

Co	nfiden	tiality	/ Requested:
	Yes	N	lo

Kansas Corporation Commission Oil & Gas Conservation Division

1090054

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 🔲 East 🗌 West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	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:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
☐ Oil ☐ WSW ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane) ☐ Cathodic ☐ Other (Core, Expl., etc.): ☐ If Workover/Re-entry: Old Well Info as follows: Operator: ☐ Well Name: ☐ Well Name:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.
Original Comp. Date: Original Total Depth:	
□ Deepening □ Re-perf. □ Conv. to ENHR □ Conv. to SWD □ Plug Back □ Conv. to GSW □ Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Chloride content:ppm Fluid volume:bbls Dewatering method used: Location of fluid disposal if hauled offsite:
☐ ENHR Permit #: ☐ GSW Permit #:	Operator Name: Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSec. TwpS. REastWest 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 I II Approved by: Date:						

Page Two



Operator Name:			Lease Name:			Well #:		
Sec Twp	S. R	East West	County:					
open and closed, flow	ring and shut-in pressu	ormations penetrated. D res, whether shut-in pre ith final chart(s). Attach	ssure reached stati	c level, hydrosta	tic pressures, bott			
		tain Geophysical Data a r newer AND an image f		gs must be ema	iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log	
Drill Stem Tests Taker (Attach Additional S		Yes No						
Samples Sent to Geological Survey Yes No						Тор	Datum	
Cores Taken Electric Log Run								
List All E. Logs Run:								
		CASING Report all strings set-c	RECORD Ne conductor, surface, inte		ion, 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 Percent Additives	
	5	ADDITIONAL	CEMENTING / SQU	EEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Used Type and Percent Additives				
Protect Casing								
Plug Back TD Plug Off Zone								
					¬		1	
	ulic fracturing treatment or otal base fluid of the hydra	n this well? aulic fracturing treatment ex	ceed 350,000 gallons	Yes ? Yes		p questions 2 an p question 3)	d 3)	
		submitted to the chemical of	_	Yes		out Page Three	of the ACO-1)	
Shots Per Foot		N RECORD - Bridge Plug		Acid, Fra	cture, Shot, Cement	Squeeze Record	i	
Shots Fel Foot	Specify Fo	ootage of Each Interval Perf	orated	(Aı	mount and Kind of Ma	terial Used)	Depth	
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or ENH	R. Producing Meth	nod:					
		Flowing		Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil BI	bls. Gas	Mcf Wate	er B	bls. G	as-Oil Ratio	Gravity	
DISPOSITIO	ON OF GAS:	N.	METHOD OF COMPLE	TION:		PRODUCTIO	N INTERVAL:	
Vented Sold		Open Hole	Perf. Dually	Comp. Cor	nmingled			
(If vented, Sul	bmit ACO-18.)	Other (Specify)	(Submit A	(Sub	mit ACO-4)			

McGown Drilling, Inc. Mound City, Kansas

Operator:

Enerjex Kansas, Inc. Overland Park, KS

Dreher BSI-DR 4

Franklin Co, KS 8-18S-21E API # 15-059-26001-00-00

11" Surface Bit: Spud Date: 5/15/2012 5.875" Drill Bit: 7" Surface Casing: 591.30' Longstring: **Surface Length:** 23.0' **Longstring Date:** 5/16/2012 **Surface Cement:** 6 sx

Driller's Log

Тор	Bottom	Formation	Comments
0	21	Soil, silt, & g	ravel
21	65	Shale	
65	82	Lime	
82	107	Shale	
107	111	Lime	
111	153	Shale	
153	252	Lime	
252	400	Big Shale	
400	405	Lime	
405	417	Shale	
417	429	Lime	
429	479	Shale	
479	485	Lime	
485	496	Shale	
496	500	Lime	
500	518	Shale	
518	528	Lime	
528	539	Shale	
539	543	Lime	
543	547	Shale	
547	549	Lime	
549	555	Shale	
555	571	Sand	Good oil show
571	602	Shale	
602	TD		



TICKET NUMBER	39	768	
LOCATION Ottains	IKS		
FOREMAN_Fred YM			

SALES TAX ESTIMATED

TOTAL

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

Ravin 3737

FIELD TICKET & TREATMENT REPORT

620-431-9210 or 800-467-8676 CEMENT							
DATE	CUSTOMER#	WELL	. NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
5/8/12	2579	Dreher	# BSI . DR.4	SE 8	18	a١	FR
CUSTOMER							Manager British
Ene	cjek Ruso	UYCES I	<u> </u>	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	:95 .			200	FREMAD	Safety	my.
/095	5 Grand	VI ew Dr		495	HARBEC	HBO	
CITY		STATE	ZIP CODE	369	DERMAS	10 m	
Overland	L Park	. KS	66210	548	MIKHAA	MH.	
JOB TYPE LO	19 STVIL	HOLE SIZE	5 % HOLE DEPTH	602	CASING SIZE & W	EIGHT 😡 🏸 "	EUE
CASING DEPTH	591	DRILL PIPE				OTHER	<u> </u>
SLURRY WEIGH	r	SLURRY VOL_	WATER gal/s	k	CEMENT LEFT In	CASING <u> </u>	Plus
DISPLACEMENT	3.44BB	-DISPLACEMEN	T PSI MIX PSI		RATE 5BPM	<u> </u>	٧.
REMARKS: E	stablish	Clyrylax	loss, Mix & Pu	np 100# 6	el Flush.	Mixx	Puns
85.	sks 70/3	o for n	rix Cement 290	Gel 5%	Salt KX P	hend Sea	0/5 K
			Flush pump &				3
ru b	ber alvo	to nas	. W. TO. Pressu	re to 80	10 # ASI.	No 12 +	
			For 30 min		lease pr		A Section
	x floor		Shutinias				s
	. #			<i>d</i>			
M	17				1		
· m,	- Gours I	Swilling		7	well Mo	di	
ACCOUNT CODE	QUANITY	or UNITS	DESCRIPTION of	SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
5401		1	PUMP CHARGE		495		/030°C
5406		1.	MILEAGE				il/c
5402	5	91	Casin fontos	20			N/C
5407	1/2 mini	14 0011	Ton Miles		548		/7500
5502C		12 his	80 BBL Vac to	ruck	369		135-00
							-
1127	.{	3-55 Ks	30/30 PORMIX	Cement.			107800
11188	2	.50 ^{2±}	from an Cal.		·	-	5,50
1/1)		1724	Granglated				1362
		43th	Pheno Seal	<u> </u>			
1107A 4402		1	2/2 Rubber	Plus			2600
9900	* *	<u> </u>	2.2.100027.1	F			~33
•							
·				·			
					-		<u> </u>

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/

Mark Sievers, Chairman Thomas E. Wright, Commissioner Sam Brownback, Governor

August 08, 2012

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

Re: ACO1 API 15-059-26001-00-00 Dreher BSI-DR4 SE/4 Sec.08-18S-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