

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

1123505

Form ACO-1

June 2009

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 #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
☐ New Well ☐ Re-Entry ☐ Workover	Total Depth: Plug Back Total Depth:
Oil         WSW         SWD         SIOW           Gas         D&A         ENHR         SIGW           OG         GSW         Temp. Abd.           CM (Coal Bed Methane)         Cathodic         Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet  If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to:w/sx cmt.
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Conv. to GSW	Chloride content: ppm Fluid volume: bbls  Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Twp S. R
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date	

#### **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
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

Side Two



Operator Name:				Lease I	Name: _			_ Well #:		
Sec Twp	S. R	East	West	County	":					
<b>INSTRUCTIONS:</b> Shitime tool open and clorecovery, and flow rate line Logs surveyed. A	sed, flowing and shues if gas to surface to	t-in pressures st, along with	s, whether so final chart(s	hut-in pres	sure read	ched static level,	hydrostatic press	sures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S		Yes	☐ No			og Formatio	n (Top), Depth ar	nd Datum	;	Sample
Samples Sent to Geol	ogical Survey	Yes	No		Nam	е		Тор	[	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy		Yes Yes Yes	No No No							
List All E. Logs Run:										
		Report a		RECORD	Ne	w Used	ion, etc.			
Purpose of String	Size Hole Drilled		Size Casing Set (In O.D.)		ght / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent additives
			ADDITIONAL	CEMENTII	NG / SQL	    EEZE RECORD				
Purpose:	Depth	Type of (			# Sacks Used Type and Percent Additives					
Perforate Protect Casing	Top Bottom	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				3,1111111111111111111111111111111111111				
Plug Back TD Plug Off Zone										
Flug On Zone										
	PERFORATI	ON RECORD	- Bridge Plug	s Set/Type		Acid, Fra	cture, Shot, Cemen	t Saueeze Recor	d	
Shots Per Foot	Specify	Footage of Eac	h Interval Perf	forated	ated (Amount and Kin			nd of Material Used) Depth		
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN	_	roducing Meth	nod:	ıg 🗌	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		ħ.	METHOD OF	COMPLE	TION:		PRODUCTION	ON INTER	VAL:
Vented Sold		Оре	n Hole	Perf.	Dually	Comp. Cor	nmingled			
(If vented, Sub			or (Specify)		(Submit A	ACO-5) (Sub	mit ACO-4)			

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

#### Operator:

Enerjex Kansas, Inc. Overland Park, KS

### **Thoele South BSI-TS 1**

Franklin Co, KS 29-18S-21E API # 059-26094

Spud Date:

8/7/2012

Surface Bit:

9.875"

Surface Casing:

7"

Drill Bit:

5.875"

Surface Length:

21.0'

Longstring:

751.80'

**Surface Cement:** 

4 sx

**Longstring Date:** 

8/8/2012

### **Driller's Log**

Top	<b>Bottom</b>	Formation	Comments
0	3	Soil	
3	5	Lime	
5	20	Shale	
20	46	Lime	
46	127	Shale	
127	146	Lime	
146	171	Shale	
171	175	Lime	
175	218	Shale	
218	320	Lime	
320	471	Big Shale	
471	475	Lime	
475	485	Shale	
485	502	Lime	
502	552	Shale & Sar	nd ·
552	559	Lime	
559	573	Shale	
573	576	Lime	
576	593	Shale	
593	604	Lime	•
604	616	Shale	
616	629	Lime	
629	634	Lime	Oil Show
634	636	Coal	
636	642	Shale	
642	650	Sand	Grey - no show

#### Thoele South BSI-TS 1 Franklin Co., KS

650	703	Shale	
703	715	Sand	Good oil show
715	762	Shale	
762	TD		



TICKET NUMBER 37562

LOCATION O Hawa KS

FOREMAN Fred Mades

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

## FIELD TICKET & TREATMENT REPORT

			CEMEN	3			
DATE	CUSTOMER#	WELL	NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
8/13/12 CUSTOMER	2579	Thath #	BSI-75-1	NW 29	18	aı_	FR
MAILING ADDRE	rian Ros	ouvees	Inc	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ss' '			506	Fre Mad	Safet	Moss
10579	Grand	Vian Di STATE		666	Garmon	6m 1	mag
CITY		STATE	ZIP CODE	675	Kei Dest	.KD	Mile Mile Mile of the contract of the Charles of th
Ducilar	d Park	KS	66210	548		of Tymbal	<b>(-7</b>
JOB TYPE LOY	ng string	HOLE SIZE	35/6 HOLE DEPTH	Control of the Contro	CASING SIZE & W	EIGHT 27/F	EUF
CASING DEPTH_	7510	DRILL PIPE	TUBING			OTHER	
SLURRY WEIGH	Τ	SLURRY VOL_	WATER gal/s	k	CEMENT LEFT in	CASING 2/2	Plus
DISPLACEMENT	4.37 BBU	DISPLACEMENT	r PSI MIX PSI		RATE 4 13 P	n	0
REMARKS: ES	Ya blish	Duma 1	ate mix De	100 x		The second secon	2,000
94 5			ix Coment 2%		A 1/2# Phe		12
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Commission and the Property of the Commission of							TO STATE OF THE PARTY OF THE PA
Mc	Gours	Drilla			Fund	Maden	
		0					
ACCOUNT CODE	QUANITY	or UNITS	DESCRIPTION of	SERVICES or PRO	ODUCT	UNIT PRICE	TOTAL
5401	According to the second		PUMP CHARGE		666		103000
5406		490*	MILEAGE				NC
5402	· ·	751	Casine tootos	£			NC
5407	Eminie	NUM	Tron Miles	4.53	5/0		17500
55020	1/2	•	80 BBL Vac	Truck	675		135°°
					and the second s		WARE A SHARE STATE OF THE SHARE SHAR
1127		945KS	70/30 Por Mi	x cement			119380
		66#	Promium Col				52.8%
1118B	Ok-	91=	Granulated.	CN			76 67
161		71 474	Pheno Spol	Sala			6063
HOTA	4.	1	2/2 Rubber	20/11			200
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			The force was a second of the				
		- Additional Control of the Control			7.8%	SALES TAX	mago
Ravin 3737	1.	1 11				ESTIMATED	0000 40
	Due Bu					TOTAL	1928 C
AUTHORIZTION	IMW LA	Mh	TITLE			DATE	

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.

252083