

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1195470

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 🔲 East 🗌 West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	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.xxxxxx) (e.gxxx.xxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
☐ Oil ☐ WSW ☐ SHOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane) ☐ Cathodic ☐ Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows: Operator:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name:
GSW Permit #:	Lease Name:
Spud Date or Date Reached TD Completion Date or 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:			Lease Name:			Well #:		
Sec Twp	S. R	East West	County:					
open and closed, flow	ing and shut-in pressu	ormations penetrated. Dures, whether shut-in pre ith 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-log	gs@kcc.ks.gov	. Digital electronic log	
Drill Stem Tests Taken (Attach Additional S		Yes No			n (Top), Depth an		Sample	
Samples Sent to Geol	ogical Survey	☐ Yes ☐ No	Nam	9		Тор	Datum	
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
		CASING	RECORD Ne	w Used				
		Report all strings set-o			on, 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 / SQL	EEZE RECORD	I	<u> </u>		
Purpose:	Depth	Type of Cement	# Sacks Used	Type and Percent Additives				
Perforate Protect Casing Plug Back TD	Top Bottom							
Plug Off Zone								
Does the volume of the to	•	n this well? aulic fracturing treatment ex submitted to the chemical o		Yes [Yes [Yes [No (If No, ski)	o questions 2 ar o question 3) out Page Three		
Shots Per Foot		N RECORD - Bridge Plug			cture, Shot, Cement			
	Specify Fo	ootage of Each Interval Perf	orated	(Ar	nount and Kind of Ma	terial Used)	Depth	
	0:							
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or ENH	IR. Producing Meth		Gas Lift C	other (Explain)			
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf Wate	er Bl	bls. G	ias-Oil Ratio	Gravity	
				T.O.		DE 0-11-		
DISPOSITION Vented Sold	ON OF GAS: Used on Lease	Open Hole	METHOD OF COMPLE Perf. Dually		nmingled	PRODUCTIO	ON INTERVAL:	
(If vented, Sub		Other (Specify)	(Submit A		mit ACO-4)			

Form	ACO1 - Well Completion
Operator	Kansas Energy Company, L.L.C.
Well Name	County Farm 10-5
Doc ID	1195470

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	43	portland	8	none
Production	6.75	4.50	9.5	1055	oil well cement	105	phenoseal , kol seal



REMIT TOConsolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346

MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 Fax 620/431-0012

INVOICE Invoice # 266469 Invoice Date: 03/13/2014 Terms: 5/5/10,n/30 Page

J. B. D. % P. J. BUCK P.O. BOX 68 SEDAN KS 67361 (620) 725-3636

COUNTY FARM 10-5 2550000682 03/12/14 KS

	======
Part Number Description Qty Unit Price	Total
1126 OIL WELL CEMENT 105.00 19.7500	2073.75
1107A PHENOSEAL (M) 40# BAG) 40.00 1.3500	54.00
1110A KOL SEAL (50# BAG) 650.00 .4600	299.00
1111 SODIUM CHLORIDE (GRANULA 700.00 .3900	273.00
1118B PREMIUM GEL / BENTONITE 150.00 .2200	33.00
4404 4 1/2" RUBBER PLUG 1.00 47.2500	47.25
Sublet Performed Description	Total
9995-240 CEMENT EQUIPMENT DISCOUNT	-93.18
96 197 - 967 - 987	-139.00
Description Hours Unit Price	Total
	1085.00
492 CASING FOOTAGE 1055.00 .23	242.65
492 EQUIPMENT MILEAGE (ONE WAY) 40.00 4.20	168.00
518 MIN. BULK DELIVERY 1.00 368.00	368.00

Amount Due 4870.22 if paid after 03/23/2014

=======	========			=======		
Parts:	2780.00	Freight:	.00	Tax:	215.24 AR	4626.71
Labor:	.00	Misc:	.00	Total:	4626.71	
Sublt:	-232.18	Supplies:	.00	Change:	.00	
=======	=======	========	========	=======		

Signed		00.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0		- 14.5 (27.5 (27.1) - 1.2 (27.5 (27.5)) - 1.2 (27.5 (27.5))		Date		
DADTIES\/IIIE OK	EL DODADO VE	ELIDENA NO	DONCA CITY OF	OVRI EA RE	OTTAWA KE	TUAVED VE	CILLETTE W/V	CHEMING OK

12/2014	# 2ULY19 CEME		NSOLIDATED WAS SERVICES, LLC AND TREATMENT REPORT			2
stomer	Kansas Energy/JBD	State, County	Chautauqua , Kansas	Cement Type	CLASS A	
Type'	longetring	Section	Cridatauqua , Marisas	Excess (%)	30	\dashv
stomer Acct #	4291	TWP		Density	14	\dashv
ell No.	county Farm 10-5	RGE		Water Required	1	
iling Address	county runni to o	Formation		Yeild	1.74	\dashv
y & State		Tubing		Sacks of Cement	105	\neg
Code		Drill Pipe		Slurry Volume		
ntact		Casing Size	4 1/2INCH,	Displacement	16.7	
nail		Hole Size	6 3/4	Displacement PSI	200-1100	
11		Casing Depth	1055	MIX PSI	50	\neg
patch Location	BARTLESVILLE	Hole Depth	1000	Rate	4	\dashv
de	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit	 	\dashv
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,085.00	\$ 1,085.0	10
5402	FOOTAGE	1055	PER FOOT	\$0.23	\$ 242.6	
5406	EQUIPMENT MILEAGE (ONE-WAY)	40	PER MILE	\$4.20	\$ 168.0	
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER LOAD	\$368.00	\$ 368.0	
0	WHAT BOEK BEEFFERT (THING SO WHEES)	 	0	\$0.00	\$ -	-
0		 	0	\$0.00	\$ -	\neg
0			0	\$0.00	\$ -	\neg
0			0	\$0.00	\$ -	\dashv
0		 	0	\$0.00	\$ -	\dashv
_ <u> </u>	1			EQUIPMENT TOTAL		35
	Coment Chemicals and Water		T	T TOTAL	1,003.0	~
1126	Cement, Chemicals and Water WC. CEMENT (CAL SEAL) 6%OWC. 2% CAL.CLORIDE 2% GE	105	0	\$19.75	\$ 2,073.7	75
1107A	PHENOSEAL	40	0	\$19.75	\$ 2,073.7	
1107A 1110A		650	0	\$1.35	\$ 299.0	
1111	KOL SEAL (50 # SK)	700	0	\$0.39	\$ 273.0	
1118B	GRANULATED SALT (50#) SELL BY #	150	0	\$0.39	\$ 33.0	
0	PREMIUM GEL/BENTONITE (50#)	150	0	\$0.00		10
0			0	\$0.00	\$ -	\dashv
0			1 0	\$0.00	\$ -	-
0			0	\$0.00	\$ -	\dashv
0			0			
				\$0.00		\dashv
0			0	\$0.00	\$ -	\dashv
0		<u> </u>	0	\$0.00	\$ -	-
0		<u> </u>	0	\$0.00	\$ -	\dashv
0	<u> </u>		0	\$0.00	\$ -	-
	1		т	Chemical Total	\$ 2,732.7	2
	Cement Water Transports		l	44.00		\dashv
0			0	\$0.00	\$ -	
0			0	\$0.00	\$ -	\dashv
0	<u> </u>		1	\$0.00	\$ -	_
	1	T-1		Transports Total	\$ -	-
	Cement Floating Equipment (TAXABLE)			<u> </u>	L	
	Cement Basket					
0			10	\$0.00	\$ -	
	Centralizer					
0			0	\$0.00	\$ -	_
0				\$0.00	\$ -	
	Float Shoe				т.	_
0			0	\$0.00	\$ -	
	Float Collars				12	_
0		L	0	\$0.00	\$ -	
	Guide Shoes		· · · · · · · · · · · · · · · · · · ·	1	12	_
0		L	0	\$0.00	\$ -	
	Baffle and Flapper Plates				T	-
0			0	\$0.00	\$ -	
	Packer Shoes					_
0		L	0	\$0.00	\$ -	
	DV Tools					
0		L	0	\$0.00	\$	
	Ball Valves, Swedges, Clamps, Misc.			·		
0		ļ	0	\$0.00	-	_
0			0	\$0.00	\$ -	
			0	\$0.00	\$ -	
0						_
0	Plugs and Ball Sealers		555 10	647.00		c -
	4' 1/2" RUBBER PLUG	1	PER UNIT	\$47.25	\$ 47.2	5
0 4404		1				5
0	4' 1/2" RUBBER PLUG	1	0	\$0.00	\$ -	\exists
0 4404	4' 1/2" RUBBER PLUG Downhole Tools	1		\$0.00 QUIPMENT TOTAL	\$ - \$ 47.2	5
0 4404 0	4' 1/2" RUBBER PLUG Downhole Tools DRIVER NAME	1	0 CEMENT FLOATING E	\$0.00 QUIPMENT TOTAL	\$ - \$ 47.2	5
0 4404 0	4' 1/2" RUBBER PLUG Downhole Tools DRIVER NAME jake	1	CEMENT FLOATING E 0 8.15%	\$0.00 QUIPMENT TOTAL SUB TOTAL SALES TAX TOTAL	\$ 47.2 \$ 4,643.6 \$ 215.1 \$ 4,870.2	5
0 4404	4' 1/2" RUBBER PLUG Downhole Tools DRIVER NAME	1	0 CEMENT FLOATING E	\$0.00 QUIPMENT TOTAL SUB TOTAL SALES TAX TOTAL	\$ 47.2 \$ 4,643.6 \$ 215.1 \$ 4,870.2	5
0 4404 0	4' 1/2" RUBBER PLUG Downhole Tools DRIVER NAME jake	1	CEMENT FLOATING E 0 8.15%	\$0.00 QUIPMENT TOTAL SUB TOTAL SALES TAX TOTAL	\$ 47.2 \$ 4,643.6 \$ 215.7 \$ 4,870.2 \$ 232.1	5

LACKNOWLEDGE THAT THE PAYMENT TERMS, UNLESS SPECIFICALLY AMENDED IN WRITING ON THE FRONT OF THE FORM OR IN THE CUSTOMER' ACCOUNT RECORDS, AT OUR OFFICE, AND CONDITIONS OF SERVICE ON THE BACK OF THIS FORM ARE IN EFFECT FOR SERVICES IDENTIFIED ON THIS FORM.

AUTHORIZATION

CEMENT FIELD TICKET AND TREATMENT REPORT

City & State 0 Tubing 0 Sacks of Cerr Zip Code 0 Drill Pipe 0 Slurry Volume Contact 0 Casing Size 4 1/2INCH, Displacement Email 0 Hole Size 6 3/4 Displacement Cell 0 Casing Depth 1055 MIX PSI Displatch Location BARTLESVILLE Hole Depth 0 Rate	
Well No. county Farm 10-5 RGE 0 Water Require Mailing Address 0 Formation 0 Yeild City & State 0 Tubing 0 Sacks of Cerr Zip Code 0 Drill Pipe 0 Slurry Volume Contact 0 Casing Size 4 1/2INCH, Displacement Email 0 Hole Size 6 3/4 Displacement Cell 0 Casing Depth 1055 MIX PSI Dispatch Location BARTLESVILLE Hole Depth 0 Rate	30
Mailing Address 0 Formation 0 Yeild City & State 0 Tubing 0 Sacks of Cerr Zip Code 0 Drill Pipe 0 Slurry Volume Contact 0 Casing Size 4 1/2INCH, Displacement Email 0 Hole Size 6 3/4 Displacement Cell 0 Casing Depth 1055 MIX PSI Dispatch Location BARTLESVILLE Hole Depth 0 Rate	14
City & State 0 Tubing 0 Sacks of Cerr Zip Code 0 Drill Pipe 0 Slurry Volume Contact 0 Casing Size 4 1/2INCH, Displacement Email 0 Hole Size 6 3/4 Displacement Cell 0 Casing Depth 1055 MIX PSI Displatch Location BARTLESVILLE Hole Depth 0 Rate	red 0
Zip Code	1.74
Contact 0 Casing Size 4 1/2INCH, Displacement Email 0 Hole Size 6 3/4 Displacement Cell 0 Casing Depth 1055 MIX PSI Displacth Location BARTLESVILLE Hole Depth 0 Rate	ment 105
Email 0 Hole Size 6 3/4 Displacement Cell 0 Casing Depth 1055 MIX PSI Displatch Location BARTLESVILLE Hole Depth 0 Rate	e 0
Cell 0 Casing Depth 1055 MIX PSI Dispatch Location BARTLESVILLE Hole Depth 0 Rate	t 16.7
Dispatch Location BARTLESVILLE Hole Depth 0 Rate	t PSI 200-1100
5,4112201122	50
	4
Remarks:	
Spotted trucks on location. Hooked upto well established circulation with city water. Ran 105sks	class A
chap mix cement. Shut down washed out pump and lines. Dropped plug and dispolaced to bot	tom.
Plug landed at 110psi and held when we released off pressure. Cement circulated to surface	e.