

Co	nfiden	tiality	/ Requested:
	Yes	N	lo

Kansas Corporation Commission Oil & Gas Conservation Division

1316044

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:			F6	eet from	South Line of Section
City: S	tate: Zi	p:+	Fe	eet from East / V	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section Co	orner:
Phone: ()			□ NE □ NV	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:	We	ell #:
New Well Re	-Entry	Workover	Field Name:		
	_	_	Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground:	Kelly Bushing: _	
☐ OG	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total De	epth:
CM (Coal Bed Methane)	dow	тетір. Ава.	Amount of Surface Pipe Se	et and Cemented at:	Feet
Cathodic Other (Con	e. Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well In			If yes, show depth set:		Feet
Operator:			If Alternate II completion, of	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:	Original To	otal Depth:			
Deepening Re-perf.	Conv. to E	NHR Conv. to SWD	Drilling Fluid Manageme	nt Plan	
☐ Plug Back	Conv. to G	SW Conv. to Producer	(Data must be collected from t		
O constitued and	D		Chloride content:	ppm Fluid volume:	bbls
CommingledDual Completion			Dewatering method used:		
SWD			Location of fluid disposal if	f haulad offsita:	
☐ ENHR			Location of fluid disposal fi	nauled Olisite.	
GSW			Operator Name:		
_			Lease Name:	License #:	
Spud Date or Date Rea	ached TD	Completion Date or	QuarterSec	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:							



Operator Name:			Lease Name: _			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ring and shut-in pressu	ormations penetrated. Cures, whether shut-in prediction of the pre	essure reached stat	ic level, hydrosta	tic pressures, bot		
		otain Geophysical Data a or newer AND an image		ogs must be ema	illed to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taken (Attach Additional S		Yes No			on (Top), Depth ar		Sample
Samples Sent to Geol	logical Survey	Yes No	Nam	ie		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING	RECORD N	ew Used			
		Report all strings set-			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
		ADDITIONAL	. CEMENTING / SQI	JEEZE RECORD	I	1	
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives			
Plug Back TD Plug Off Zone							
	ulic fracturing treatment or	n this well? aulic fracturing treatment ex	sceed 350 000 gallons	Yes		p questions 2 ar	nd 3)
		submitted to the chemical of	=	Yes	= ' '	out Page Three	of the ACO-1)
Shots Per Foot		N RECORD - Bridge Plug ootage of Each Interval Per			cture, Shot, Cement		d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:			
TODING RECORD.	OILG.	Jet At.	i aunei Al.		Yes No		
Date of First, Resumed	Production, SWD or ENF	HR. Producing Meth	nod:	Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil B	Bbls. Gas	Mcf Wat	er B	bls.	Gas-Oil Ratio	Gravity
DISPOSITION Vented Sold	ON OF GAS:	N Open Hole	METHOD OF COMPLI		mmingled	PRODUCTIO	DN INTERVAL:
	bmit ACO-18.)	Other (Specify)	(Submit		mit ACO-4)		

Form	CO1 - Well Completion				
Operator	Bear Petroleum, LLC				
Well Name	THOME 1-30				
Doc ID	1316044				

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Type and Percent Additives
Production	7.875	5.5	15.5	3756	60/40 poz	2% gel, 12% salt



FIELD ORDER Nº C 43731

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

			[DATE 5-11-16	5	20
IS AUTHORI	ZED BY:	Dear Patrolloum				
			(NAME OF CUSTOMEN)		State	
· · · · · · · · · · · · · · · · · ·						
As Follows:	Lease Two	Inc	Well No (-3C	Customer	Order No	
Sec. Twp. Range			_ County _ Sectoric	_	State	4
not to be held li implied, and no treatment is pay our invoicing de	able for any dar representations vable. There will partment in acc	consideration hereof it is agreed that C nage that may accrue in connection wi have been relied on, as to what may b I be no discount allowed subsequent to ordance with latest published price sch himself to be duly authorized to sign t	th said service or treatment. Copi e the results or effect of the servic such date. 6% interest will be cha edules.	eland Acid Service ha sing or treating said w trged after 60 days. T	s made no repre ell. The conside	esentation, expressed o eration of said service o
THIS ORDER MU	JST BE SIGNED IS COMMENCED			By		
	T	Well Owner	or Operator		Agent	
CODE	QUANTITY		DESCRIPTION		UNIT	AMOUNT
2	40	milecec pic	rup.		2,00/	80,00
2	40	,	truck		400	160.00
2	1	Burn Chrise-	Lans String			1,600.
2	300	60/10 000 70%	sel.		10.751	3,775.89
2	QCO #	/ CNS			, 25	775,001
2	750 [±]	Gilsorite			75	567, 501
2	100+	C-47a			8.00/	800°
2	100#	C-41p			3.75/	375,001
2	1	Rotating Hood @				750,001
2	500	Much-Flush			,50	750,04
2	5	Ce-talizes			85. ° 1	475,00/
2	2	Bestets			155, cc/	310,00
2		Flood Shoc wi				350,551
2	i	51/2" I state down	plus & beaute		†	175,000
2	337	Bulk Charge	biog i menanic		1.751	471,24
2	231	Bulk Truck Miles 14 13 T x	40 - 565 1 Tmx		1 10/	621,721
			onGall			
		110000 21001100 7 00 0		TAL BILLING		9.830.47
manner u Copeland	nder the dire	e material has been accepted a action, supervision and control of	of the owner, operator or his	agent, whose sig	gnature appe	
				Well Owner, Operat	or or Agent	
Remarks_			NET 30 DAYS			



TREATMENT REPORT

Acid	& Cemen	t 🛳						Acid Stage No).	
					Type Treatment:	Amt.	Type Fluid	Sand Size	Pound	ds of Sand
Date 5	5/11/2016	District G.B.	F.O.	No. C43731	Bkdown					
1	Bear Petrole									
Well Name	e & No. Thome	1-30								
Location			Field		l	Bbl./Gal.				
County	Sedgwick		State KS		Flush	Bbl./Gal.				
					Treated from		ft. to		No. ft	0
Casing:	Size 5.5"	Type & Wt.		Set at ft.	from				No. ft	0
Formation	:		Perf	to	from		ft. to	ft.	No. ft.	0
Formation			Perf.	to	Actual Volume of O	il / Water to Load Ho	ole:			Bbl./Gal.
Formation			Perf							
	The state of the s				Pump Trucks.				Twin _	
			om		Auxiliary Equipment		36	7-308		
Tubing:			Swung at		Personnel Nathar	n-Greg-Mike		***************************************		-
	Perforated f	rom	ft. to	π.	Auxiliary Tools					
0	C:	T.D.	6 8		Plugging or Sealing I	Materials: Type				
Open Hole	Size	T.D	ft. P	.B. toft.				Gals.		lb.
c			Diek		*		Nathan	14/		
TIME	Representative	SURES	Dick S		Treater		Nathan	vv.		
a.m./p.m.	Tubing	Casing	Total Fluid Pumped			REMARKS				
11:00		5.5"		On Location. Rig	laving dow	n collars.				
					,,					
				TD-3760'						
				Pipe-3756'	Centra	lizers-1,3,4,	7.8			
				Baffle-3713'	Basket					
				Run 5.5" casing i	n hole with 1	float equipm	nent. Taged	up 50' his	gh. Pu	ıt
				joint on and atte						
				Lay down joint a					***************************************	
				Pump 500gal mu						
				Plug rat hole with		lOpoz				
				Plug mouse hole						
					į.					
				Mix 25sks 60/40	ooz					
				Mix 225sks 60/40		12%salt .7	5%C47a .75	C41p 5#/	sk Gil	sonite
				Wash out pump						
				Displace with 90l	bls at 6bpm	1-800# Plug	landed at 1	200#		
7:45				Released pressur	e. Float hel	d.				
								<u> </u>		

				* If we are 50' hig	gh pipe will l	be set at 37	06' and baff	fle will be	at 366	54'
										
				Thank You!						
				Nathan W.						