

Confidentiality Requested:

Yes No

## Kansas Corporation Commission Oil & Gas Conservation Division

1196985

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 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 Approved by: Date:						

Page Two



Operator Name:				_ Lease I	Name: _			Well #:	
Sec Twp	S. R	East	West	County	:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whe	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati	c level, hydrosta space is neede	tic pressures, b	ottom hole temp	erature, fluid recov
Final Radioactivity Lo files must be submitted						ogs must be ema	liled to kcc-well-	logs@kcc.ks.go	v. Digital electronic
Drill Stem Tests Taker (Attach Additional		Y	es No			J	on (Top), Depth		Sample
Samples Sent to Geo	logical Survey	Y	es No		Nam	е		Тор	Datum
Cores Taken Electric Log Run			es  No						
List All E. Logs Run:									
				RECORD	Ne				
	0: 11.1					ermediate, product		" 0 1	T 15
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Type and	Percent Additives	
Perforate Protect Casing	Top Dottom								
Plug Back TD Plug Off Zone									
1 lug 0 li 20 lio									
Did you perform a hydrau	ulic fracturing treatment	on this well	?			Yes	No (If No, s	skip questions 2 a	nd 3)
Does the volume of the t			-		-		_ ` `	skip question 3)	
Was the hydraulic fractur	ing treatment informatio	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, 1	ill out Page Three	of the ACO-1)
Shots Per Foot			RD - Bridge Plug Each Interval Perl				cture, Shot, Ceme	nt Squeeze Recor	rd Depth
						(* *			200
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:			
		0017111				[	Yes N	o	
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!	
DISPOSITION Solo	ON OF GAS:  Used on Lease		N Open Hole	∥ETHOD OF Perf.			nmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)		Other (Specify)		(Submit		mit ACO-4)		

Form	ACO1 - Well Completion
Operator	Kansas Energy Company, L.L.C.
Well Name	County Farm 10-7
Doc ID	1196985

# Casing

Purpose Of String		Size Casing Set	Weight	Setting Depth			Type and Percent Additives
Surface	11.25	8.625	20	43	portland	8	none
Production	6.75	4.50	9.5	1055	oil well cement	110	phenoseal , kol seal

Oil Wed Services, Li

### CEMENT FIELD TICKET AND TREATMENT REPORT

stomer					1	
	JBD	State, County	Chautauqua , Kansas	Cement Type		CLASS A
Туре	Long String	Section	10	Excess (%)		30
stomer Acct #	429/	TWP	34	Density		14
II No.	County Farm #10-7	RGE	12	Water Required		7.9
iling Address	County 1 drint #10-7	Formation	12	Yeild	-	1.74
/ & State		Tubing	-	Sacks of Cement	1	110
Code		Drill Pipe		Slurry Volume	-	34 bbl
				<del></del>	-	
ntact		Casing Size	4 1/2"	Displacement		16.8
ail		Hole Size	6 3/4"	Displacement PSI		500
I		Casing Depth	1055'	MIX PSI	1	200
patch Location	BARTLESVILLE	Hole Depth	1000	Rate	<del>                                     </del>	4 bpm
						4 upin
	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit	L.—	
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,085.00	\$	1,085.00
5402	FOOTAGE	1055	PER FOOT	\$0.23	\$	242.65
5406	EQUIPMENT MILEAGE (ONE-WAY)	40	PER MILE	\$4.20	\$	168.00
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER LOAD	\$368.00	\$	368.00
5621	4 1/2 INCH PLUG CONTAINER	1	PER UNIT	\$215.00	\$	215.00
0			0	\$0.00	\$	
0			0	\$0.00	\$	-
0			0		\$	
			***************************************	\$0.00		-
0			0	\$0.00	\$	
				QUIPMENT TOTAL	\$	2,078.65
	Cement, Chemicals and Water					
	WC. CEMENT (CAL SEAL) 6%OWC. 2% CAL.CLORIDE 2% GE	110	0	\$19.75	\$	2,172.50
1118B	PREMIUM GEL/BENTONITE (50#)	200	0	\$0.22	\$	44.00
1107A	PHENOSEAL	40	0	\$1.35	\$	54.00
1110A	KOL SEAL (50 # SK)	650	0	\$0.46	\$	299.00
1111	GRANULATED SALT (50#) SELL BY #	700	0	\$0.39	\$	273.00
0			0	\$0.00	\$	-
0			0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
0			0	\$0.00	\$	
0			0		\$	
				\$0.00		-
0		L	0	\$0.00	\$	
				Chemical Total	\$	2,842.50
	Cement Water Transports					
0			0	\$0.00	\$	•
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
			0			
			1	Transports Total	3	-
	Cement Floating Equipment (TAXABLE)				L	
	Cement Basket					
0			0	\$0.00	\$	
0	Centralizer		0	\$0.00	\$	- 1
0						- ]
0			0	\$0.00	\$	-
0 0	Centralizer					
0 0			0 0	\$0.00 \$0.00	\$	-
0 0 0	Centralizer Float Shoe		0	\$0.00	\$	-
0 0 0	Centralizer		0 0	\$0.00 \$0.00 \$0.00	\$ \$	-
0 0 0	Centralizer Float Shoe Float Collars		0 0	\$0.00 \$0.00	\$	-
0 0 0	Centralizer Float Shoe		0 0	\$0.00 \$0.00 \$0.00	\$ \$	-
0 0 0	Centralizer Float Shoe Float Collars		0 0	\$0.00 \$0.00 \$0.00	\$ \$	-
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer Float Shoe Float Collars		0 0	\$0.00 \$0.00 \$0.00	\$ \$	-
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer  Float Shoe  Float Collars  Guide Shoes		0 0	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$	-
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates		0 0	\$0.00 \$0.00 \$0.00	\$ \$	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer  Float Shoe  Float Collars  Guide Shoes		0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes		0 0	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates		0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools		0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes		0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$	-
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools		0 0 0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools		0 0 0 0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools  Ball Valves, Swedges, Clamps, Misc.		0 0 0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools		0 0 0 0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools  Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers	1	0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools  Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers  4' 1/2" RUBBER PLUG	1	0 0 0 0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-
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0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Centralizer  Float Shoe  Float Collars  Guide Shoes  Baffle and Flapper Plates  Packer Shoes  DV Tools  Ball Valves, Swedges, Clamps, Misc.  Plugs and Ball Sealers  4' 1/2" RUBBER PLUG  Downhole Tools  DRIVER NAME  Kirk Sanders  Bryan Scullawl	1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25 47.25 4.968.40 223.77 5,203.97
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AUTHORIZATION

DATE

TITLE

OREMAN

### CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	JBD	State, County	Chautauqua , Kansas	Cement Type	CLASS A
Job Type	Long String	Section	10	Excess (%)	30
Customer Acct #	0	TWP	34	Density	14
Well No.	County Farm #10-7	RGE	12	Water Required	7.9
Mailing Address	0	Formation	0	Yeild	1.74
City & State	0	Tubing	0	Sacks of Cement	110
Zip Code	0	Drill Pipe	0	Slurry Volume	34 bbl
Contact	0	Casing Size	4 1/2"	Displacement	16.8
Email	0	Hole Size	6 3/4"	Displacement PSI	500
Cetl	0	Casing Depth	1055'	MIX PSI	200
Dispatch Location	BARTLESVILLE	Hole Depth	0	Rate	4 bpm
Time:	Description	Rate (bpm)	Volume (bbl)	Pressure	Notes
Ame	ount of Cement Left in Casing				
-		Remarks:		'	
Ran gel / LCN	to establish circ., ran 110sx of OWC w/ 6# kol sea	al, 10% salt, .40# pheno @ 1	4 ppg. Flushed pump and lin	es, dropped plug and displ	aced to set.
	Landed plug @ 1100#, plug h	eld. Circulated cement to su	urface, shut down and washed	l up.	
			·		