

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1082573

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:			Sec	Twp S. R	East _ West
Address 2:			Fe	eet from	South Line of Section
City:	State: Z	ip:+	Fe	eet from East / V	West Line of Section
Contact Person:			Footages Calculated from N	Nearest Outside Section Co	orner:
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:	We	ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground:	Kelly Bushing: _	
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total De	epth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore, Expl., etc.):		Multiple Stage Cementing (Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		Feet
Operator:			If Alternate II completion, ce	ement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	•	ENHR Conv. to SWD	Drilling Fluid Managemen	nt Dian	
☐ Plug Back	Conv. to G		(Data must be collected from the		
Commingled	Pormit #:		Chloride content:	ppm Fluid volume:	bbls
Dual Completion			Dewatering method used:_		
SWD			Location of fluid disposal if	hauled offsite:	
☐ ENHR					
GSW	Permit #:		Operator Name:		
_ _			Lease Name:	License #:	
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East _ West
Recompletion Date		Recompletion Date	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 I	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in presson surface test, along	sures, whether with final chart	shut-in pre (s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	tic pressures, bot d.	tom hole temp	erature, fluid	recovery,
Final Radioactivity Lo- files must be submitte						ogs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital elec	tronic log
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar		Sam	
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Datu	m
Cores Taken Electric Log Run		Yes Yes	☐ No ☐ No							
List All E. Logs Run:										
				RECORD	Ne					
	0	· ·				ermediate, product		T "0 1	I	
Purpose of String	Size Hole Drilled	Size Ca Set (In 0		Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and I Additiv	
		Al	DDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of C	ement	# Sacks	Used		Type and P	ercent Additives		
Perforate Protect Casing	Top Bottom									
Plug Back TD Plug Off Zone										
r lug on zone										
Did you perform a hydrau	ulic fracturing treatment	on this well?				Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to								p question 3)		
Was the hydraulic fractur	ing treatment information	on submitted to th	ne chemical o	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ON RECORD - Footage of Each					cture, Shot, Cement		d	Depth
	Эреспу	1 oolage of Lacif	iliterval Feli	Orated		(A	THOURT AND KIND OF MA	teriai Oseu)		Берит
TUBING RECORD:	Size:	Set At:		Packer A	+-	Liner Run:				
TOBING FILEGORIS.	0.20	001711.		r donor 7	••	[Yes No			
Date of First, Resumed	Production, SWD or EN	NHR. Pro	oducing Meth		a \Box	Coo Lift 0	Other (Evelein)			
Estimated Dradustics	0.11	Dhla	Flowing	Pumpin			Other (Explain)	Nee Oil D-#-		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	eı B	bls. C	Gas-Oil Ratio	G	iravity
	ON OF GAS:	Open		METHOD OF Perf.			nmingled	PRODUCTION	ON INTERVAL:	
Vented Sold	Used on Lease bmit ACO-18.)		(Specify)	_ 1 011.	(Submit		mit ACO-4)			

JTC Oil, Inc.

Drillers Log

Well Name Carter A BSP CA 48	
API# 15 15-059-25843-00-00	Cement Amounts
Surface Date 4/15/12 20 ft 7	<u> 3 Sacks</u>
Cement Date 4/23/12	ALL COLORS OF THE PARTY OF THE
Well Depth 720	

Casing Depth 686

Drillers Log

<u>Formation</u>	<u>Depth</u>	Formation	<u>Depth</u>
top soil	0		
lime	14		
shale	40		
lime	121		
shale	140		
lime	168		
red bed	172		
shale	176		
lime	216		
black shale	266		
lime	280		
coal	298		
lime	301		
shale	314		
lime	416		
shale	418		
lime	453		
shale	454		
lime	481		
shale	497		
lime	565		
shale	567		
lime	611		
shale	618		
top oil sand	622-624 bro	oken	
	624-626 go	od	
	626-628 go	od	
	628-630 go	od	
	630-632 v g		
	632-634 v g		
	634-636 br	oken	

stop drilling

casing pipe

	636-638 shale
shale	636
#2 sand tap	692-693 no oil
	693-695 no oil
	695-696 no oil
	696-698 no oil
	698-701 shale
shale	696

720

686

PSP CA 48



TICKET NUMBER 36678
LOCATION Otherwa KS

FOREMAN Fred Maly

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

FIELD TICKET & TREATMENT REPORT

050 401 0510	31 000 401 0010		CEMEN	l II			_
DATE	CUSTOMER# \	VELL NAME & NUME		SECTION	TOWNSHIP	RANGE	COUNTY
4/23/12	2579 Cock	er"A" BSP.	CAYR	Sw 1	7 /8	. 21	FR
CUSTOMÉR		-				223	<i>F-I</i> C
MAILING ADDRE	rjer Rosources	Inc-		TRUCK#	DRIVER	TRUCK#	DRIVER
	•	·		506	FREMAD	Sateta	noto.
1097 CITY	5 Grandview STATE	ZIP CODE		495	HARBEC	1739	¥
·				369	DERMAS		water Sandy Agrantis and a second sec
	ud Park Ids	66210		510	MIKHAA	MH	
JOB TYPE Lo	7 1		HOLE DEPTH	<u> 720 </u>	CASING SIZE & V	VEIGHT 2 1/8	EUK
SLURRY WEIGH		:	_TUBING			OTHER	(, A ,
	JABL DISPLACE		WATER gal/s	· K		CASING 2/2	BUIUS
			MIX PSI	. 8	RATE SBP		
	stablish pump	Rate. M	nix+ Pus	np 100 t	* Gel Flus	M Mix	Homp
101 s Como	KS 70/30 Por	Flux Ce	- Kring	d/o Cell	5% Saly 1/2"	shews S.	eal/5/C
		La cost	- hom	2 + lines		Displac.	0
2010	Rubber plus		Float Vo	Pressuv		de psi	
- Nurea	sc pressure	toset f	-1001 00	~~~~~ <u>~</u>	shit in ca.	sny	
- Commence of the Commence of	kanania di Kanangangangangangangangangangangangangan		The second of th			<i>V</i>	Problem
2	**************************************				. /		
JJ	c Drillin				10	Madr	
	<u> </u>				July 1	, isom	-
ACCOUNT	· QUANITY or UNITS	DE	SCRIPTION of	SERVICES or I	PRODUCT	UNIT PRICE	TOTAL
Sto1		PUMP CHARG					
5406	A CONTRACTOR OF THE PROPERTY O	MILEAGE			496		103000
5402	686		4 footo	^ · .			NIC
.5407	1/2 minimum	Ton M		7	510		<i>N/c</i> 175°€
3302 C	1/2 hr		BU Vac	1.1000 11	369		13500
COOR S			<u> </u>	: UCIC			/55-
	COMMUNICATION - U - UNIO CÓMINA				O 1 State Control of the Control of		- processing and the second
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1118-B	2)8#	Premi		el	3		128270
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	and the second s	-	**************************************				***
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Ravin 3737		12100	00		1-310	ESTIMATED	-
		0/7.70	17		•	TOTAL	284118
AUTHORIZTION <u>-</u>		-	TITLE			DATE	2968

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

May 25, 2012

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

Re: ACO1

API 15-059-25843-00-00 Carter A BSP-CA48 SW/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