITY		ZIP CODE	369	DERMAS	DM	
	nd Park KS	46210 HOLE DEPT	1 640 H	KEIDER	KØ	
CASING DEPTH	CF .	TUBING		CASING SIZE & W		UE
			-1-		OTHER	" "
SLURRY WEIGH			sK	CEMENT LEFT in RATE 4BPN		. p.lug
	hick casing dept		2.0			20
LII	sh. Mix Pu	Mp 95 SKS		or Mix Ce		
contraction of the second s	0 1 11 11 0		/ //			
		place 212" Rub	har dia to	2 Surface	- Flush	PUMP
40	est water. Press	1112 × 252 × 001	Del 10g 1	plessure	10 w/ 3.6	. 11 1
A	lue. Shut in cas		/ u ease	pressure	Xo set	Alord
	and another as					
				1		
T	TC Drilling.		-	Fully	Madin	
	<u> </u>			1-0.00 11	redu-	
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION o	f SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401	1 .	PUMP CHARGE		. 368		97500
5.406	0	MILEAGE Truck on	lease	368		M/c.
5402	620	Casing Footage				NIC
5407	1/2 minimum	Ton Miles		548		76500
5502C	1/2hrs	80 BBL Vac Tri	ick	369		135
			-			
						31:10:00
1127	95 skj	507 70/30 Poz	Mix Cemen	\$		114950
1118B	268#	Premium al				5300
						5836
1107A	48	Pheno Seal			· · · · · · · · · · · · · · · · · · ·	
:1107A		Grandated	Salt			67:55
1107A	48. 11 193* 1		Salt- Plug			67:55
:1107A	48.2** 11 193** 1		Salt Plug			67:55
:1107A	48 11 193* 1		Salt Plug			67:55
1107A	48. 193* 1		Salt Plug T			67:55
1107A	48 11 193* 1		Salt Plug			67:55
1107A	48 (1) 93* 1		Salt Plug T			67:55
1107A	48 11 193* 1		Salt Plug 246			67:55
1107A	48 11 193* 1		Salt Plug 24604 246	7.8%	SALES TAX	
.1.10717 .445 // 4402	48 (1 193* 1		Salt Plug Julo	7.8%	SALES TAX ESTIMATED TOTAL	67:55

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CONSOLIDATED

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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 for

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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

January 31, 2012

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

Re: ACO1 API 15-059-25756-00-00 Carter A BSP-CA18 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