

### Kansas Corporation Commission Oil & Gas Conservation Division

1164692

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
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? Yes No  If yes, show depth set: Feet  If Alternate II completion, cement circulated from: sx cmt
Operator:	
Well Name:	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:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Twp S. R
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date 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 I II III Approved by: Date:

Side Two



Operator Name:				Lease N	lame:			Well #:		
Sec Twp	S. R	East	] West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rat line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures st, along with	s, whether s final chart(s	hut-in press	ure reach	ed static level,	hydrostatic pres	ssures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		Yes	☐ No		Log	g Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор		Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop)	d Electronically	☐ Yes ☐ Yes ☐ Yes	No No No							
List All E. Logs Run:										
		Report a		RECORD	New	Used	on, etc.			
Purpose of String	Size Hole Drilled	Size C Set (In	asing	Weig Lbs. /	ht	Setting Depth	Setting Type of # 5		71	
		<u> </u> 	DDITIONAL	CEMENTIN	IG / SQUE	EZE RECORD				
Purpose:  — Perforate — Protect Casing — Plug Back TD — Plug Off Zone  Depth Top Bottom  Type of Cement			Cement	# Sacks	Used	Type and Percent Additives				
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfo						cture, Shot, Ceme mount and Kind of N	nt Squeeze Record Material Used)	d 	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
							Yes N	0		
Date of First, Resumed	Production, SWD or EN	IHR. Pr	oducing Meth	nod:	g 🗌 G	as Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water	BI	ols.	Gas-Oil Ratio		Gravity
DISPOSITI	ON OF GAS:		N	METHOD OF	COMPLET	TION:		PRODUCTIO	ON INTER	VAL:
Vented Solo	Used on Lease		n Hole	Perf.	Dually (		nmingled mit ACO-4)			
(11 verneu, 3u	10./	Othe	r (Specify)				I —			

### **DRILL LOG**

Operator License#	API 15-059-26235-00-00			
Operator	Lease Name Coons			
Address	Well # W31			
Contractor JTC Oil, Inc.	Spud Date 5/18/13 Cement			
Contractor License32834	Location of			
T.D. 760 T.D. of Pipe 745.5	feet from			
Surf. Pipe Size_ 7" _Depth 20'	feet from			
Kind of Well Ini	County Franklin			

Thickness	Strata	From	То	Thickness	Strata	From	To
10	Clay/Dirt	0	10	21	Line	159	180
42	Shale	10	52	80	Shale	180	260
5	Lime	52	57	21	Lime	260	281
4	Shale	57	61	4	Shale	281	285
17	Lime	61	78	2	Lime	285	287
7	Shale	78	85	8	Shale	287	295
11	Lime	85	96	7	Lime	295	306
5	Shale	96	10	17	Shale	306	323
19	Lime	101	120	2	Lime	323	325
5	Black Shale	120	125	27	Shale	325	<u>355</u>
34	Shale	125	159	2	Lime	355	357

	3	Shale	357	360
	9	Lime	360	369
	3	Shale	369	372
	13	Lime	372	385
	2	Mostly Shale Mix	389	391
	2	Shale	391	393
	23	Lime	393	416
	5	Shale	416	421
	5	Lime	421	426
	3	Shale	426	429
	6	Lime	429	435
	13	Shale Mix	435	448
	152	Shale	448	600
	2	Lime	600	602
	8	Shale	602	610
	10	Lime	610	620
	21	Shale Mix	620	641
-	4	Lime	641	645
	13	Shale	645	658
	5	Lime	658	663
	7	Shale	663	670
	12	Lime	670	682

	19	Mix	682	701
	2	Lime	701	703
	6	Mix	703	709
	1	Sand 709-71	.0	ОК
	2	Sand 710-71	.2	ОК
	2	Shaly Sand	712	714
	2	716-71	.8	Little
	2		718	720
	2		720	722
	2	722-72	24	Good
, <del></del>	2	724-72	26	ОК
	2	726-72	28	<u>Little</u>
	32	Shaley	728	760



259120

LOCATION Offana KS
FOREMAN Fred Mader

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

# FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
5/23/13	4015	Coons	W.31		S 32	15	21	FR
CUSTOMER								
J7	C Oil =	Inc			TRUCK#	DRIVER	TRUCK #	DRIVER
MAILING ADDRE	SS				712	FreMad		
35688	Plum C	reek Rd			495	Kei Car		
CITY		STATE	ZIP CODE	1 [	369	Dermas		
Osawa	Lamba	KS	66064	1	548	mikHaa		
JOB TYPE Las		HOLE SIZE	578	_ HOLE DEPTH			FIGHT 276	Fu£
CASING DEPTH		DRILL PIPE	<del></del>	TUBING	700		OTHER	
			<del></del>		(			1/2
SLURRY WEIGHTSLURRY VOLWATER gal/skCEMENT LEFT in CASING 25 1/2    DISPLACEMENT 433 88 DISPLACEMENT PSI MIX PSI RATE 43 1 11								
			707	100.0		· Mixx Pu		THE GOL
Eluc	h. Mix	* Pion al	80	CKS DU	Is Cemu	x. Cemer	X Ka C.	
F)s	/h 0 =1 ===	· / 1200	·	7 5 6 1 -	2½" A.	blu plug !	- CO C 10-	TI
P. 103	n porns	500 N 0	CI N.	1-1 × VV	71 00	essure fo	30 30	10
							V 30 MIN	~ WII/.
KL	ense pre	csure to	SONTI	oax value	Shyll	- casing.	***************************************	
			•	*		· .		
						,		
						7 00	7	
	TC Drill	7				Tree MAG	èle	
ACCOUNT		V						
CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		1	PUMP CHARG	BE		495		108500
5406	_	_	MILEAGE		<i>p</i>			N/C
5402	)	745	Cashe	, Footas	19			NIC
540 7	12 minis	num	. 0	noles		548		18400
5502C		2 hvs		BL Vac	Truck	369		18000
		V-178 G						700
							,	
1126		805165	0 11 6 (	ement				158000
115B		100#		un Gel				75.00
		700						2200
4402			22 8	ubber Pi	ارم	-		28 50
					0			
			26			-		
								D I Charles
9						12. Landaumil		
	L					7.5%	SALES TAX	12726
win 3737	// `	11 11					ESTIMATED	320776
	10111 1	Vidl.		TITLE			TOTAL	5201
AUTHORIZTION	Jun 1	run		TITLE			DATE	

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.