

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1077582

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:			F6	eet from	outh Line of Section
City: S	State: Z	ip:+	Fe	eet from East / We	est Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section Cor	ner:
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:	Well	#:
	e-Entry	Workover	Field Name:		
	_	_	Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	□ SIOW □ SIGW	Elevation: Ground:	Kelly Bushing:	
☐ OG	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total Dep	oth:
CM (Coal Bed Methane)	dow	тетір. дай.	Amount of Surface Pipe Se	et and Cemented at:	Feet
Cathodic Other (Co.	re, Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes N	lo
If Workover/Re-entry: Old Well Ir			If yes, show depth set:		Feet
Operator:			If Alternate II completion, o	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:	Original T	otal Depth:			
Deepening Re-perf.	Conv. to E	NHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
☐ Plug Back	Conv. to G	SW Conv. to Producer	(Data must be collected from t		
□ Oursesia stad	D		Chloride content:	ppm Fluid volume: _	bbls
CommingledDual Completion			Dewatering method used:		
SWD			Location of fluid disposal if	hauled offsite:	
☐ ENHR			Location of fluid disposal fi	nauleu onsite.	
GSW			Operator Name:		
<u> </u>			Lease Name:	License #:	
Spud Date or Date Re	eached TD	Completion Date or	QuarterSec	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 III Approved by: Date:

Page Two



Operator Name:			Lease Name: _			Well #:		
Sec Twp	S. R	East West	County:					
open and closed, flow and flow rates if gas t	ving and shut-in presson to surface test, along w	formations penetrated. I ures, whether shut-in pro vith final chart(s). Attach	essure reached stati n extra sheet if more	c level, hydrosta space is neede	atic pressures, both d.	tom hole tempe	erature, fluid r	recovery,
		otain Geophysical Data a or newer AND an image		egs must be ema	ailed to kcc-well-lo	gs@kcc.ks.gov	v. Digital elec	tronic log
Drill Stem Tests Taken (Attach Additional	•	Yes No		_	on (Top), Depth ar		Samp	
Samples Sent to Geo	ological Survey	☐ Yes ☐ No	Nam	e		Тор	Datur	m
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
		CASING	RECORD Ne	ew Used				
		Report all strings set-	conductor, surface, inte	ermediate, product	tion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and P Additiv	
		ADDITIONAL	OFMENTING / OOL					
Purpose:	Depth		CEMENTING / SQL	JEEZE RECORD		araant Additiraa		
Perforate	Top Bottom	Type of Cement	# Sacks Used		Type and F	ercent Additives		
Protect Casing Plug Back TD								
Plug Off Zone								
Did you perform a hydra	ulic fracturing treatment o	on this well?		Yes	No (If No, ski	p questions 2 ar	nd 3)	
	=	raulic fracturing treatment ex	xceed 350,000 gallons			p question 3)	,	
Was the hydraulic fractu	ring treatment information	n submitted to the chemical	disclosure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			cture, Shot, Cement			Depth
	Сроспу Г	octago of Laon morvari of	ioratou	(>1	mount and rand or ma	teriar Good)		<u> Борин</u>
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN							
Fotimeted Device C	0" -	Flowing			Other (Explain)) O" D "		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf Wate	er B	Bbls. G	Gas-Oil Ratio	Gr 	ravity
DISPOSITI	ON OF GAS:	1	METHOD OF COMPLE	ETION:		PRODUCTIO	ON INTERVAL:	
Vented Sold		Open Hole	Perf. Dually	Comp. Con	mmingled			
	bmit ACO-18.)	Other (Specify)	(Submit)	ACO-5) (Sub	omit ACO-4)		-	

McGown Drilling, Inc. Mound City, Kansas

Operator:

Enerjex Kansas, Inc. Overland Park, KS

Carter A #BSP-CA31

Franklin Co, KS 17-18S-21E API: 15-059-25810-00-00

Surface Bit: 12/2/2011 Spud Date: Drill Bit: Surface Casing: 7" Longstring: 23.9' Surface Length: Longstring Date: 12/5/2011 **Surface Cement:** 6 sx

Driller's Log

Тор	Bottom	Formation Comments	
0	16	Soil & clay	
16	51	Shale	
51	70	Lime	
70	146	Shale	
146	196	Lime	
196	202	Shale & Bl Shale	
202	242	Lime	
242	390	Shale	
390	425	Lime	
425	467	Shale	
467	476	Lime	
476	488	Shale	
488	492	Lime	
492	512	Shale	
512	525	Lime	
525	536	Shale	
536	544	Lime	
544	551	Shale	
551	563	Sand Good oil show	
563	640	Shale	
640		TD	

11"

5.625"

628.85'

TICKET NUMBER 33150
LOCATION OH awa
FOREMAN Alan Mader

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

FIELD TICKET & TREATMENT REPORT

20-431-9210 o	800-467-8676			CEME		1011	From Louin	DANOE I	
DATE	CUSTOMER#	WELL N	AME & NUMB	ER 7	SECTI	ION	TOWNSHIP	RANGE	COUNTY
12-7-11	2579	CarterA	NS7	3A-1	DINE	17	18	21	11
DUSTOMER	- 2	000	2		TRUC	5 4 4 .	DRIVER	TRUCK#	DRIVER
ENEA MAILING ADDRE		230urces)		5/6	IC SP	A1. M	Sa Lat	Meet
-		(i)			3/18	. •	Da M	ARAD A	77,00
0975	Grand	STATE ZI	PCODE		365		Donly	of Bran	· ·
YTI	Pu			-	TIVE		1/ 111/	1/1	,
)Verlau			16210	liel P b P	TH 613	_	CASING SIZE & W	ISIGNT ()	7/8
. , , .	Vica	11011 0111	·e/g	HOLE DEP	TH_6(5)		CASING SIZE OF	OTHER	
ASING DEPTH		DRILL PIPE		TUBING			CEMENT LEFT in		,
LURRY WEIGH	01	SLURRY VOL	900	WATER ga	200	``		CASING PES	
ISPLACEMENT	13.65	DISPLACEMENT F	si doo	1 1 1	Λ	1.	RATE 46	d a l	1004
REMARKS: H	eld creu	meet:	155 to	6 1.54	ed ra	1/er	NIXEDI	1 pumpe	0-100
. O.P. 1	o llowed	1 6 x 81	SKJ	0/30	CEM.	PIC	18 500	Eglt, 24	321
1242 /	hends-eal	per occik	Ci Ci	cula	red c	pu	1 ENTO	TUSGER	py mia
Pumpe	d plus	to cas	Lust	D. U	1811 h	c.d	800 PG	1 SCI	J-loar
(10 sell	1 Malye	MISCA	7590	15 30	1/10	di	am CE	mey, ti	
((())) 									
Mr Con	un Drill	ine Fran	k.						
		<i>37</i>				·		11	
							Alm	Mass	V
		2					1 /2000		
ACCOUNT	QUANIT	Y or UNITS	DI	SCRIPTION	of SERVICE	S or Pi	RODUCT	UNIT PRICE	TOTAL
CODE			UMP CHARG	25					1030.00
5401	/ 0		MILEAGE	, , , , , , , , , , , , , , , , , , ,	· · ·				80.00
5406		-	VILLEAGE	J.	1				7
5402	62	8	Casin	5 700	regge				175.00
5407	1/2	Min	yon.	MILE	5			 	135.00
55026	1.1	ź	80 V	Pa C				+	100.00
70.									
-								-	1/8/16
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			2	160		•5			
			2	100		•6			
	1		2	160		•		SALES TAX ESTIMATED	102.83

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

March 29, 2012

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

Re: ACO1 API 15-059-25810-00-00 Carter A BSP-CA31 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