

Kansas Corporation Commission Oil & Gas Conservation Division

1061720

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?				
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 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 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	":					
INSTRUCTIONS: She time tool open and clo recovery, and flow rate line Logs surveyed. A	sed, flowing and shues if gas to surface te	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 Yes No (Attach Additional Sheets)						og Formatio	n (Top), Depth and 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	on, etc.			
Purpose of String	Size Hole Drilled				ght / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
			ADDITIONAL	CEMENTI	NG / SQL	EEZE RECORD				
Purpose: Depth Type of Cement					# Sacks Used Type and Percent Additives					
Perforate Protect Casing	Top Bottom	71	71							
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			mount and Kind of Ma			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	VAI ·
Vented Sold		Оре	n Hole	Perf.	Dually	Comp. Cor	nmingled			
(If vented, Sub			or (Specify)		(Submit A	ACO-5) (Sub	mit ACO-4)			

JTC Oil, Inc.

Drillers Log

Well Depth 640

Casing Depth 615

Drillers Log

<u>Formation</u>	<u>Depth</u>	<u>Formation</u>	Depth
Soil	0		
shale	9		
lime	50		
shale	74		
lime	93		
red bed	105		
shale	11		
lime	138		
shale	163		
lime	171		
shale	245		
red bed	392		
shale	398		
lime	412		
shale	427		
lime	478		
shale	487		
lime	518		
shale	531		
Top soil sand			
560-562 very good			
562-563 lime			
563-567 very good			
567-571 very good			
571-475 mix-good			
575-578 good			
578-582 shale			
shale 578			
stop drilling 640			
casing pipe 615			



LOCATION ON LOW KS

FOREMAN Fred Made

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

FIELD TICKET & TREATMENT REPORT CEMENT

S Gran Fark ngstring	Johnsto 25001ces dview i STATE KS		Jd /1	SE 17 TRUCK#	1.8 DRIVER	TRUCK#	DRIVER		
S Gran Fark ngstring	STATE	ZIP CODE							
S Gran Fark ngstring	STATE	ZIP CODE							
Park ng string		ZIP CODE		3-0		as a wester	mie		
Park ng string		ZIP CODE	_	368	Ken	ZH.	7707		
ng string	Ks	1		370	Avilon	Light			
ng string		66210		510	Gary	GW.			
	HOLE SIZE	6	HOFE DED	W0 50	_ CASING SIZE & V		EUE		
	CASING DEPTH/_2-/ DRILL PIPE				_	OTHER			
				al/sk CEMENT LEFT in CASING 2/2 Ploy					
4	DISPLACEMENT	r.psi	MIX PSI	RATE 48PM					
reck ca	sim d.	eorh w	/wire	Im. Ms	xx Pump 1	00# Prem	ilm		
lush.	Mixt Pu						~ ~ ~		
C+ 1/2 #	Pheno Se	alsk.	Cemo	ux 40 5	vace, Fi	lush oum	0 K		
clean,	Displac	e 22"	Robb	er Plug	1	/ /			
	h wat	u. Pre.	ssure	to 750	ASI Rosa	ace Pues	con		
X float	Value.	Shut	mc	as me					
				0					
					1.				
JTC DISUM					tue	Made			
					,				
ACCOUNT QUANITY or UNITS		DE	SCRIPTION	of SERVICES or PRODUCT		UNIT PRICE	TOTAL		
100	1	PUMP CHARG	E				97500		
				on lesso			NC		
6-	24'		-	7	%-		NIC		
				7			16500		
				Juluc.K			13509		
	,	10 D C	, o vac	2700.0			1507		
i	82	70/30	Por VI	11x Cem	Xue		992 30		
	245	Prem	Lu G	1			4900		
	166	Grano	lated	Salt			58'0		
	41#		Soul				20.02		
	./	22"	Rubb.	er Plui			2800		
				0					
		WOTO	14251	18			- VANISA		
		<u> </u>			7-89	SALES TAX	9183		
01/	1 - 1				10		2544 14		
Mula	Mell	it.	TIT! E				00 77 -		
V									
	Clean, Frest Clean, Frest Afloat CDVIN QUANITY Company Company	Lush. Mixt Pict Pict 1/2 # Pheno Seclean, Displace Fregh Water Ploat Value. Clean, Displace Fregh Water Value. CDI May QUANITY or UNITS 0 624 12 mm. mum 12 hvs 166 41 166 41 166 41 166 41 166 41 166 41 166 41 166 41 166 41 166 41 166 41 41	LUSA. Mixt Pump 8 Let 1/2 # Pheno Sealsk. Clean, Displace 22 * Evesh Water Pve. Y float Value. Shut CD 1 My QUANITY OF UNITS DE PUMP CHARGE O MILEAGE 7 Las My Land 1/2 hrs 80 B 6 F2 70/30 245 Prem 166 Grand 41 Phono 1/2" WO# O	Lush. Mixt Pump 82 SI At 1/2 # Pheno Sealsk. Demo Clean, Displace 22" Robb Fresh Water Pressure A float Value. Shut in C CD 1 Min QUANITY or UNITS DESCRIPTION PUMP CHARGE MILEAGE Trucks 624' Cas My Foot 1/2 hrs 80 BBL Vac 82 70/32 Por M 245 Premirue G 1/6 Gran lafed 41 Druch Gal 1/2 W Phono Seal 1/2 W	Lush. Mixt fung \$2 5 ks 78/30 Cot 1/2 # Pheno Sealsk. Cement to So Clean, Displace 22 Robber Plug Evest Water Pressure to 760 I float Value. Shut in Casing CDI My QUANITY OF UNITS DESCRIPTION OF SERVICES OF F PUMP CHARGE D MILEAGE Trucks on lease C24' Casing Foo Vace 24' Casing Foo Vace 24' Ton Mites 1'2 hrs 80 BBL Vac Truck 1'2 hrs 80 BBL Vac Truck 245* Prembru Col 166* Grandatod Salt 41* Phono Cal 166* Grandatod Salt 41* Phono Cal 166* Grandatod Salt 41* Phono Cal 100* TITLE TITLE TITLE	Lick casing depth w/wireling. Mixt lump / lush. Mixt Pump & 2 S K 70/30 for Mix (d 1/4 then Sealsk. Demonst to So vace. F. Clean Displace 25" Robber Plue to Casin Evest Water Pressure to 750" fst. Polic I float Value. Shut in Casine CD villing QUANITY or UNITS DESCRIPTION of SERVICES or PRODUCT I PUMP CHARGE D MILEAGE Trucks on lasse 624' Casin Foodace 2 minimum 7 on Miles 1 2 hus 80 B BL Vac Truck 1 2 minimum 7 on Miles 1 2 minimum 3 for Mix Cement 2 minimum 3 for Mix Cement 2 minimum 3 for Mix Cement 3 minimum 3 for Mix Cement 4 minimum 3 for Mix Cement 1 2 minimum 3 for Mix Cement 2 minimum 3 for Mix Cement 2 minimum 3 for Mix Cement 3 minimum 3 for Mix Cement 4 minimum 3 for Mix Cement 1 2 minimum 3 for Mix Cement 1	Lick casing depth w/wire [Mo. Miry flump 100th from [USh. Miry t flump 82 S 15 70/30 for Mix Cement of the fluor Sealsk. Demonth to Sovace. Flush prim Clean Displace 2/2 Robber flue to Casine To W/ Evest Water fressure to Brit 1st Rollage fres Flood Value. Shut in Casing CD 1 May QUANITY or UNITS DESCRIPTION of SERVICES or PRODUCT UNIT PRICE Do MILEAGE Trucks on lease (224 Casing Foo Vage 1/2 minimum Ton Mites 1/2 kms 80 B BL Nac Truck E2 70/30 for Mix Cement 245 Premture Col 166 Grand late of Salt 41 Phono Coal 1 2/2 Rubber flug WO# 2M2 588 T-89 SALES TAX ESTIMATED TOTAL		

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

August 17, 2011

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

Re: ACO1 API 15-059-25591-00-00 Johnston BSP JO-11 SE/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