

Confidentiality Requested:

Yes No

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

1152157

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 SWD 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: Original Comp. Date: Original Total Depth:	Producing Formation: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.					
□ 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 #:	Chloride content: ppm Fluid volume: bbls  Dewatering method used:					
Dual Completion Permit #:						
SWD         Permit #:	Location of fluid disposal if hauled offsite:					
GSW Permit #:	Operator Name:					
	Lease Name: License #:					
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSec.         TwpS. R East West           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 III Approved by: Date:						

Page Two



Operator Name:				_ Lease Na	ıme:			Well #:	
Sec Twp	S. R	East V	West	County: _					
open and closed, flow and flow rates if gas t Final Radioactivity Lo	ow important tops of for ving and shut-in pressu o surface test, along wi g, Final Logs run to ob ed in LAS version 2.0 o	res, whether s ith final chart(s tain Geophysi	shut-in pres s). Attach ical Data a	ssure reache extra sheet i nd Final Elec	ed station f more ctric Lo	c level, hydrosta space is neede	atic pressures, ed.	bottom hole temper	erature, fluid recovery,
Drill Stem Tests Taker (Attach Additional		Yes	☐ No		L	og Formati	on (Top), Deptl	h and Datum	Sample
Samples Sent to Geo	logical Survey	Yes	No		Name	Э		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No						
List All E. Logs Run:									
			CASING F	RECORD	Ne	w Used			
		Report all s	strings set-co	onductor, surfa	ace, inte	rmediate, product	tion, etc.		
Purpose of String	Size Hole Drilled	Size Cas Set (In O		Weight Lbs. / F		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ΔD	DITIONAL	CEMENTING	2 / 9011	EEZE BECORD	<u> </u>		
Purpose: Depth Type of Cement  — Perforate — Protect Casing — Plug Back TD			# Sacks Used Type and Percent Additives						
Plug Off Zone									
Does the volume of the t	ulic fracturing treatment or otal base fluid of the hydraring treatment information	aulic fracturing to			-	? Yes	No (If No	o, skip questions 2 ar o, skip question 3) o, fill out Page Three	
Shots Per Foot		N RECORD - E					acture, Shot, Cen	nent Squeeze Record	d Depth
	opeony i e	orage or Each I	interval i ent	Stated		(2	inodin and Nina o	i material Oscoj	Бери
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:	Yes	No	
Date of First, Resumed	Production, SWD or ENH		ducing Meth	od:  Pumping		Gas Lift (	Other (Explain)		
Estimated Production Per 24 Hours	Oil Bl	bls.		Mcf	Wate		Bbls.	Gas-Oil Ratio	Gravity
Vented Solo	ON OF GAS:  Used on Lease  bmit ACO-18.)	Open I		ETHOD OF C	1	Comp. Co	mmingled	PRODUCTIO	ON INTERVAL:

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 Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

July 18, 2013

Amy McFadden Enerjex Kansas, Inc. 2038 S. PRINCETON ST., STE B OTTAWA, KS 66067

Re: ACO1 API 15-059-26371-00-00 THOELE SOUTH BSP-TS38 NW/4 Sec.29-18S-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, Amy McFadden CENNED SCANNED

### **DRILL LOG**

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10.100 F41 FF01

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Operator License # 33741				API # <u>15-15-059-26371-00-00</u>						
Operator <u>Eneriex Kansas</u>				Lease Name <u>Thoele South</u>						
Addres	ss <u>2038 S. P</u> i	rinceton	St., Ste B	Well	#BSP-T	538				
	Ottawa, I	KS 6606	7							
Contractor JTC Oil, Inc.				Spuc	Spud Date 5/24/13 Cement					
Contra	ctor License	32834	1	Location _	Location of					
T.D. <u>8</u>	60' T.D. of	Pipe_8	22		feet from					
Surf. P	ipe Size <u>7"</u>	Depth	21'		feet from					
Kind o	f Well Prod	duction	_	County	Franklin					
Thickne	ss Strata	From	То	Thickness	Strata	From	<u>To</u>			
2	Soil	0	2	15	Lime	266	281			
5	Clay	2	7	8	Shale	281	289			
26	Lime	7	33	31	Lime	289	320			
41	Shale	33	74	11	Black Shale	320	331			
24	Lime	74	98	19	Lime	331	350			
78	Shale	98	176	5	Coal	350	355			
20	Lime	176	196	12	Lime	355	<u> 367</u>			
24	Shale	196	220	167	Shale	367	<u>534</u>			
3	Lime	220	223	17	Lime	534	551			
6	Red Bed	223	229	7	Shale	551	558			
37	Shalo	229	266	9	Sand	558	567			

	33	Shale	567	600
	10	Lime	600	610
THERM	9	Shale	610	619
	2	Lime	619	621
	20	Dlack Sha	le 621	641
	13	Lime	641	654
	9	Shale	654	663
	3	Lime	663	666
	3	Coal	666	669
	4	Lime	669	673
	2	Lime Oil	5 <b>7</b> 3-675	OK
	3	Lime Oil		
	2	Lime Oil 6		
	2	Shale	680	682
	5	Coal	682	687
	19	Sand	687	706
	43	Shale	706	749
	2	Oil Sand 7	749-751	
	2	Oil Sand 7		
	2	Oil Sand 7		
	3	Oil Sand 7		-
	34	Shale	758	792
	6	Sand	792	798
	2	Shale	798	800
		- 1 1 to 1 to 1		

R: %

3	Lime	800	803
 57	Shale	803	860



## 254434

LOCATION OFTENA KS
FOREMAN Fred Made

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

# FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WE	LL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY		
6.7.13 CUSTOMER	2579	So Thos	ele # BSP.	73-38	NW 29	12-	-	FO		
1	in Rusau	ivees In		r	TRUCK#	DOVED				
MAILING ADDRE	ss Resou			1		DRIVER	TRUCK #	DRIVER		
1097	5 Grand	durent b	of the		712	Fremad				
CITY	5 Grand	STATE	ZIP CODE	1	795	Ke: Cor				
Overland	& Park	KS	66210		369 Srs	DerMas	558-	ļ		
JOB TYPE LOW		HOLE SIZE	The state of the s	_ HOLE DEPTH	And an additional and a second	Sal-Tac	~	wit most		
CASING DEPTH		DRILL PIPE				CHOING SIZE &	WEIGHT_276	EUE		
SLURRY WEIGH		***************************************		TO ENGINEERING CONTRACTOR CONTRAC	P	CEMENT LEET.	OTHER	1. 41		
SLURRY WEIGHT SLURRY VOL WATER gal/sk CEMENT LEFT DISPLACEMENT 4.78 DISPLACEMENT PSI MIX PSI RATE 43								CASING 22 Plus		
REMARKS: 44	6 Over	med he.	Fshabil!	C la (20) 00 0	( Y )	15. 0	/1)	A. A. T.		
Mixx	Pump 1	10 SKS	70/20 00	VIII C	7021. 11	( ) Eof of	100 = Gel	Flush		
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ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of S	SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL		
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AUTHORIZTION	harmonia film and a second second from the second	1		TITLE			TOTAL	3391		
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Translation of the Na		Account			was round	a in aniect tot 8	ervices identif	led on this for		