

## Kansas Corporation Commission Oil & Gas Conservation Division

1057759

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:	Sec Twp S. 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         ☐ 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?				
If Workover/Re-entry: Old Well Info as follows:	·				
Operator: Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Original Comp. Date: Original Total Depth: Conv. to ENHR	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 TwpS. R				
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:				
Spud Date or Date Reached TD Completion Date or Recompletion Date  Recompletion Date  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 Approved by: Date:					

Side Two



Operator Name:			Lease Name: _			_ Well #:			
Sec Twp	S. R	East West	County:						
time tool open and clo	osed, flowing and shu es if gas to surface te	d base of formations pen t-in pressures, whether s st, along with final chart( well site report.	hut-in pressure rea	ched static level,	hydrostatic press	sures, bottom h	nole temperature, fluid		
Drill Stem Tests Taken Yes No (Attach Additional Sheets)				Log Formation (Top), Depth and Datum			Sample		
Samples Sent to Geological Survey		Nam	е		Тор	Datum			
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes No Yes No Yes No							
List All E. Logs Run:									
		Report all strings set-		ermediate, producti	<u> </u>				
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 / SQL	 JEEZE RECORD					
Purpose:  —— Perforate  —— Protect Casing	Depth Top Bottom	Type of Cement	# Sacks Used		Type and F	Type and Percent Additives			
Plug Back TD Plug Off Zone									
	DEDEODATI	ON RECORD - Bridge Plug	- O-4/T	Asid Fro	cture, Shot, Cemen	t Causana Dagar			
Shots Per Foot	Specify I	forated		mount and Kind of Ma		Depth			
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No				
Date of First, Resumed	Production, SWD or EN	HR. Producing Meth		Gas Lift C	Other (Explain)				
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wat	er B	bls.	Gas-Oil Ratio	Gravity		
DISPOSITI	ON OF GAS:		METHOD OF COMPLE	D OF COMPLETION: PRODUCTION INTERVAL:					
Vented Solo		Open Hole	Perf. Dually	Comp. Cor	nmingled				
(If vented, Su	bmit ACO-18.)	Other (Specify)	(Submit )	4CO-5) (Sub	mit ACO-4)		_		

## JTC Oil, Inc.

Drillers Log

Well Name No	eedham Bsi-3	3
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Surface Date 2-24-11 20 ft 6.5 Cement Amounts 3 Sacks

Cement Date 3-2-11

Well Depth 660

Casing Depth 628

**Drillers Log** 

<u>Formation</u>	<u>Depth</u>	<b>Fromation</b>	Depth
Soil	0		
Shale	3		
lime	23		
shale	51		
lime	139		
shale	186		
lime	218		
shale	337		
lime	356		
shale	459		
lime	481		
shale	497		
lime	521		
shale	524		
lime	551		
shale	572		
lime	576		
shale	580		
Oil Sand	588-603		
shale	604		
T.D.	660		



LOCATION Ottawa FOREMAN Fred Maden

PO Box 884, Chanute, KS 66720 FIELD HCKET & TREATMENT REPORT 620-431-9210 or 800-467-8676 CEMENT								
DATE	CUSTOMER#		NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY
3/2/11	2579	Needha	m. # 13.	51-15	NW 17	18	21	FR
CUSTOMER	2	The state of the s			70 00			7.0
MAILING ADDRE	oriex Ke	Sources			TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ess/				506	Fred	Safeti	mta.
1097	5 Grand	STATE			495	Casey	CC O	4
CITY		STATE	ZIP CODE		370	Arlen	(SAI)	,
Overlan	d Park	KS	66210		570	Cecil	CA-P	
JOB TYPE LO	ng stry	HOLE SIZE	60	_ _ HOLE DEPTI	1 - /	CASING SIZE & V	VEIGHT 27	" IORD
CASING DEPTH	6380	DRILL PIPE		_TUBING			OTHER	
SLURRY WEIGH	ıT	SLURRY VOL_		WATER gal/s	sk	CEMENT LEFT in	CASING 2'2	"Plug
DISPLACEMENT	1_3.6BBL	DISPLACEMENT	r PSI	MIX PSI		RATE 4BP	m	
REMARKS: C	heck ca	sive dep	th w/	wireln	e. Mixx	PUMP 2	00 # Pre	miune
Gel f	-lush. m	1:x & Pun			50/50 Pos			
12 Ph	eno Scal	per sa	ck.	Cennen			lushpo	
+ 1 mas closur. Displace 25" rubber Plus to casing To 10/3.6								
BBL	5 Fresl	wester	. Pro	2550 re		61 A 6/	Yold Dres	55010
For 30 min MIT. Release pressure to set float Value.								
Shut in casin.								
		- O				7	λ	
J70	c Drilla	-9.	30000			Fred	Made	
	•	0						
ACCOUNT CODE	QUANITY	or UNITS	D	ESCRIPTION of	SERVICES or PRO	ODUCT	UNIT PRICE	TOTAL
5401		/	PUMP CHAR	GE				92500
5406		20	MILEAGE					8000
5402	6:	28'	Casin	Foota	se			NK
5407	minin	com	Ton VI	Miles	0			330=
5502C		3 hrs	80 BBC Vac Truck				27000	
,								
V V								
1124		5 sks	50/50	Dor M	X Comen			1097 25
1118B	3	7714	Prem	ion G				75 40
1107A	(4	3 <sup>#</sup>		Sea				6466
4402			2/2"	Rubbe	r Plus			2800

7.870 SALES TAX Ravin 3737 **ESTIMATED** TOTAL AUTHORIZTION No Co Repon 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. 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

June 14, 2011

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

Re: ACO1

API 15-059-25542-00-00 Needham BSI-3 NW/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