CORRECTION #1

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1249513

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
Address 2:			Feet from North / South Line of Section
City: Sta	ate: Zi	ip:+	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.xxxxx) (e.gxxx.xxxxxx)
Wellsite Geologist:			Datum: NAD27 NAD83 WGS84
Purchaser:			County:
Designate Type of Completion:			Lease Name: Well #:
New Well Re-l	Entry	Workover	Field Name:
	_		Producing Formation:
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground: Kelly Bushing:
☐ Gas ☐ D&A	GSW	Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	dow	тетір. Ава.	Amount of Surface Pipe Set and Cemented at: Fe
Cathodic Other (Core,	. Expl., etc.);		Multiple Stage Cementing Collar Used? Yes No
If Workover/Re-entry: Old Well Info			If yes, show depth set: Fe
Operator:			If Alternate II completion, cement circulated from:
Well Name:			feet depth to:w/sx cr
Original Comp. Date:			· ·
Deepening Re-perf.	Conv. to E	NHR Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back	Conv. to G	SW Conv. to Producer	(Data must be collected from the Reserve Pit)
Comming to d	Dait #-		Chloride content:ppm Fluid volume:bb
CommingledDual Completion			Dewatering method used:
SWD			Location of fluid disposal if hauled offsite:
☐ ENHR			Location of haid disposal in fladica offsite.
☐ GSW			Operator Name:
_			Lease Name: License #:
Spud Date or Date Read	ched TD	Completion Date or	Quarter Sec. TwpS. R East We
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:									



1249513 CORRECTION #1

Operator Name:			Lease Name:			Well #:		
Sec Twp	S. R	East West	County:					
open and closed, flow	ring and shut-in pressu	ormations penetrated. Dres, whether shut-in preith final chart(s). Attach	ssure reached stati	c level, hydrosta	tic pressures, bott			
		tain Geophysical Data a r newer AND an image f		gs must be ema	iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log	
Drill Stem Tests Taker (Attach Additional S		Yes No			on (Top), Depth an		Sample	
Samples Sent to Geo	logical Survey	☐ Yes ☐ No	Nam	9		Тор	Datum	
Cores Taken Electric Log Run		Yes No						
List All E. Logs Run:								
		0.0000						
		CASING Report all strings set-o	RECORD Ne onductor, surface, inte		ion, 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	
Durmaga	Depth		CEMENTING / SQU	EEZE RECORD				
Purpose: Perforate	Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives				
Protect Casing Plug Back TD								
Plug Off Zone								
Did you perform a hydrou	ulia fracturing tractment or	a this well?		Yes	No (If No, ski	n quantiana 2 an	(d 2)	
	ulic fracturing treatment or otal base fluid of the hydra	aulic fracturing treatment ex	ceed 350,000 gallons?	= =	= ' '	p questions 2 an p question 3)	u 3)	
Was the hydraulic fractur	ring treatment information	submitted to the chemical o	disclosure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		N RECORD - Bridge Plug			cture, Shot, Cement			
	Specify Fo	ootage of Each Interval Perf	orated	(Ai	mount and Kind of Ma	terial Used)	Depth	
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		l	
Date of First, Resumed	Production, SWD or ENH	R. Producing Meth		Gas Lift C	Other <i>(Explain)</i>			
Estimated Production Per 24 Hours	Oil B		Mcf Wate			as-Oil Ratio	Gravity	
DISPOSITIO	ON OF GAS:		METHOD OF COMPLE	TION.		PRODUCTIO	DN INTERVAL:	
Vented Sold		Open Hole	Perf. Dually	Comp. Cor	mmingled	1110000110	TO THE LANGE.	
	bmit ACO-18.)	Other (Specify)	(Submit A	ACO-5) (Sub	mit ACO-4)			

Form	ACO1 - Well Completion					
Operator	Black Tea Oil, LLC					
Well Name	Krebs Z 1					
Doc ID	1249513					

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	23	265	common	180	
Production	8.625	5.5	15.5	4494	common	250	

Black Tea Oil

Krebs Z1

RTD 4508

LTD 4464

PortCollar 2164 345 sks

Perfs

Morrow 4377-98 500 gal 15% INS Retreat 1000 gal

Johnson 4280-86 150 gal 15% INS Retreat 1000 gal

Summary of Changes

Lease Name and Number: Krebs Z 1 API/Permit #: 15-109-21376-00-00

Doc ID: 1249513

Correction Number: 1

Approved By: NAOMI JAMES

Field Name	Previous Value	New Value
Amount of Surface Pipe Set and Cemented at	250	265
Approved Date	12/22/2014	04/27/2015
CasingNumbSacksUse dPDF_2	230	250
CasingSettingDepthPD F_1	250	265
CasingSettingDepthPD F_2	4500	4494
CasingWeightPDF_1	16	23
CasingWeightPDF_2	20	15.5
If Alternate II Completion - Cement	2100	2164
Circulated From If Alternate II Completion - Sacks of	450	345
Cement Kelly Bushing Elevation	2732	2734

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
Method Of Completion - Commingled	No	Yes
Multiple Stage Cementing Collar Depth	2100	2164
Plug Back Total Depth	4500	4464
Producing Formation	Kansas City/Johnson	morrow/johnson
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=12	//kcc/detail/operatorE ditDetail.cfm?docID=12
TopsDatum1	35907 -1307	49513 -1643
TopsDatum2		-1546
TopsDepth1	4032	4377
TopsDepth2		4280
TopsName1	Kansas City	morrow
TopsName2		johnson
Total Depth	4500	4505

Summary of Attachments

Lease Name and Number: Krebs Z 1

API: 15-109-21376-00-00

Doc ID: 1249513

Correction Number: 1

Attachment Name



Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1235907

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
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.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
Oil	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)
Demois #	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	Location of fluid disposal if fladied offsite.
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
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 I II Approved by: Date:								

KOLAR Document ID: 1235907

Page Two

Operator Name:				Lease Nam	ne:			_ Well #:		
Sec Twp	S. R	_ Eas	t West	County:						
INSTRUCTIONS: Show open and closed, flowing and flow rates if gas to a	ng and shut-in pre	ssures, wh	ether shut-in pre	ssure reached	static I	evel, hydrostat	ic pressures, bo			
Final Radioactivity Log, files must be submitted						s must be emai	iled to kcc-well-	ogs@kcc.ks.go	v. Digital electronic log	
Drill Stem Tests Taken (Attach Additional Sh	neets)		Yes No]	Log	g Formatio	n (Top), Depth a		Sample	
Samples Sent to Geolo	gical Survey		Yes No	'	Name			Тор	Datum	
Cores Taken Electric Log Run Geologist Report / Mud List All E. Logs Run:	Logs		Yes ☐ No Yes ☐ No Yes ☐ No							
Ü										
		Rep	CASING port all strings set-c	RECORD	New e, interm	Used	on, etc.			
Purpose of String	Size Hole Drilled		ize Casing et (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
	200		ot (0.5.)	2501711		20011	Comon	0000	7100.11700	
			ADDITIONAL	. CEMENTING /	SQUE	EZE RECORD				
Purpose:	Depth Top Bottom	Тур	e of Cement # Sacks Used			ed Type and Percent Additives				
Perforate Protect Casing Plug Back TD	-									
Plug Off Zone										
Did you perform a hydra	aulic fracturing treat	ment on this	well?			Yes	No (If No s	kip questions 2 ar	nd 3)	
Does the volume of the	_			t exceed 350,000	gallons	? Yes	=	kip question 3)		
3. Was the hydraulic fractu	uring treatment infor	mation subm	itted to the chemic	al disclosure regi	istry?	Yes	No (If No, f	ll out Page Three	of the ACO-1)	
Date of first Production/Inj	jection or Resumed	Production/	Producing Meth	nod:	□ Ga	as Lift 0	ther <i>(Explain)</i>			
Estimated Production	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio	Gravity	
Per 24 Hours										
DISPOSITION	N OF GAS:		_	METHOD OF COI	MPLETI	_		PRODUCTION Top	ON INTERVAL: Bottom	
Vented Sold	Used on Leas	se L	Open Hole	_	Dually C		nmingled mit ACO-4)	ТОР	Bottom	
(If vented, Subn	nit ACO-18.)						, <u> </u>			
		oration ottom	Bridge Plug Type	Bridge Plug Set At		Acid,		ementing Squeeze ad of Material Used)		
TUBING RECORD:	Size:	Set At	:	Packer At:						

Form	ACO1 - Well Completion					
Operator	Black Tea Oil, LLC					
Well Name	Krebs Z 1					
Doc ID	1235907					

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	16	250	common	180	
Production	8.625	5.5	20	4500	common	230	

ALLIED OIL & GAS SERVICES, LLC 064770

SIGNATURE _____

			Federal T	ax I.D.	.#20-865	1475			
EMITTO P.O. BO	OX 93999						SER'	VICE POINT:	
SOUTH	ILAKE, TI	EXAS 760	192					0040	ey
	lecc	TWP.	RANGE	Ic	ALLED OU	Т	ON LOCATION	JOB START	JOB FINISH
DATE 11-25-14	SEC.35	14	32		.2000 00		ON LOCATION	12:30.0	
LEASE 2	1	1	LOCATION OC	61.	2.35	Vis	Sintro	COUNTY	STATE
	WELL#	/	LOCATION CAS	my	200	-fal-co	200 60 60	1	
OLD OR NEW (Ci	rcie one)								
CONTRACTOR		mark	.5		OWNE	R 50	5/200		
TYPE OF JOB	Sur		265,		005.4	is too			
HOLE SIZE	12/4	T.D	- A		CEME	NI OPT	DEDED 181	5/5 com	3850
CASING SIZE	878		PTH .ac.5		2%.9	NIOKL	JEKED TOO	375 0	
TUBING SIZE			PTH		0.10.9				
DRILL PIPE			PTH PTH	-	***				Indiana and a second
TOOL			NIMUM		COMM	ION /	805/5	@ 12,90	3222,00
PRES. MAX MEAS. LINE			OE JOINT		POZM	IX		@	
CEMENT LEFT IN	V CSG	15-1			GEL		338#	@ :50	169,00
PERFS.	1 000.	12			CHLO	RIDE_	50776	@ 1110	557,70
DISPLACEMENT	. 1	5,92	BGL.		ASC_			@	
2.01.2.102.12111		JIPMEN'			(·	@	20115-70
	EQU	JAL 1141711			_12	ctec	100 Tota		3,948,70
DI II AD TOLLOU	CEMENT	rep /	indreal f	015/4	nd-	1200	1-50-11/1/2	+@	
PUMPTRUCK # 4/3/		1211		1/1/in	/	017	11/100	<u></u> _@	
BULK TRUCK	HELPER		19:00	and and a section to			-	@	
# 89/	DRIVER	Ĩ,	uan Tu	13)				@	
BULK TRUCK	DRIVER		110	-	-				
#	DRIVER				HAND	DLING	194,6404/	7 @ 2,48	482,20
11	DIN TON				MHE	AGE 2	25 TD: frile	8.88 721	232160
					MILE	NOD EL			L
	RE	EMARKS	:					IOIA	
							CED	VICE	
							SEK	11010	
Cement	nid	Cin	culate.		DEPT	H OF JC)B2G	51	
(211/2117	1110	()).	0.00,7		PUMI	TRUCI	K CHARGE		1512,25
						RA FOOT		@	
					MILE	AGE &	25 miles	@ 2,70	192,50
					MAN	IFOI D	head	@	275.00
			Thank you	,	615	litve	hicle	@ 4,40	110,00
				I	-			@	
CHARGE TO: _	Bloc	k 70	0					/	2 80505
CHARGE IU	122-10						350(33	O SOLUTOIT	AL 3,305.05.
STREET					-		60		
CITY	S	STATE	ZIP				DITIC P. ET	OAT EQUIPM	ENT
C111			1,700,000				LLUG & PLC	MI EQUITE	Per T. Fl
								@	
To: Allied Oil &	& Gas Ser	rvices, LI	.C.						
You are hereby	requested	d to rent of	ementing equips	nent					
and furnish cen	nenter and	d helper(s	s) to assist owner	Of					
contractor to do	o work as	is listed.	The above work	was				TOT	AL
done to satisfac	ction and	supervisi	on of owner ager	nt or				101	NO
contractor The	ave read a	and under	stand the "GENE	ERAL		EC TEL SE	(16 A nu)		
TERMS AND	CONDIT	IONS" li	sted on the revers	e side		ES TAX	(If Any)	1000	
12/11/10/11/12		7	>>		TOT	AL CHA	RGES	153.75	
(6)	-///	12			DIG	COLINE	725.37	(10%) IF	PAID IN 30 DAYS
PRINTED NAM	H	2			_ DIS	LOUNI		0 -1 01-	1
							8,29	8.37 Ne	1.



×
REPRESENT THAT I HAVE AUTHORITY TO ACCEPT AND SIGN THIS ORDER.
SERVICE ORDER: I AUTHORIZE WORK TO BEGIN PER SERVICE INSTRUCTIONS IN ACCORDANCE WITH THE TERMS AND CONDITIONS DRINTED ON THE LAST PAGE OF THIS FORM AND
171
_
110
5
4
880
97
332
55
97
140
QUANTITY PRICE
Kansas JOB TYPE CODE:
4,494 WELL CLASS:
WELL TYPE :

Report Printed on: December 4, 2014 9:08 AM



TERMS AND CONDITIONS	CUSTOMER REP	ARRIVE LOCATION:				J401		J553	J391	J390	J225	J050	F090	F061A	PRODUCT CODE	LOCATION:	WELL	WELL NAME AND NUMBER KREBS Z #1	PP, PERRYTON	COMPLETED	DATE WORK	INVOICE TO	MAII	CUSTOMER
AND	Geralo	12				m		0	7	7		0	П	0				ND NU	_	12	MO.			B
CONI	Gerald Achatz	02				3ulk De		Sirculat	/lileage	lileage	ata Ac	Cement Head	uel per	ement			LE	MBER		02	DAY	10	STR	ACK T
DITION	N	2014	í			Bulk Delivery, Dry Products		Circulating Equipment	Auto,	Mileage, Heavy Vehicle	quisitio	Head	Fuel per pump charge - cement	Cement Pumping, 4001 - 5000 ft		3-15S-32W	LEGAL DESCRIPTION			2014	YEAR	11 CE	STREET OR BOX NUMBER	BLACK TEA OIL LLC
SEXAL		4 01:00				Dry Pro		iipment	Pick-U	/ Vehic	n, Cerr		charge	ng, 40		-32W	SCRIPT			-	BHIF	NTENN	BOX N	EC
1	O R	-	-		SUB-	ducts			p or Tr	е	ent, S		- cem	01 - 50	DESC		NOI			Joshua M Apel	REPRE	IIAL B	UMBER	
CUSTOMER AUTHORIZED AGENT	REPRESENT THAT I HAVE AUTHORITY TO ACCEPT AND SIGN THIS ORDER.	INSTRUCTIONS IN ACCORDANCE WITH THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS FORM AND	DVICE CREEK I ALTHOR	FIELD ESTIMATE	SUB-TOTAL FOR Freight/Delivery Charges		SUB-TOTAL FOR Equipment		Mileage, Auto, Pick-Up or Treating Van		Data Acquisition, Cement, Standard		ent	00 ft	DESCRIPTION	Logan	COUNTY/PARISH			pel	BHI REPRESENTATIVE	1011 CENTENNIAL BOULEVARD, SUITE B		CREDIT APPROVAL NO.
HORIZE	JTHORI	NCE WO	ZE WO	STIMATI	Charge		quipmer										RISH	TD WE	JOB D		WELL			AL NO.
DAGENT	TY TO ACCE	T PAGE OF	DK TO BEGI	m	177.93	ton-mi	-	job	miles	miles	job	job	pump/hr	6hrs	UNIT OF MEASURE			TD WELL DEPTH(tt)	JOB DEPTH(ft)	15109213760000	WELL API NO:	HA	CITY	PURCHAS
	PT AND SIGN	RMS AND THIS FORM ANI	N PER SERVIC			1463			400	400	_	_	o	1	QUANTITY	Kansas	STATE	4,505	4,494			HAYS	TY	PURCHASE ORDER NO.
×	×					3.940		2,380.000	6.700	11.850	2,130.000	830.000	70.250	6,450.000	PRICE UNIT	Long	JOB TYPE CODE:	No Gas	WELL CLASS:	New Well	WELL TYPE:	Kansas	STATE	CUSTOME 004014
Kernles	BHI APPROVED	SERVICES LISTED WERE RECEIVED AND ALL SERVICES PERFORMED IN A WORKMANLIKE MANNER. CLISTOMER AUTHORIZED AGENT	RECEIPT: I CERTIFY TO	38,998.91	5,764.22	5,764.22	19,631.50	2,380.00	2,680.00	4,740.00	2,130.00	830.00	421.50	6,450.00	GROSS AMOUNT	Long String	m 	as		Vell		67601	ZIP CODE	CUSTOMER NUMBER 0040140007 - 0040140007
1	5	VED AND ALL KE MANNER. ZED AGENT	HAT THE MAT	44.27%	45.00%	45%	44.03%		45%				0%	45%	% DISC.									
H		SERVICES	ERIALS AND	21,733.58	3,170.32		10,987.00		1,474.00	2,607.00	1,171.50	456.50	421.50	3,547.50	AMOUNT						u ngo			INVOICE NUMBER

port Printed on: December 4, 2014 9:08 AM

Page 2

Jr7402



	BHI APPROVED	×	RDER.	SIGN THIS OI	HAVE AUTHORITY TO ACCEPT AND SIGN THIS ORDER.	EE LAST PAGE FOR GENERAL	CUSTOMER REP.
ED AGE	SERVICE RECEIPT: I CERTIFY THAT THE MATERIALS AND SERVICES LISTED WERE RECEIVED AND ALL SERVICES PERFORMED IN A WORKMANLIKE MANNER. CUSTOMER ALTHORIZED AGENT)	TIONS	PER SERVICE VIS AND CONI D REPRESENT	K TO BEGIN H THE TERI	SERVICE ORDER: I AUTHORIZE WORK TO BEGIN PER SERVICE INSTRUCTIONS IN ACCORDANCE WITH THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS FORM AND REPRESENT THAT I	D. DAY YEAR TIME	ARRIVE MO.
				CE	narge	Bulk Materials Blending Charge	M100
		<u> </u>	171	P	- Cement Svc	Personnel Per Diem Chrg - Cement Svo	A152
					SUB-TOTAL FOR Product Material		
		-	_	Sack		Lafarge Red Rock Poz	L425411-00
		2 0	<u>م</u>	gals	260 gl tote	ClayCare, Clay Treat-2C, 260 gl tote	499702
		1	,	lbs		Static Free	499680
			1000	Ibs		Kol-Seal, 50 lb bag	499634
			200	lbs		FL-62	488073
		1 2		gals		FP-6L	488019
		3 1	332	bs		Sodium Chloride	100404
		25 25	j J	lbs		Cello Flake	100295
			/6~	lbs		Sodium Metasilicate	100275
			140	sacks		Class H Cement	100022
DISC.	AMOUNT	PRICE UNIT	QUANTITY	MEASURE	DESCRIPTION	DE	PRODUCT CODE
2/0	Long String		Kansas		Logan	3-15S-32W	LOCATION:
		JOB TYPE CODE:	STATE	co	COUNTY/PARISH	LEGAL DESCRIPTION	WELL
1	as .	No Gas		TO WELL DEPTH (II)	TO WEL	UMBER	WELL NAME AND NUMBER KREBS Z #1
-1-		Gas	4,600				PP, PERRYTON
		WELL CLASS:		PTH (#)	IOB DEPTH (#)		
	Vell	WELL TYPE: New Well		API NO: 15109213760000	TATIVE WELL,	DAY YEAR BHI REPRESEN 01 2014 Joshua M Apel	DATE WORK MO. COMPLETED 12
1	67601	Kansas		HAYS	DULEVARD, SUITE B	1011 CENTENNIAL BOULEVARD,	INVOICE TO:
	ZIP CODE	STATE	_	CITY	ER	STREET OR BOX NUMBER	MAII
-	0040140007 - 0040140007	0040140				BLACK TEA OIL LLC	-



H	ST.	×		D AGENT	CUSTOMER AUTHORIZED AGENT	AL	SEE LAST PAGE FOR GENERAL TERMS AND CONDITIONS	PAGE I	SEE LAST
	WILLY ON THE PROPERTY OF THE P	×	DER.	SIGN THIS OR	HAVE AUTHORITY TO ACCEPT AND SIGN THIS ORDER	HAVE A		ō.	CUSTOMER REP.
E MATERIALS AND D ALL SERVICES VER.	SERVICE RECEIPT: OERTIFY THAT THE MATERIALS AND SERVICES LISTED WERE RECEIVED AND ALL SERVICES PERFORMED IN A WORKMANLIKE MANNER.		PER SERVICE IS AND CONDITI REPRESENT TH	TH THE TERM	SERVICE ORDER: I AUTHORIZE WORK TO BEGIN PER SERVICE INSTRUCTIONS IN ACCORDANCE WITH THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS FORM AND REPRESENT THAT I	TIME SERVICE INSTRU	DAY YEAR	MO.	ARRIVE LOCATION:
23,201.97				т	FIELD ESTIMATE				
3,170.32 3,170.32			1463	ton-mi	cts SUB-TOTAL FOR Freight/Delivery Charges	oroducts SUB-TOT	Bulk Delivery, Dry Products SL	Bul	J401
1,				#	SUB-TOTAL FOR Equipment				
12 461 00			-	Job		ent	Circulating Equipment	Circ	J553
1.309.00			2000	miles	Van	-Up or Treating	Mileage, Auto, Pick-Up or Treating Van	Mile	J391
2 948 00			200	miles		nicle	Mileage, Heavy Vehicle	Mile	J390
2.607.00			Å –	Job	ū	ement, Standar	Data Acquisition, Cement, Standard	Data	J225
1 171 50				Job			Cement Head	Cen	J050
456 50			٠ o	pump/hr		ge - cement	Fuel per pump charge - cement	Fue	F090
421.50			o →	6hrs		4001 - 5000 ft	Cement Pumping, 4	Cen	F061A
AM	AMOUNT DISC.	PRICE UNIT A		MEASURE	TION	DESCRIPTION			PRODUCT
NET.	DOCC	Long Strin	Kansas	-	Logan	N	3-15S-32W		LOCATION:
		JOB TYPE CODE:	STATE JO	S	COUNTY/PARISH	IPTION	LEGAL DESCRIPTION		WELL
		No Gas							KREBS Z #1
		GAS USED ON JOB:		TD WELL DEPTH (ft)	TD WE		3ER	ND NUME	WELL NAME AND NUMBER
		Gas	4,600	4				_	PP, PERRYTON
		WELL CLASS:		JOB DEPTH (ft)	JOB D				DISTRICT
		New Well	00	15109213760000		Joshua M Apel	2014		COMPLETED
		WELL TYPE:	WE	API NO:	ATIVE WELL API NO:	BHI REPRESENTATIVE	DAY YEAR B	Mo.	DATE WORK
	67601	Kansas	S	HAYS	VARD, SUITE B	1011 CENTENNIAL BOULEVARD, SUITE	1011 CENTENNIAL BO		MAIL INVOICE TO:
	ZIP CODE	STATE		CITY		1	DEACY LEW OIL LEG	DLAC	
INVOICE NOMBEN	140007	0040140007 - 0040	ORDER NO.	PURCHASE ORDER NO.	CREDIT APPROVAL NO.		N 150 011 110	B	CUSTOMER

Operator Name: BLACK TEA OIL LLC

Well Name:

KREBS Z #1

Job Description: 5-1/2" x 7-7/8 OH - 4600' MD

Date:

November 30, 2014



Job ID: 10011121890 Estimate No: 101021447

JOB SUMMARY/SERVICE ORDER

Depth (TVD) 4,600 ft Depth (MD) 4,600 ft 7.875 in

Hole Size 5 1/2 in, 15.5 lbs/ft

Casing Size
Pump Via 5 1/2" O.D. (4.950" .I.D) 15.5 #

Total Mix Water 771 gals

Scavenger Slurry

Scavenger

Density
Yield

27 bbls
11.0 ppg
3.03 cf/sack

Cement Slurry

Arkoma Lite w/ Adds

Density

Yield

41 bbls

14.3 ppg

1.36 cf/sack

Displacement

Displacement Fluid

Density

109 bbls
9.0 ppg

Cement Slurry

Fill in for Rat hole
Density
Yield

6 bbls
16.4 ppg
1.06 cf/sack

Estimated Price \$25,574.70

Summary of Changes Agreed to on Location (to be initialed by Customer):

TERMS: IN THE ABSENCE OF A MASTER SERVICE AGREEMENT BETWEEN BAKER HUGHES AND CUSTOMER, THE BAKER HUGHES WORLDWIDE TERMS AND CONDITIONS ATTACHED HERETO SHALL GOVERN THE PRODUCTS AND SERVICES PROVIDED HEREUNDER. THE TERMS AND CONDITIONS CONTAIN INDEMNITIES, WAIVERS OF WARRANTIES AND LIMITATIONS ON REMEDIES AND SHOULD BE CAREFULLY REVIEWED BY CUSTOMER.

SERVICE ORDER: I authorize work to begin as described above and in accordance with the attached Baker Hughes Worldwide Terms and Conditions. I represent that I have authority to accept and sign this Service Order:

Customer Authorized Representative

Date: 12-2-14