

Confidentiality Requested:

Yes No

#### Kansas Corporation Commission Oil & Gas Conservation Division

1078127

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			
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 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 #:	
New Well Re-Entry Workover			Field Name:			
	_		Producing Formation:			
Oil WSW SWD SIOW			Elevation: Ground: Kelly Bushing:			
∐ Gas	☐ ENHR	☐ SIGW ☐ Temp. Abd.	Total Vertical Depth:	Plug Back Total D	epth:	
CM (Coal Bed Methane)			Amount of Surface Pipe Set and Cemented at: Feet			
Cathodic Other (Core, 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 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 press o surface test, along v	ures, whe	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati	c level, hydrosta space is neede	tic pressures, b	ottom hole temp	erature, fluid recov	
Final Radioactivity Lo files must be submitted						ogs must be ema	liled to kcc-well-	logs@kcc.ks.go	v. Digital electronic	
Drill Stem Tests Taken Yes No (Attach Additional Sheets)									·	
Samples Sent to Geological Survey					Nam	Name Top			Datum	
List All E. Logs Run:										
				RECORD	Ne					
	0: 11.1					ermediate, product		" 0 1	T 15	
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives	
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used	Type and Percent Additives				
Perforate Protect Casing	Top Dottom									
Plug Back TD Plug Off Zone										
1 lug 011 20110										
Did you perform a hydrau	ulic fracturing treatment	on this well	?			Yes	No (If No, s	skip questions 2 a	nd 3)	
Does the volume of the t			-		-		_ ` `	skip question 3)		
Was the hydraulic fractur	ing treatment informatio	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, 1	ill out Page Three	of the ACO-1)	
Shots Per Foot PERFORATION RECORD - Bridge Plugs S Specify Footage of Each Interval Perforat								rd Depth		
					( Intodate data state of material edecty)					
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:				
		0017111				[	Yes N	o		
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity	
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!		
DISPOSITION Solo	ON OF GAS:  Used on Lease		N Open Hole	∥ETHOD OF Perf.	_		nmingled	PRODUCTION	ON INTERVAL:	
	bmit ACO-18.)		Other (Specify)		(Submit		mit ACO-4)			

### McGown Drilling, Inc. Mound City, Kansas

### Operator:

Enerjex Kansas, Inc. Overland Park, KS

#### Carter A #BSI-CA 16

Franklin Co, KS 17-18S-21E API: 059-25763

Spud Date:

12/9/2011

Surface Bit:

11"

Surface Casing:

7"

Drill Bit:

5.625"

Surface Length:

20.80'

Longstring: Longstring Date: 12/12/2011

663.0'

Surface Cement:

4 sx

**Driller's Log** 

Тор	Bottom	Formation Comments
0	3	Soil
3	18	Lime
18	106	Shale
106	120	Lime
120	198	Shale
198	213	Lime
213	222	Bl. Shale & Shale
222	250	Lime
250	258	Bl. Shale & Shale
258	296	Lime
296	443	Big Shale
443	472	Lime
472	526	Sand & shale
526	549	Lime
549	562	Bl. Shale & Shale
562	577	Lime 20'
577	581	Shale
581	586	Lime 5'
586	596	Shale
596	603	Sand Good oil show
603	672	Shale
672	TD	



LOCATION O Lawa KS
FOREMAN Fred Wader

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

# FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL NAME & NUMBER			SECTION .	TOWNSHIP	RANGE	COUNTY
12/29/11	2579	Carter	A #BSI	· CA-16	WE 17	18	21.	FR
CUSTOMER					A PLANTAGE			7-76
Ene	ries Res	SOU /CES			TRUCK#	DRIVER	TRUCK# ·	DRIVER
MAILING ADDRESS RESOURCES				506	FREMAD	Safety	Muty.	
CITY STATE ZIP CODE					495	HARBEC	HDB	O .
CITY		STATE	ZIP CODE		369	DERMAS	om	
			66210		510		KD	
								5.11.5
1/1/1/								
CASING DEPTH :661' DRILL PIPE TUBING OTHER								
SLURRY WEIGHT SLURRY VOL WATER gal/sk CEMENT LEFT in CASING 2/2" P/2 DISPLACEMENT 3.84 DISPLACEMENT PSI MIX PSI RATE 5 BPM								
ACMARKS: CL	Leck Eas.	ng dept	K W/W,	relino.	Mixx P	Jup 100"	Frentus	n ael
45105	in Wlix	1 H Dimp	74 51	3 10/3	O Poz Mi	x Cement	2% Cel	<u> </u>
6.7	o Salt	2th Pheno	Seal pa	rsoule,	Cement	to Sortace	Flush	
por	up & Lines	olean.	Displa	ce 2/2	Robbers	olog to ca	5h, 70	
					sure to			
p de	ssure 4	0x307	min m.	17. Ro	Lease pres	some to	· Sex Floc	×
Va	lue. Sh	of in Ca	she	· ·	,			
J	TTC DVI	lleas				Fred?	Modi	
		0					יי גמה.	
ACCOUNT	QUANITY	or UNITS	DES	SCRIPTION of	SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
CODE					age are the second		OIII I IIIOE	
5401		1	PUMP CHARG	= '		.495		103000
5406			MILEAGE	. /	<u> </u>			NC
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55020	/	Zhrs	80 BE	BL Vac I	ruck	369		13500
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Ravin 3737	. 1				•		ESTIMATED	2858
AUTHORIZTION_	7 Ja		1	TITLE			TOTAL .	X60.0
AUTHORIZITON_		-14		TITLE			DATE	·

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.

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

April 05, 2012

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

Re: ACO1 API 15-059-25763-00-00 Carter A BSI-CA16 NW/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