

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1072805

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		
Address 2:			Feet from North / South Line of Section			
City: St	ate: Ziŗ	D:+	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:				. xx.xxxxx) (e.gxxx.xxxxx)		
Wellsite Geologist:			Datum: NAD27 NAD27			
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 ☐ ENHR ☐ SIGW ☐ GSW ☐ Temp. Abd.			Total Vertical Depth: Plug Back Total Depth: Feet Amount of Surface Pipe Set and Cemented at: Feet			
If Workover/Re-entry: Old Well Inf				Feet		
Operator:			If Alternate II completion, cement circulated from:			
Well Name:			, ,	w/sx cmt.		
Original Comp. Date:			loot doparto.	W,		
<u> </u>	_	NHR Conv. to SWD				
Deepening Re-perf. Plug Back	Conv. to GS		Drilling Fluid Management F (Data must be collected from the			
Commingled	Permit #:		Chloride content:	ppm Fluid volume: bbls		
Dual Completion	Permit #:		Dewatering method used:			
SWD	Permit #:		Location of fluid disposal if ha	uled offsite:		
☐ ENHR	Permit #:		On and an Name			
GSW Permit						
				License #:		
Spud Date or Date Rea	iched TD	Completion Date or		TwpS. R		
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:				Lease N	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ing and shut-in pressu	ires, whe	ther shut-in pre	ssure reac	hed stati	c level, hydrosta	tic pressures, bott			
Final Radioactivity Log files must be submitte						gs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital ele	ectronic log
Drill Stem Tests Taken Yes No (Attach Additional Sheets)			es No		L					mple
Samples Sent to Geol	ogical Survey	_ Ye	es No		Nam	e		Тор	Dat	tum
Cores Taken Yes Electric Log Run Yes										
List All E. Logs Run:										
				RECORD	☐ Ne					
		Repo	rt all strings set-c	conductor, su	rface, inte	ermediate, producti	on, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		d Percent itives
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks Used Type and Percent Additives						
Perforate Protect Casing	35p 2310111			+						
Plug Back TD Plug Off Zone										
1 ag on zono										
Did you perform a hydrau	ılic fracturing treatment o	n this well?	•			Yes	No (If No, ski	p questions 2 ar	nd 3)	
	otal base fluid of the hydra		J	,	0		_ , ,	p question 3)		
Was the hydraulic fractur	ing treatment information	submitted	to the chemical o	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1	<i>)</i>
Shots Per Foot PERFORATION RECORD - Specify Footage of Eacl				- Bridge Plugs Set/Type ch Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
oposity i solage of Edolf illicitian is								,		
TUBING RECORD:	Size:	Set At:		Packer At	t:	Liner Run:				
							Yes No			
Date of First, Resumed Production, SWD or ENHR. Producing Meth Flowing			nod:	g 🗌	Gas Lift C	Other (Explain)				
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er Bl	ols. G	as-Oil Ratio		Gravity
DISDOSITIO	ON OF GAS:			METHOD OF	COMPLE	TION:		PRODUCTIO	ON INTERVAL	
Vented Sold			Open Hole	Perf.	Dually	Comp. Con	nmingled	THODOUTIC	ZIVIIVILAVAL	
(If vented, Sub			Other (Specify)		(Submit)	ACO-5) (Subi	mit ACO-4)			

JTC Oil, Inc.

Drillers Log

Well Name Carter A BSI CA 21

API# 15 15-059-25752-00-00 Surface Date 11/22/11 20 ft 6.5

Cement Amounts

3 Sacks

Cement Date 11/30/11

Well Depth 620

Casing Depth 590

Drillers Log

Formation	Depth	Formation	Depth
top soil	0		
shale	6		
lime	64		
shale	82		
lime	109		
red bed	111		
shale	117		
lime	154		
shale	172		
lime	181		
shale	237		
coal	238		
lime	240		
shale	251		
red bed	390		
lime	398		
shale	412		
lime	483		
shale	490		
lime	503		
shale	505		
top oil sand	555-557 god	od	
	557-560 v go	bood	
	560-563 v ge	boc	
	563-566 god	od	
	566-569 god	od	
	569-572 sha	le	
shale	569		
stop drilling	620		
casing pipe	590		



CUSTOMER#

LOCATION DAT GREAT MARKET NUMBER 33139

LOCATION DATE GREAT MARKET MARKET NUMBER 33139

RANGE

COUNTY

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

DATE

FIELD TICKET & TREATMENT REPORT CEMENT

SECTION

TOWNSHIP

WELL NAME & NUMBER

11-30-11	2579 Car	ter A"	BSI-C)	121 NEI	1 18	21	E
CUSTOMER							
MAILING ADDRE	Tex Kosources	•		TRUCK#	DRIVER	TRUCK#	DRIVER
10975	Grandview Dr		_	516 HQ5	Man M	Sufery	Meet
CITY	STATE	ZIP CODE		272	Harold 19	#30	
Overland	e Park 195	66210		510	Keith P	KP.	
JOB TYPE 10 Mg (37/19 HOLE SIZE 6 HOLE DEPTH 600 CASING SIZE & WEIGHT 27						7/0	
CASING DEPTH_ 590 DRILL PIPETUBINGOTHER_							
SLURRY WEIGHT SLURRY VOL WATER gal/sk CEMENT LEFT in CASING WAS							
DISPLACEMENT	DISPLACEMEN	T PSI 800	MIX PSI 2	00	RATE 560	n	
REMARKS:	eld crew me	et, Es	tablis	hed rute	e. Mixed	2 & pum	0ed 100
gel tol	lowed by 8	JOK 7	D130 V	102 plus	5 posalt.	290,90	1/2 H
Theno	seal yer sack, a	-ircalo	etad	cemen	7. Fluis	hed De	mp;
fund	ed Plug to	ausin,	TV,	Well 1	ield 80		Som
30 M	unute MIT.	Set	flog	t, Clo	sed sa	lue,	
	<u> </u>		<u></u>				
	5 11	<u> </u>		<u> </u>			
JTC.	Drilling					, Made	/
					- Alder	Maso	
ACCOUNT			*		7,50		
CODE	QUANITY or UNITS	DE	SCRIPTION of	SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARG	Ξ	-: •			975.00
3406		MILEAGE		·,			
5402	390	Casin	5 2000	age			
5400	1/2 m/n	ton J	niles				165.00
5502C	1/2	80 V	90	5 W E			135.00
	The state of the s						
427	87	70130	DOZ				1032.70
1118B	253#	.gel "					50.60
1111	176#	salt					61.60
11074	MHH	Pheno	secol				53.68
4402	1	21/2 0	lese.				28.00
			Q				
					*		
			·		2		3
avin 3737	11- 0 - 11 10 11 10			11020	-/	SALES TAX	97.23
	No company res	1		VAA.	4 2	ESTIMATED TOTAL	2618.81
AUTHORIZTION_	Vin OK'a	<u>y</u> .	TITLE		1	DATE	20.0.
•							

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 25, 2012

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

Re: ACO1 API 15-059-25752-00-00 Carter A BSI-CA21 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