Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1089826

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:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
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:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:	
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	Operator Name:
GSW Permit #:	License #:
	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date 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	1089826
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS. Chain important tang of formations panetrated. De	tail all carea. Depart all final	apping of drill stome tools giving interval toolad, time tool

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		-	on (Top), Depth a		Sample
Samples Sent to Geolog	gical Survey	Yes No	Name	9		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			RECORD Ne		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
		ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purpose:	Depth					-	

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing				
Plug Back TD				
Plug Off Zone				

No

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

No	(If No, skip questions 2 and 3)
No	(If No, skip question 3)

(If No, fill out Page Three of the ACO-1)

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					e	A		ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner Ru	un:	No	
Date of First, Resumed	Product	ion, SWD or ENHF	} .	Producing N		ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bbl	S.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	ON OF C	GAS:			METHOD		TION:	_	PRODUCTION IN	TERVAL:
Vented Sold	l [] l	Used on Lease		Open Hole	Perf.	Dually (Submit)	Comp.	Commingled		
(If vented, Sul	bmit ACC	D-18.)		Other (Specify)	(Submit)	,	(Submit ACO-4)		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

McGown Drilling, Inc. Mound City, Kansas

Operator: Enerjex Kansas, Inc. Overland Park, KS

Dreher BSP-DR 7

Franklin Co, KS 8-18S-21E API # 15-059-26013-00-00

Spud Date:	5/4/2012	Surface Bit: 11"	
Surface Casing:	7"	Drill Bit: 5.875"	
Surface Length:	22.0'	Longstring: 657.65'	
Surface Cement:	6 sx	Longstring Date: 5/8/2012	

Driller's Log

		5.0° C B B B 50° S	
Тор	Bottom	Formation	Comments
o	3	Soil	
3	5	Lime	
5	21	Shale w/san	d stone
21	104	Shale	
104	124	Lime	
124	144	Shale	
144	148	Lime	
148	191	Shale	
191	290	Lime	
290	455	Big Shale	
455	469	Lime	
469	522	Shale	
522	529	Lime	
529	540	Shale	
540	543	Lime	
543	560	Shale	
560	569	Lime	
569	587	Shale	
587	590	Lime	
590	598	Shale	
598	611	Sand	Good oil show
611	672	Shale	
672	TD		

913.795.2259 office 620.224.7406 Chris' cell

mcgowndrilling@gmail.com

PO Box K Mound City, KS

Consolidated

TICKET	NUM	BER	
LOCATI	ON d	oitio	w

Madis

qii Wali Sarices, LLC

Box 884 Chapute KS 66720

FOREMAN <u>Fred</u> FIELD TICKET & TREATMENT REPORT

	nanute, KS 667 or 800-467-8676		CEMEN	IT		• • •	
DATE	CUSTOMER #	WELL NAME & NU	JMBER	SECTION	TOWNSHIP	RANGE	COUNTY
5/16/12:	2579	Dreher BSP.	DR-7	SE &	18	.21	FR
CUSTOMER				小学 医神经病	line per la situa-		- 19 11 11 11 11
En	eries Re	sources Inc.		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRI	ESSI			506	FREMAD	Safety	mA
	15 Gran	durow Dr.		495	HARBEC	HB	0
CITY		STATE ZIP CODE		369	DERMAS	DM	
Querla	nd Park	KS 64210	<u> </u>	510	SETTUE	57	· · · · ·
JOB TYPE_La		HOLE SIZE 57/8-	HOLE DEPTI	H. 672'	CASING SIZE & W	EIGHT 2 78	<u> </u>
CASING DEPTH	658	DRILL PIPE	TUBING			OTHER	· `
SLURRY WEIGH	IT	SLURRY VOL	WATER gal/s	sk	CEMENT LEFT In	CASING 2 1/2	plug
DISPLACEMENT	T <u> 3.8 BBL</u>	DISPLACEMENT PSI	MIX PSI	·	RATE_ <u>SBPN</u>	<u></u>	· · _ · _ · _ · _ · _ · _ · _ · _ ·
REMARKS: E	stablish	pump rates A	Nix Pur	np 100# 6.	el Flush.	Mire Pi	210
90	SK3 70/3	· por mix Cen					
Cem	int to	Surface, Flush	pumpi	+ lines cl	eau, Disp	lace 2%	E 6)
rub		to casing TD.					
		set float Va					
7	- · ·			<u>.</u>	<u> </u>		
		¢ .					

MCC Drillm

*

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT		UNIT PRICE	TOTAL
.5401)	PUMP CHARGE	495		103000
5406	20 mi	MILEAGE	495		8000
5402	6.58	Casing foo toge			NIC
5407	1/2 Minimon	Ton Miles	570		175 9
55020	l'zhr:	50 BBL Vac Truck	369		13500
			· · · ·		
	÷.,				-
1127	90 s Ks	70/30 Por Mix Connext			114300
1118B	. 259*	Promium Gel			5439
1411	1834	Granulated Salt			6721
11074	. 45#	Phino Scal			5805
4402		2k H. Rubber Plug,			25-
					,
		-			
	·····	· · · · · · · · · · · · · · · · · · ·			
		·			
		1	7.8%	SALES TAX	10538
Ravin 3737	$\bigcap o$	· · ·		ESTIMATED TOTAL	287653
AUTHORIZTION	2.K	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



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

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

August 07, 2012

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

Re: ACO1 API 15-059-26013-00-00 Dreher BSP-DR7 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