

Co	nfiden	tiality	/ Requested:
	Yes	N	lo

Kansas Corporation Commission Oil & Gas Conservation Division

1188881

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 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		
Final Radioactivity Lo files must be submitted					gs must be ema	iled to kcc-well-log	gs@kcc.ks.go	. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes	No	L		n (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	Yes	No	Nam	е		Тор	Datum
Cores Taken Electric Log Run		Yes Yes	No No					
List All E. Logs Run:								
		(CASING REC	ORD Ne	w Used			
		· ·		ıctor, surface, inte	ermediate, producti		T	
Purpose of String	Size Hole Drilled	Size Casin 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		•				_	o question 3)	(" 100 ")
Was the hydraulic fractur	ing treatment information	on submitted to the c	hemical disclo	sure registry?	Yes	No (If No, fill o	out Page Three	of the ACO-1)
Shots Per Foot		ION RECORD - Bri Footage of Each Int				cture, Shot, Cement		d Depth
	, ,				,		,	
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	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls. G	as Mcf	Wate	er Bl	ols. G	ias-Oil Ratio	Gravity
DIODOCITI	ON OF CAS:		RACT!!		TIONI		DRODUCTIO	AN INTEDVAL.
Vented Solo	ON OF GAS: Used on Lease	Open Ho		IOD OF COMPLE \Box		nmingled	PHODUCIIC	ON INTERVAL:
	bmit ACO-18.)	Other (S	necify)	(Submit		mit ACO-4)		

Form	ACO1 - Well Completion
Operator	Kansas Energy Company, L.L.C.
Well Name	County Farm A 10-30
Doc ID	1188881

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	11.25	8.625	20	64	portland	25	none
Production	6.75	4.50	9.5	997	oil well cement	105	phenoseal , kol seal



CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	JBD	State, County	Chautaugua , Kansas	Cement Type		CLASS A
Job Type	Long String	Section	10	Excess (%)		30
Customer Acct #		TWP	34\$	Density		14
Well No.	County Farm A #10-30	RGE	12E	Water Required	-	7.9
Mailing Address		Formation		Yeild		1.74
City & State		Tubing	8	Sacks of Cement		105
Zip Code		Drill Pipe		Slurry Volume		32.5 bbl
Contact	A CONTRACTOR OF THE CONTRACTOR	Casing Size	4 1/2"	Displacement		16
Email		Hole Size	6 3/4"	Displacement PSI		400
Cell		Casing Depth	990'	MIX PSI		200
Dispatch Location	BARTLESVILLE	Hole Depth		Rate		4 bpm
Code	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit		
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,085.00	\$	1,085.00
5402	FOOTAGE	990	PER FOOT	\$0.23	\$	227.70
5406	EQUIPMENT MILEAGE (ONE-WAY)	35	PER MILE	\$4.20	\$	147.00
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	\$	- 1 - 1 - 1
			See Markey Control of the	EQUIPMENT TOTAL	\$	2,042.70
	Cement, Chemicals and Water					
1126	WC. CEMENT (CAL SEAL) 6%OWC. 2% CAL.CLORIDE 2% GE	105	0	\$19.75	\$	2,073.75
1118B	PREMIUM GEL/BENTONITE (50#)	200	0	\$0.22	\$	44.00
1107A	PHENOSEAL	80	0	\$1.35	\$	108.00
1110A	KOL SEAL (50 # SK)	650	0	\$0.46	\$	299.00
1111	GRANULATED SALT (50#) SELL BY #	700	0	\$0.39	\$	273.00
0	7/ 7/		0	\$0.00	\$	-
0			0	\$0.00	\$	
0	100		0	\$0.00	\$	-
0			0	\$0.00	\$	
0			0	\$0.00	\$	WIND THE STATE OF
0			0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	Y
				Chemical Total	\$	2,797.75
0 0	Cement Floating Equipment (TAXABLE)		0 0	\$0.00 \$0.00 Transports Total	\$	
0	Cement Basket		0	\$0.00	\$	-
	Centralizer		Non-Refulle, Constitution of			
0			0	\$0.00	\$	-
0			0	\$0.00	\$	
	Float Shoe					
0	Float Collars		0	\$0.00	\$	_
0			0	\$0.00	\$	
	Guide Shoes					
0			0	\$0.00	\$	1-1-1
	Baffle and Flapper Plates					
0			0	\$0.00	\$	-
	Packer Shoes					
00			0	\$0.00	\$	
•	DV Tools					
0			0	\$0.00	\$	_
<u> </u>	Ball Valves,Swedges,Clamps, Misc.					
0	W		0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	-
	Plugs and Ball Sealers					
4404	4' 1/2" RUBBER PLUG	1	PER UNIT	\$47.25	\$	47.25
•	Downhole Tools					
0			O CATINO E	\$0.00	\$	47.05
TRUCK#	DRIVER NAME		CEMENT FLOATING E		Φ	47.25 4,887.70
577	Kirk Sanders		8.15%	SALES TAX	\$	231.87
398	Bryan Scullawl			TOTAL	\$	5,119.57
551	John Benton		5%	(-DISCOUNT)		244.39
			DISC	OUNTED TOTAL	\$	4,875.18
			Dioc	TOTAL	*	.,575110
AUTHORIZATION		TITLE				
			Zil San	, .		
DATE		FOREMAN	Link Dan	rese/		
				(**)		

CEMENT FIELD TICKET AND TREATMENT REPORT

JBD	State, County	Chautauqua , Kansas	Cement Type	CLASS A
Long String	Section	10	Excess (%)	30
0	TWP	34S	Density	14
County Farm A #10-30	RGE	12E	Water Required	7.9
0	Formation	0	Yeild	1.74
0	Tubing	0	Sacks of Cement	105
0	Drill Pipe	0	Slurry Volume	32.5 bbl
0	Casing Size	4 1/2"	Displacement	16
0	Hole Size	6 3/4"	Displacement PSI	400
0	Casing Depth	990'	MIX PSI	200
BARTLESVILLE	Hole Depth	0	Rate	4 bpm
Description	Rate (bpm)	Volume (bbl)	Pressure	Notes
unt of Cement Left in Casing				
	Remarks:			
				aced 16 bbl
to land. Landed plug @ 1000#, ¡	plug held. Circulated cemer	nt to surface, shut in and was	ned up.	
		Van den den de des		
			Line Line Inc.	
	Long String 0 County Farm A #10-30 0 0 0 0 0 BARTLESVILLE Description unit of Cement Left in Casing	Long String 0 TWP County Farm A #10-30 RGE 0 Formation Tubing 0 Drill Pipe 0 Casing Size Hole Size 0 Casing Depth BARTLESVILLE Hole Depth Description Rate (bpm) Rate (bpm) Remarks: to establish circ., ran 105sx of OWC w/ 6# kol seal, 10% salt, 40# pheno @	Long String Section 10 0	Long String Section 10 Excess (%) 0