CORRECTION #1

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

1254729

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:			SecTwpS. R Eas	. West
Address 2:			Feet from North / South Line	of Section
City: Sta	ıte: Zi <sub>l</sub>	p:+	Feet from	of Section
Contact Person:			Footages Calculated from Nearest Outside Section Corner:	
Phone: ()			□NE □NW □SE □SW	
CONTRACTOR: License #			GPS Location: Lat:, Long:	
Name:			(e.g. xx.xxxxx) (e.gxxx.x	xxxx)
Wellsite Geologist:			Datum: NAD27 NAD83 WGS84	
Purchaser:			County:	
Designate Type of Completion:			Lease Name: Well #:	
New Well Re-E	=ntrv	Workover	Field Name:	
	_		Producing Formation:	
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground: Kelly Bushing:	
☐ Gas ☐ D&A ☐ OG	GSW	Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:	
CM (Coal Bed Methane)	G3VV	Temp. Abu.	Amount of Surface Pipe Set and Cemented at:	Feet
Cathodic Other (Core,	Expl., etc.);		Multiple Stage Cementing Collar Used? Yes No	
If Workover/Re-entry: Old Well Info			If yes, show depth set:	Feet
Operator:			If Alternate II completion, cement circulated from:	
Well Name:			feet depth to:w/_	_ sx cmt.
Original Comp. Date:			<u> </u>	
Deepening Re-perf.	Conv. to El	NHR Conv. to SWD	Drilling Fluid Management Plan	
☐ Plug Back	Conv. to GS	SW Conv. to Producer	(Data must be collected from the Reserve Pit)	
	D '' "		Chloride content:ppm Fluid volume:	bbls
<ul><li>☐ Commingled</li><li>☐ Dual Completion</li></ul>			Dewatering method used:	
SWD			Location of fluid disposal if hauled offsite:	
☐ ENHR			Location of fluid disposal if flauled offsite.	
GSW			Operator Name:	
_			Lease Name: License #:	
Spud Date or Date Read	ched TD	Completion Date or	Quarter Sec TwpS. R	t 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

Confidentiality Requested:

Yes No

KCC Office Use ONLY
Confidentiality Requested
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II Approved by: Date:



# 

Operator Name:			Lease Name:			_ Well #:		
Sec Twp	S. R [	East West	County:					
open and closed, flow and flow rates if gas to Final Radioactivity Log	ing and shut-in pressur o surface test, along wit g, Final Logs run to obt	rmations penetrated. D res, whether shut-in pre th final chart(s). Attach ain Geophysical Data a r newer AND an image f	ssure reached stati extra sheet if more and Final Electric Lo	c level, hydrosta space is needed	tic pressures, bo d.	ttom hole tempe	erature, fluid recovery,	
Drill Stem Tests Taken (Attach Additional S		Yes No		og Formatic	on (Top), Depth a	nd Datum	Sample	
Samples Sent to Geol	ogical Survey	Yes No	Nam	Э		Тор	Datum	
Cores Taken Yes Electric Log Run Yes								
List All E. Logs Run:								
		CASING	RECORD Ne	w Used				
		Report all strings set-c	conductor, surface, inte	rmediate, 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 / SOL	EEZE DECORD				
ADDITIONAL CEMENTING / Purpose: Depth Type of Cement # Sacks Use				EEZE RECORD	Type and	Percent Additives		
Perforate Protect Casing Plug Back TD	Top Bottom	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	040.00 0004	7,7,0				
Plug Off Zone								
Does the volume of the to	-	this well? ulic fracturing treatment ex submitted to the chemical of	_		No (If No, sk	kip questions 2 an kip question 3) I out Page Three (		
Shots Per Foot		N RECORD - Bridge Plugs otage of Each Interval Perf			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Dep			
				,		,		
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No	)		
Date of First, Resumed	Production, SWD or ENHI	R. Producing Meth		Gas Lift C	other <i>(Explain)</i>			
Estimated Production Per 24 Hours	Oil Bb		Mcf Wate			Gas-Oil Ratio	Gravity	
DISPOSITIO	ON OF GAS:	h.	METHOD OF COMPLE	TION.		PRODUCTIO	ON INTERVAL:	
Vented Sold		Open Hole		Comp. Con	nmingled mit ACO-4)	THODOUTIC	ZIN IINI ETIVAE.	
(If vented, Sub	omit ACO-18.)	Other (Specify)	,000					

Form	ACO1 - Well Completion
Operator	JTC Oil, Inc.
Well Name	ROY BEETS I-4
Doc ID	1254729

# Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9	7	10	20	PORTLAN D	5	O.W.C.
Production	5.625	2.875	8	686	PORTLAN D	96	O.W.C.

# **Summary of Changes**

Lease Name and Number: ROY BEETS I-4

API/Permit #: 15-121-30954-00-00

Doc ID: 1254729

Correction Number: 1

Approved By: NAOMI JAMES

Field Name	Previous Value	New Value
Approved Date	04/22/2015	06/11/2015
Electric Log Run?	No	Yes
Elogs_PDF		GAMMA
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=12 50445	NEUTRON//kcc/detail/operatorE ditDetail.cfm?docID=12 54729



Confidentiality Requested:

Yes No

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

1250445

Form ACO-1
August 2013
Form must be Typed
Form must be Signed
All blanks must be Filled

# CONFIDENTIAL 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:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
Oil WSW SWD SIOW	Producing Formation:
Gas D&A ENHR SIGW	Elevation: Ground: Kelly Bushing:
☐ OG ☐ GSW ☐ Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	·
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R East West           Countv: 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:

KOLAR Document ID: 1250445

#### Page Two

Operator Name: _				Lease Name:			Well #:		
Sec Twp.	S. R.	E	ast West	County:					
	flowing and shu	ut-in pressures, v	vhether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,	
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log	
Drill Stem Tests Ta			Yes No			Formation (Top), Depth and Datum			
Samples Sent to 0	amples Sent to Geological Survey				me		Тор	Datum	
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	_		Yes No Yes No Yes No						
		B	CASING eport all strings set-c		New Used	ion, etc.			
Purpose of Strir		Hole illed	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
			ADDITIONAL	CEMENTING / SO	UEEZE RECORD				
Purpose:		epth T Bottom	ype of Cement	# Sacks Used	ks Used Type and Percent Additives				
Perforate Protect Casi Plug Back T									
Plug Off Zor									
Did you perform a     Does the volume     Was the hydraulic	of the total base f	fluid of the hydrauli		_	=	No (If No, sk	ip questions 2 an ip question 3) out Page Three	,	
Date of first Product Injection:	tion/Injection or R	esumed Production	Producing Meth	nod:	Gas Lift 0	Other (Explain)			
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio Gravity		
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			DN INTERVAL: Bottom	
	Sold Used	I on Lease	Open Hole			mmingled mit ACO-4)	Тор	BOROTT	
,	,			B.11 B1					
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid,	Fracture, Shot, Cer (Amount and Kind	menting Squeeze I of Material Used)	Record	
TUBING RECORD:	: Size:	Set	Δ+-	Packer At:					
TODING RECORD:	. 3126.	Set	n.	i donei Al.					

Form	ACO1 - Well Completion
Operator	JTC Oil, Inc.
Well Name	ROY BEETS I-4
Doc ID	1250445

# Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9	7	10	20	PORTLAN D	5	O.W.C.
Production	5.625	2.875	8	686	PORTLAN D	96	O.W.C.

	Operator	erator JTC Oil, Inc.		Lease Name		Roy Beets		
	Address	35790 Plum Cree	ek Road	Well#	Well#			
	City	Osawatomie, KS 66064						
	Contractor	JTC Oil, Inc. 32834		Spud Date		3/30/2015		
	Contractor License #			Cement D		4/2/2015		
	T.D.	700'		Location		Sec 1	T 18	R 21 E
	T.D. of pipe	686'			644	feet from	N	line
	Surface pipe size	7"				feet from	E	line
	Surface pipe depth	20'		County		Miami	_	
	Well Type	Injection		,				
	Driller's							
Thickness	Strata	From	То					
2	soil	0	2					
5	clay	2	7					
12	shale	7	19					
21	lime	19	40					
92	shale	40	132					
19	lime	132	151					
19	shale	151	170					
6	lime	170	176					
43	shale	176	219					
15	lime	219	234					
10	shale	234	244					
29	lime	244	273					
8	coal	273	281					
23	lime	281	304					
5	coal	304	309					
11	lime	309	320					
136	shale	320	456					
21	lime shale	456	477					
8	shale	477	485					
10	lime	485	495					
46	shale	495	541					
12	lime	541	553					
6	shale	553	559					
2	lime	559	561					
18	black shale	561	579					
9	lime	579	588					
18	shale	588	606					
2	lime	606	608					
5	coal	608	613					
6	lime	613	619					
7	shale	619	626					
3	oil sand	626	629	v-good				
3	oil sand	629	632	v-good				
3	oil sand	632	635	v-good				
				0				

API#

15-121-30954-00-00

Operator License #

32834

2	oil sand	635	637	good
2	oil sand	637	639	good
3	mix sand/shale	639	642	ok
2	mix sand/shale	642	644	ok
2	mix sand/shale	644	646	broke
54	shale	646	700	



250 N. Wat	ter, Ste 200	- Wichita, Ks 6	7202	HURRICAN	E SERVI	CES INC	104 Pra	irie Plaza Par	kway - Gari	ett, K	s 66032		
Customer	JTC							Ticket No.:	Ticket No.: 50550				
Address:						Da			4/2/2015				
City, State, Zip:						Cement Longstring ( NEW WELL )							
Service District:						2 7/8 casing @ 686 5 7/8 hole @ 700							
Well name & No.	Beets I-4	Posto 14				County: State: Kansas					is		
Equipment #	Driver				Well Location:	TRUCK CALLED			AM TIME				
26	Joe	extra	Willie	quipmont ii		ARRIVED AT				AM PM			
231	Tom	CALIC				START OPERATION AM							
241	Troy					FINISH OPERATION				AM PM			
110	Amos					RELEASED				PM			
108	Jeff			_		MILES FROM	STATION TO	O WELL					
Lipping onto 0.7	Treatment Summary  Hooked onto 2 7/8 casing and achieved circulation Pumped 15 bbl gel sweep followed by 15 bbl water spacer and 96 sks of OWC cement Flushed												
pump and pump	ed plug to b	ottom and set	float shoe	. 750 psi M.I.T.	on well	4 bbl slurry to p	oit	oor and oo one	, 0, 0,,,0	01110111			
Product/Service	No.		-	THE PARTY	Unit of		List	Gross	Item				
Code	Description	The state of the s			Measure	Quantity	Price/Unit	Amount	Discount		Net Amount		
c00101	1	uip. One Way			l mi	15.00	\$3.25 \$1.50	\$48.75 \$22.50	10.00%		\$43.88 \$20.25		
c00102	Light Equi	o. One Way			l mi	15.00	\$1.50	\$22.50	10.00%		\$20.23		
c23103	Cement P	umn (Multiple w	rells)		ea	1.00	\$675.00	\$675.00	10.00%		\$607.50		
c11000		Cement Pump (Multiple wells) /acuum Truck 80 bbl				1.50	\$84.00	\$126.00	10.00%		\$113.40		
c10800	Vacuum T	Vacuum Truck 80 bbl				1.50	\$84.00	\$126.00	10.00%		\$113.40		
		١.											
p01605	O.W.C. Ce	O.W.C. Cement				96.00	\$17.95	\$1,723.20	25.00%		\$1,292.40		
p01607		Bentonite Gel				200.00	\$0.30	\$60.00	25.00%		\$45.00		
p01631		Rubber Plug 2 7/8				1.00	\$25.00	\$25.00	10.00%		\$22.50 \$59.80		
p02000	H2O				gal I	4,600.00	\$0.01	\$59.80			\$39.60		
c24201	Cement B	ulk Truck - Mini	mum		ea	1.00	\$300.00	\$300.00	50.00%		\$150.00		
02.4201													
					-				-				
					1				l				
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TERMS: Cash in adva	nce unless Hum	icane Services Inc ha	s approved cred	dit prior to sale. Credi			Gross:	\$ 3,166.25	Net:	\$	2,468.13		
terms of sale for appro of invoice. Past due ac	counts may pay	interest on the balan	ce past due at t	he rate of 1 1/2% per	Tota	l Taxable	\$ -	Tax Rate:	7.650%		$\sim$		
month or the maximum allowable by applicable state or federal laws if such laws limit interest to a lesser amount. In the event it is necessary to employ an agency and/or attorney to affect the collection of said account, Customer hereby agrees to pay all fees directly or indirectly incurred for such collection. In the event that Customer's account with HSI becomes delinquent, HSI has			Frac and Acid	service treatments de		Sale Tax:	\$	•					
			to increase production on newly drilled or existing wells are not taxable.  Total: \$ 2,4				2,468.13						
the right to revoke any and all discounts previously applied in arriving at net invoice price. Upon revocation, the full invoice price without discount will become immediately due and owing and			Date of Service: 4/2/2015										
subject to collection.				HSI Representative: Joe Blanchard									
x				Customer Representative: Curtis									
CUSTOMER AUTHORIZED AGENT													
Customer Comments or Concerns:													