

Confiden	tiality Requested:
Yes	No

Kansas Corporation Commission Oil & Gas Conservation Division

1073178

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:			Sec.	TwpS. R	East _ West
Address 2:			F6	eet from North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NW	V □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:	W	ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground:	Kelly Bushing:	
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total D	epth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore. Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
Plug Back	Conv. to G		(Data must be collected from to		
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls
Dual Completion			Dewatering method used:_		
SWD			Location of fluid disposal if	hauled offsite:	
ENHR	Permit #:				
GSW	Permit #:		Operator Name:		
			Lease Name:		
Spud Date or Date R	eached 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 Approved by: Date:

Page Two



Operator Name:			L	ease Name: _			Well #:	
Sec Twp	S. R	East We	est C	County:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres	sures, whether sh	ut-in pressur	e reached stati	c level, hydrosta	tic pressures, bott		rval tested, time tool erature, fluid recovery,
Final Radioactivity Lo files must be submitted					ogs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes [No	L	_	on (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	Yes	No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		Yes Yes	No No					
List All E. Logs Run:								
		(CASING REC	ORD Ne	ew Used			
		· ·		ıctor, surface, inte	ermediate, producti	1		I
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D		Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADD	ITIONAL CEN	MENTING / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Type of Cem	ent #	# Sacks Used Type and Percent Additive			ercent Additives	
Perforate Protect Casing	100 20111111							
Plug Back TD Plug Off Zone								
1 lag on zono								
Did you perform a hydrau	ulic fracturing treatment	on this well?			Yes	No (If No, ski	o questions 2 ar	nd 3)
Does the volume of the to		•				_ ` ` '	p question 3)	
Was the hydraulic fractur	ing treatment information	on submitted to the c	hemical disclo	sure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)
Shots Per Foot		ION RECORD - Bri Footage of Each Into				cture, Shot, Cement		d Depth
	, ,	<u> </u>			,		,	·
TUBING RECORD:	Size:	Set At:	Pa	acker At:	Liner Run:			
						Yes No		
Date of First, Resumed	Production, SWD or Ef		cing Method: owing	Pumping	Gas Lift C	other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. G	as Mcf	Wate	er Bi	ols. G	as-Oil Ratio	Gravity
DIODOCITI	ON OF CAS:		, 4 CT - 1		TION:		PPODUOTIO	ON INTERVAL.
Vented Solo	ON OF GAS: Used on Lease	Open Ho		IOD OF COMPLE \Box		nmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)	Other (Si	necify)	(Submit		mit ACO-4)		

JTC Oil, Inc.

Drillers Log

Well Name Carter A well # BSP CA 23

API# 15 15-059-25759-00-00 Surface Date 11/6/11 20 ft 6.5 **Cement Amounts**

3 Sacks

Cement Date 11/16/11

Well Depth 640

Casing Depth 624

Drillers Log

Formation	<u>Depth</u>	Formation	Depth
	0	romation	Береп
top soil shale	6		
lime	54		
shale	71		
lime	92		
red bed	99		
shale	105		
lime	153		
	158		
shale			
lime	168		
coal	198		
lime	205		
shale	226		
coal	227		
lime	229		
shale	249		
red bed	390		
shale	395		
lime	409		
shale	423		
lime	470		
shale	478		
lime	491		
shale	495		
lime	508		
shale	520		
red bed	525		
shale	528		
lime	532		
shale	538		
top oil sand	546-547 broken		

BP CA23

547-549 broken 549-551 good 551-553 v. good 553-555 v good 555-558 mix /ok 558-560 mix 560-562 broken 562-564 broken 564-567 shale

stop oil sand 564 shale 564 #2 sand 615-617 no oil 617-618 no oil

shale 618 stop drilling 640 casing pipe 624



TICKET NUMBER LOCATION OXXama ils

FOREMAN Fred Madu

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	W	ELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	T 00111
11/16/11	2579	Carte	WA1850 23	NW 17			COUNT
CUSTOMÉR	0			7000	18	21	FR
MAILING ADDR	ies Resou	irces	Luc.	TRUCK#	DRIVER	TRUCK#	DRIVER
				506	FREMA	The same of the sa	- mits
10975 CITY	- Grandy	STATE	ZIP CODE	368	ARLINCO	ARM) 2
Ounda.	& Park			369	DERMAS		
		KS	66210	558	KEIDET		
	0. 1	HOLE SIZE_	6 HOLE DEF	TH 640	CASING SIZE &		= EITE
ASING DEPTH		DRILL PIPE_	TUBING_			OTHER	
LURRY WEIGH		SLURRY VOI	WATER ga	ıl/sk	CEMENT LEFT in	CASING D'A	" Place
DISPLACEMENT	-3,6 BBC	DISPLACEMI	ENT PSI MIX PSI		RATE 4BP	m	1
REMARKS:	ick pasing	dopth	W/wireline. A.	stablish o	ar II	A PARTICIPATION AND A PART	p
100 4	Frenzi	m Go	Flush Mixx	Pump 8	6 SKS TA	1-2 D.	many
Cem		200	3 g / 2 2 2 0 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	2 . 7 0011 / 1011	/ -	1 1 1	A
Llus	4 pump	x / has	1/pau. Die	11 74	0 /1		
							0-1
Rele	ase pre	55 Une	to Sex Floa	A Value.	Chuxle	2000	PSI
					3 NOVIC (28101	
J70	: Dv. 1/2				1.0	Maden	
100011117	0				- Fund	vicore	
CODE	QUANITY o	r UNITS	DESCRIPTION	of SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401)		PUMP CHARGE		318		0 0 00
5406	0	.	MILEAGE Truck	on lease	- 000		975
5402	62		Kashi Loota				W/c
5407	1/2 Mini	mon	Ton miles	1			N/C
55020	1/2	hrs	80 BBL Vac	Truck			1650
			1000000	11001-			1350
			(-				
1127	8	6 SKS	70/20 0- 2	nv	1		
11188		2#	70/30 Por y		<u> </u>		10406
1111			Premium Ce				504
11074		5#	Guanvaxed So	W.		t.	10/2
4402	4	34	Theno Smal	4.			524
7100			2'x Rubber	Plug			2600
				V			
					A		
				1291	1		
				7451			
				0			
					7.5%	SALES TAX	9615
3737						ESTIMATED	
3737	-						. 86
THORIZTION	22		TITLE			TOTAL DATE	260386

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

January 31, 2012

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

Re: ACO1 API 15-059-25759-00-00 Carter A BSP-CA23 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