CORRECTION #1

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 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 East West
Address 2:		Feet from North / South Line of Section
	tate:+	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:		Datum: NAD27 NAD83 WGS84
Vellsite Geologist:		
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	e, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
f Workover/Re-entry: Old Well In	fo as follows:	If yes, show depth set: Feet
Operator:		If Alternate II completion, cement circulated from:
Vell 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 Rea	ached 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 Approved by: Date:



1249464 CORRECTION #1

Operator Name:				Lease N	lame: _			Well #:		
Sec Twp	S. R	East	West	County:						
<b>INSTRUCTIONS:</b> Shopen and closed, flow and flow rates if gas to	ing and shut-in pressu	ires, whet	her shut-in pre	ssure reacl	ned stati	c level, hydrosta	tic pressures, bott			
Final Radioactivity Log files must be submitte						gs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital ele	ctronic log
Drill Stem Tests Taken (Attach Additional S		Ye	s No		L		n (Top), Depth an			nple
Samples Sent to Geol	ogical Survey	Ye	s No		Nam	е		Тор	Date	um
Cores Taken Electric Log Run		☐ Ye								
List All E. Logs Run:										
			CASING	RECORD	☐ Ne	w Used				
		Repoi	t all strings set-c	conductor, su	rface, inte	ermediate, producti	on, etc.		ı	
Purpose of String	Size Hole Drilled		Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used	Type and Addit	
			ADDITIONAL	CEMENTIN	IG / SQL	JEEZE RECORD				
Purpose:  Perforate  Protect Casing  Plug Back TD	Depth Top Bottom	Туре	of Cement	# Sacks	Used	Type and Percent Additives				
Plug Off Zone										
	ulic fracturing treatment or otal base fluid of the hydra ing treatment information	aulic fractu	ring treatment ex	,	U	? Yes	No (If No, ski	o questions 2 ar o question 3) out Page Three		ı
Shots Per Foot			D - Bridge Plug ach Interval Perf				cture, Shot, Cement		d	Depth
						,				
TUBING RECORD:	Size:	Set At:		Packer At	:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or ENF	IR.	Producing Meth	nod:	g 🗌	Gas Lift C	other (Explain)			
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er Bl	ols. G	as-Oil Ratio	(	Gravity
DISPOSITIO	ON OF GAS:		N.	METHOD OF	COMPI F	TION:		PRODUCTIO	ON INTERVAL	
Vented Sold			pen Hole	Perf.	Dually	Comp. Con	nmingled		Z. T. II. T. L. T. VAL	
(If vented, Sub			ther (Specify)		(Submit )	ACO-5) (Subi	mit ACO-4)			

Form	ACO1 - Well Completion			
Operator	Black Tea Oil, LLC			
Well Name	Krebs R 4			
Doc ID	1249464			

#### Casing

Purpose Of String		Size Casing Set	Weight	Setting Depth	Cement		Type and Percent Additives
Surface	12.25	8.625	23	263	COMMON	180	
Production	8.625	5.5	15.5	448	COMMON	230	

Black Tea Oil

Krebs R4

RTD 4485

LTD 4456

Port Collar 430 sks

#### Perfs

Morrow	4354-78	1500 gal 15% INS
Altamont	4252-57	1500 gal 15% INS
J	4030-34	1500 gal 15% INS

#### **Summary of Changes**

Lease Name and Number: Krebs R 4 API/Permit #: 15-109-21283-00-00

Doc ID: 1249464

Correction Number: 1

Approved By: NAOMI JAMES

Field Name	Previous Value	New Value
Amount of Surface Pipe Set and Cemented at	250	263
Approved Date	08/11/2014	04/27/2015
CasingPurposeOfString PDF_1	SURFACE	Surface
CasingPurposeOfString PDF_2	PRODUCTION	Production
CasingSettingDepthPD F_1	250	263
CasingSettingDepthPD F_2	4500	448
CasingWeightPDF_1	16	23
CasingWeightPDF_2	20	15.5
If Alternate II Completion - Cement		2107
Circulated From If Alternate II Completion - Cement Circulated To		0

## Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
If Alternate II Completion - Sacks of Cement Method Of Completion - Commingled	No	430 Yes
Multiple Stage Cementing Collar Depth	2100	2107
Perf_Record_1		see attached report
Plug Back Total Depth		4456
Producing Formation	KANSAS CITY / JOHNSON	see attached report
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=12	//kcc/detail/operatorE ditDetail.cfm?docID=12
TopsDatum1	18057 -1307	49464 -1622
TopsDatum2		-1520
TopsDatum3		-1298
TopsDepth1	4039	4354
TopsDepth2		4252
TopsDepth3		4030

### Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
TopsName1	KANSAS CITY	morrow
TopsName2		altamont
TopsName3		kansas city
Total Depth	4500	4487

#### **Summary of Attachments**

Lease Name and Number: Krebs R 4

API: 15-109-21283-00-00

Doc ID: 1249464

Correction Number: 1

**Attachment Name** 



Confidentiality Requested:

Yes No

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

1218057

Form ACO-1
August 2013
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# CONFIDENTIAL WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

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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.xxxxx)  Datum: NAD27 NAD83 WGS84		
Wellsite Geologist:			
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:		
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Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No		
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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	QuarterSecTwpS. R East West		
Recompletion Date Recompletion Date	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 Approved by: Date:				