

Kansas Corporation Commission Oil & Gas Conservation Division

1071684

Form ACO-1 June 2009 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:	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
□ Commingled Permit #:	Operator Name:
GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date	

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						
Letter of Confidentiality Received						
Date:						
Confidential Release Date:						
Wireline Log Received						
Geologist Report Received						
UIC Distribution						
ALT						

Side Two



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc. Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used	d		Type and F	Percent Additives	
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					cture, Shot, Cement mount and Kind of Ma	•	d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	bls. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM Perf. D	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						



TICKET NUMBER LOCATION Oxtawa FOREMAN Fred Made

PO Box 884, Chanute, KS 66720 FIELD TICKET & TREATMENT REPORT

DATE	CUSTOMER#	WE	LL NAME & NUMBE	CEMEN	SECTION	TOWNSHIP	RANGE		I T
11/17/11	1564	Sey			5W 1			COU	-
CUSTOMER		- cy	1ch		3 W		20	FR	+
MAILING ADDR	5.5 I	erc.			TRUCK#	DRIVER	TRUCK#	DRIV	EF
		~ /			30%	FREMAC	Safeh		T
398	111111111111111111111111111111111111111			*	368	ARLMOD	ARM "	7	+
		STATE	ZIP CODE		369	DERMAS			T
Rank		KS	66079		548	CASKEN	C1C		+
JOB TYPE LO	7	OLE SIZE	63/4 H	OLE DEPTH		CASING SIZE &		 	t
CASING DEPTH		RILL PIPE_	т	UBING					T
SLURRY WEIGH		LURRY VOL	W	VATER gal/sk		CEMENT LEFT II	CASING 41/2	Plus	+
DISPLACEMEN		ISPLACEME		IIX PSI		RATE 4BP	m	1	\dagger
REMARKS: E	stablish	PUM D I	rate. M	ix + P	UM 0 100	Prom		Flini	<u> </u>
mi	A 1		BBL TOLLY		o. M.x	+ Pump.		105/	+
50	150 Por M.	1/2 Com	ent 2%	Gel Yz					+
7-13	hes clean	. Dis			r Plus X	a casivi	Jush pum		5
Fre	= 5h Waxe		essure to	750#	PSI DR	lease pre	110 W/ 1.	1.97	3
Flo	sal Value.	Check	plus de	1×h/	urrelm	1 teast fre	330 re 10	Ser	+
			10/	11 11 4/	Wirely	<u>, </u>			+
									+
40	5 - Orilly	v. (Jeft	(2)			Turb)	Made		+
						1-4	71.00		+
CODE	QUANITY or	UNITS	DESC	PIPTION of S	ERVICES or PRO	201107	1	l	+-
540/				TON OF S	ERVICES OF PRO	DDUCT	UNIT PRICE	TOTA	+
5406			PUMP CHARGE			368		973	0
0706	,	5mi	MILEAGE						0
				^		368		60	1 -
5402	7.	2.4	Casire	footag	_e e	368		60	
5402	Minimum Minimum		Casiry Ton 1	nilog	el	368			k
5402	7.		Casire	nilog	Truck	548		33:	2
5402	Minimum Minimum		Casiry Ton 1	nilog		<u> </u>			0
5402 5502C	Minimum 2		Casiry Ton 17 80 BB	nilog' Vac	Truck	548 369		33:	2
5402 5407 5502C	7: Minimum 2 /2	55Ks	Casire Ton 11 80 BB	nilog Vac Por Mi	Trucke	548 369		33: 	000
5407 5502C 1124 118B	73 Minimum 2 /2	55K5 0#	Casire Ton 11 80 BB	nilog' Vac	Trucke	548 369		33: 180	200-
5402 5407 5502C 1124 118B 1107A	73 Minimum 2 /2	55Ks	Casire Ton 11 80 BB	Nilog Vac Por Mi	Trucke	548 369		33: 	200-
5407 5502C 1124 118B	73 Minimum 2 /2	55K5 0#	Casire Ton 1/1 80 BB	Por Mi Seal	Truck A Coment	548 369	4000	33: 180	200-
5402 5407 5502C 1124 118B 1107A	73 Minimum 2 /2	55K5 0#	Casire Ton 1/1 80 BB	Nilog Vac Por Mi	Truck A Coment	548 369	4900	33: 180	200-
5402 5407 5502C 1124 118B 1107A	73 Minimum 2 /2	55K5 0#	Casire Ton 1/1 80 BB	Por Mi Seal	Truck A Coment	548 369	4900	33: 180	000
5402 5407 5502C 1124 118B 1107A	73 Minimum 2 /2	55K5 0#	Casire Ton 1/1 80 BB	Por Mi Seal	Truck A Coment	548 369	4900	33: 180	200-
5402 5407 5502C 1124 118B 1107A	73 Minimum 2 /2	55K5 0#	Casire Ton 1/1 80 BB	Por Mi Seal	Truck A Coment	548 369	4900	33: 180	200-
5402 5407 5502C 1124 118B 1107A	73 Minimum 2 /2	55K5 0#	Casire Ton 1/1 80 BB	Por Mi Seal	Truck A Coment	548 369	4000	33: 180	200-
5402 5407 5502C 1124 118B 1107A	73 Minimum 2 /2	55K5 0#	Casire Ton 1/1 80 BB	Por Mi Seal	Truck A Coment	548 369	4900	33: 180	200-
5402 5407 5502C 1124 118B 1107A	73 Minimum 2 /2	55K5 0#	Casire Ton 1/1 80 BB	Por Mi Seal	Truck A Coment	548 369	4900	33: 180	200-
5407 5502C 1124 118B 1107 A 11404	73 Minimum 2 /2	55K5 0#	Casire Ton 1/1 80 BB	Por Mi Seal	Truck A Coment	548 369		33: 180	200-
5402 5407 5502C 1124 118B 1107A	73 Minimum 2 /2	55K5 0#	Casire Ton 1/1 80 BB	Por Mi Seal	Truck A Coment	548 369	SALES TAX	33: 180	200-
5407 5502C 1124 118B 1107 A 11404	73 Minimum 2 /2	55K5 0#	Casire Ton 1/1 80 BB	nilos Vac Poz Mi im Cel Seal , bber	Truck A Coment	548 369		33: 180	200-

WELL LOG

Thickness of Strata	Formation	Total Depth
0-31	Soil-Clay	31
12	Shale	43
4	Lime	47
5	Shale	52
15	Lime	67
6	Shale	73
9	Lime	84
7	Shale	91
17	Lime	108
42	Shale	150
30	Lime	180
64	Shale	244
23	Lime	267
15	Shale	282
6	Lime	288
26	Shale	314
8	Lime	322
11	Shale	333
2	Lime	335
13	Shale	348
12	Lime	360
2	Shale	362
8	Lime	370
7	Shale	377
25	Lime	402
3	Shale	405
11	Lime	416
12	Shale	428
12	Sandy Shale	448
135	Shale	575
2	Sand	592
15	Shale	595
3	Lime	616
21	Shale	619
3	Lime	637
18	Shale	639
2	Lime	654
15	Shale	658
4	Lime	679
21	Shale	688

Franklin County, KS Well: Seyler # 4 Lease Owner: BG-5 Town Oilfield Service, Inc. (913) 837-8400 Commenced Spudding: 11/15/2011

9	Sand	693
5	Sand	695
2	Sandy Shale	733
38	Sandy Shale	737
43	Shale	780-TD
7715		
The second second		
757 202		
Land And With Are		