

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1053155

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:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	
Phone: ()	
CONTRACTOR: License #	County:
Name:	
Wellsite Geologist:	
Purchaser:	-
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.):         If Workover/Re-entry:       Old Well Info as follows:	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:       feet depth to:       w/
Operator:	
Well Name:	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 SWE	Chloride content: ppm Fluid volume: bbls
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	License #:
SWD         Permit #:	QuarterSec TwpS. R East 🗌 West
ENHR Permit #:	County: Permit #:
GSW Permit #:	
Spud Date or Recompletion Date         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 Approved by: Date:

	Side Two	1053155
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	

**INSTRUCTIONS:** Show important tops and base 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. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No	L	-	n (Top), Depth an	d Datum Top	Datum
Samples Sent to Geolog	gical Survey	Yes No	Nam	C		юр	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	<pre> Yes □ No  Yes □ No  Yes □ No</pre>					
List All E. Logs Run:							
		CASING		ew Used			
		Report all strings set-	conductor, surface, inte	ermediate, producti	on, 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 / SQUEEZE RECORD

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

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated						ement Squeeze Record d of Material Used)	Depth		
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed F	Product	ion, SWD or ENHF	۶.	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	N OF C	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INT	ERVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit)	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Subi	mit ACC	)-18.)		Other (Specify)						

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

# JTC Oil, Inc.

Drillers Log

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Well Name Needham BSP-1

Surface Date 2-7-11 20 ft 6.5	Cement Amounts <u>3 Sacks</u>
Cement Date 2-11-11	
Well Depth 744 760	
Casing Depth 760) 기식식 '	

<b>Formation</b>	Depth	Fromation	Depth
Soil	0		
Shale	3		
lime	57		
shale	94		
lime	162		
shale	186		
lime	236		
shale	246		
lime	255		
shale	269		
lime	358		
shale	422		
lime	458		
shale	466		
lime	497		
shale	563		
Oil sand	610-624		
shale	639		
lime	640		
shale	643		
oil sand	684-694		
shale	695		
T.D.	760		

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		TER				TICKET NUMB	ER 273	322
Oil Well Services, LLC:					LOCATION C	) Hawg		
	n in die der der gesten. An	allağı sanışınışdur.				FOREMAN	flan N	lader
	nanute, KS · 6672 or 800-467-8676	o FIEL	D TICKE	CEMEN	TMENT REI	PORT	2	1
DATE	CUSTOMER #	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
2-11-11 CUSTOMER	2579	BSP I	- !/-	elhan	NW 17	18	21	FR
MAILING ADDRE		esource	Ľ		TRUCK#	DRIVER	TRUCK #	DRIVER
27 C		te 350			516	Alan M	Sately	Meeting
CITY COT			ZIP CODE	-	368	Ken H	KITA	
Duedau	R Park	166	46 21D		503	DRIANIC	Dm	
JOB TYPE 10	a tal	HOLE SIZE	10	L HOLE DEPT	H 750	CASING SIZE & V		7/8
CASING DEPTH	Jun J			_TUBING			OTHER	
SLURRY WEIGH	IT :	SLURRY VOL		WATER gal/	sk	CEMENT LEFT in		25
DISPLACEMENT	4.34	DISPLACEMENT	PSI_800		200	RATE 46	pn	
REMARKS: H	eld, are	W MRY	stina	. Mi	red + p	umped	100 4 9	pel
to fi	ust he	le to	lowed	1 bayl	22 915	50150,00	z. 275	901
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ACCOUNT	QUANITY	or UNITS	DI	ESCRIPTION of	f SERVICES or P	RODUCT	UNIT PRICE	TOTAL
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5406	2	$\mathcal{D}$	MILEAGE					80.00
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Ravin 3737	I					7.8h	1	112.96
		<b>F</b>	~				ESTIMATED TOTAL	3121,20
AUTHORIZTION	Manuel	Longhi	gr (.	TITLE	1	a:	DATE	0
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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

Thomas E. Wright, Chairman Ward Loyd, Commissioner



phone: 316-337-6200 fax: 316-337-6211 http://kcc.ks.gov/

Corporation Commission

Sam Brownback, Governor

April 08, 2011

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

Re: ACO1 API 15-059-25531-00-00 Needham BSP-1 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