

Confidentiality Requested:

Yes No

## Kansas Corporation Commission Oil & Gas Conservation Division

1295817

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.	TwpS. R	East _ West			
Address 2:			Feet from North / South Line of Section					
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section			
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:			
Phone: ()			□ NE □ NW	V □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:	W	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 D	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:					
Operator:			If Alternate II completion, c	cement circulated from:				
Well Name:			feet depth to:	w/	sx cmt.			
Original Comp. Date:								
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan				
Plug Back	Conv. to G		(Data must be collected from to					
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls			
Dual Completion			Dewatering method used:_					
SWD			Location of fluid disposal if	hauled offsite:				
ENHR	Permit #:							
GSW Permit #:			Operator Name:					
			Lease Name:					
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:			L	ease Name: _			Well #:		
Sec Twp	S. R	East We	est C	County:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres	sures, whether sh	ut-in pressur	e reached stati	c level, hydrosta	tic pressures, bott		rval tested, time tool erature, fluid recovery,	
Final Radioactivity Lo files must be submitted					ogs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log	
Drill Stem Tests Taker (Attach Additional		Yes [	No	L	_	on (Top), Depth an		Sample	
Samples Sent to Geo	logical Survey	Yes	No	Nam	e		Тор	Datum	
Cores Taken         ☐ Yes         ☐ No           Electric Log Run         ☐ Yes         ☐ No									
List All E. Logs Run:									
		(	CASING REC	ORD Ne	ew Used				
		· ·		ıctor, surface, inte	ermediate, producti	1		I	
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	
		ADD	ITIONAL CEN	MENTING / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cem	ent #	# Sacks Used Type and Percent Additives					
Perforate Protect Casing	100 20111111								
Plug Back TD Plug Off Zone									
1 lag on zono									
Did you perform a hydrau	ulic fracturing treatment	on this well?			Yes	No (If No, ski	o questions 2 ar	nd 3)	
Does the volume of the to		•				_ ` ` '	p question 3)		
Was the hydraulic fractur	ing treatment information	on submitted to the c	hemical disclo	sure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ION RECORD - Bri Footage of Each Into				cture, Shot, Cement		d Depth	
	, ,	<u> </u>							
TUBING RECORD:	Size:	Set At:	Pa	acker At:	Liner Run:				
						Yes No			
Date of First, Resumed	Production, SWD or Ef		cing Method: owing	Pumping	Gas Lift C	other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. G	as Mcf	Wate	er Bi	ols. G	as-Oil Ratio	Gravity	
DIODOCITI	ON OF CAS:		N 4 - T - 1		TION:		PPODUOTIO	ON INTERVAL.	
Vented Solo	ON OF GAS:  Used on Lease	Open Ho		IOD OF COMPLE $\Box$		nmingled	PRODUCTION	ON INTERVAL:	
	bmit ACO-18.)	Other (Si	necify)	(Submit		mit ACO-4)			

Form	CO1 - Well Completion				
Operator	Bear Petroleum, LLC				
Well Name	Blackhall 3				
Doc ID	1295817				

# Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Type and Percent Additives
Production	7	4.5	10.5	3508	65/35 poz	6% gel, 3/4% C37



**FIELD** 

ORDER № C 43285

## BOX 438 • HAYSVILLE, KANSAS 67060 316-524-1225

		DATE	10-22-15	20
IS AUTHOR	IZED BY:	Beer Petroleum		
		(NAME OF COSTOMER)	Chaha	· ·
	1	City		
To Treat Wel As Follows:	Lease Bloo	ckhall Well No. 3	Customer Order No	
Sec. Twp. Range		County Ricc	Statek	S
not to be held I mplied, and no reatment is pa our invoicing de	liable for any dar prepresentations yable. There will epartment in acc	consideration hereof it is agreed that Copeland Acid Service is to service or treatmage that may accrue in connection with said service or treatment. Copeland as have been relied on, as to what may be the results or effect of the servicing or I be no discount allowed subsequent to such date. 6% interest will be charged a cordance with latest published price schedules.	at at owners risk, the hereinbefor Acid Service has made no repro- treating said well. The consider	ore mentioned well and esentation, expressed eration of said service
	UST BE SIGNED	) By	·	
	T -	Well Owner or Operator	Agent	1
CODE	QUANTITY	DESCRIPTION	UNIT COST	AMOUNT
2	35	mileose pump track	4,007	140 as
2	35	mileose pump track mileose pickup	7.001	70,00
2	1	Pump Charge-Liner		950,3
				59
2	250	65/35 por 7% G1	10.00/	7,687.59
	9	4% add. sol.	77,00/	198.
2	150 #	C-37	4.507	600 %
2		Ulli Wipe Plus		65. acy
2	(	41/6 S.H. Floct Shoe		785.°°
2	762	Bulk Charge	75/	327. 50
2		Bulk Truck Miles (1.53 T × 35 m = 403 53 7 m ×	1,10/	443 dy
		Process License Fee onGallons		
		TOTAL	BILLING	5,760, ay
manner	under the dire	e material has been accepted and used; that the above service ection, supervision and control of the owner, operator or his age		
	1 May	ve Notro W.	C	
Station_6	. B	Dic &	ell Owner, Operator or Agent	
Remarks_		NET 30 DAYS		
		NET 30 DATS		



### TREATMENT REPORT

Acid.	& Cemen	t 🕮						Acid Stage No	)	
					Type Treatment:	Amt.	Type Fluid	Sand Size	Pound	ls of Sand
Date	1023/15	District G.B.	F.O. N	lo. C43285	Bkdown					
No. of Concession,	Bear Petroleu	Company of the Control of the Contro								
Well Name	& No. Blackha	ıll #3								
ocation			Field							
County			State KS		Flush					
	- Was I				Treated from		ft. to	ft.	No. ft.	0
Casing:	Size 4.5"	Type & Wt.		Set atft.	from		ft. to	ft.	No. ft.	0
ormation			Perf.	to					No. ft.	0
ormation			Perf.	to		Oil / Water to Load Ho				Bbl./Gal.
ormation			Perf.							
	ze Type 8	k Wt.	Top at ft.	Bottom atft.	Pump Trucks.	No. Used: Std.	365 Sp.		Twin	
	-				Auxiliary Equipmen	nt	36	0/310		
	15 miles				Personnel Natha	n Jordan Scott				
	Perforated f		ft. to		Auxiliary Tools					
					Plugging or Sealing	Materials: Type				
Open Hole	Size	T.D	ft. P.	B. toft.				Gals.		lb.
			A CONTRACTOR OF THE PARTY OF TH							
Company I	Representative		Dick S		Treater		Nathan	W.		unter Campring Street
TIME	THE RESIDENCE OF THE PARTY OF T	SURES				DENANDVO				1.419
a.m./p.m.	Tubing	Casing	Total Fluid Pumped			REMARKS	•			
1:00		4.5"		On Location.						
				Liner-3508'						
				Break circulation	with water					
				<del></del>						***************************************
				Mix 250sks 65/3	5poz 6%gel	.75% C-37				,
				,						
				Displace with 55	7bbls at 4.5	5bpm-850#	Plug landed	at 1300#		
				Shut in.	.,					
				oride iii.						
				Thank You!						
				mank rou:						
				Nathan W.						
				ivatilali vv.						
					manufacture of the 1900 men					