

Kansas Corporation Commission Oil & Gas Conservation Division

1169804

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 I II III Approved by: Date:					

Side Two



Operator Name:			Lease Name	e:			Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clor recovery, and flow rate	sed, flowing and shut-	base of formations per in pressures, whether s i, along with final chart(vell site report.	hut-in pressure	reached sta	atic level,	hydrostatic press	sures, bottom h	ole temperature, fluid
Drill Stem Tests Taken (Attach Additional S		☐ Yes ☐ No		Log	Formation	n (Top), Depth an	d Datum	Sample
Samples Sent to Geol	logical Survev	Yes No	1	Name			Тор	Datum
Samples Sent to Geological Survey Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy) Yes No Yes No								
List All E. Logs Run:								
		CASING Report all strings set-	RECORD		Used te. production	on, etc.		
Purpose of String	Size Hole	Size Casing	Weight	Se	etting	Type of Cement	# Sacks	Type and Percent Additives
	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONAL	CEMENTING /	SQUEEZE I	RECORD			
Purpose: Depth — Perforate Top Bottom — Protect Casing Plug Back TD		Type of Cement	# Sacks Used	Used Type and Percent Additives				
Plug Off Zone								
Shots Per Foot	PERFORATIOI Specify Fo	s Set/Type forated	Set/Type Acid, Fracture, Shot, Cerated (Amount and Kind			ement Squeeze Record d of Material Used) Depth		
TUBING RECORD:	Size:	Set At:	Packer At:	Liner	Dun:			
TOBING RECORD.	Size.	Get At.	racket At.	Linei	_	Yes No		
Date of First, Resumed	Production, SWD or ENH	R. Producing Met	hod:	Gas Lift	t 🗌 0	ther (Explain)		
Estimated Production Per 24 Hours	Oil Bi	ols. Gas	Mcf	Water	Bk	ols. (Gas-Oil Ratio	Gravity
DISPOSITIO			METHOD OF CO.	ADI ETIONI			DRODUCTIO	MINITEDVAL.
Vented Sold	ON OF GAS: Used on Lease	Open Hole	METHOD OF CON \Box Perf. \Box D	ually Comp.	Com	nmingled	FRUDUCIIC	N INTERVAL:
(If vented, Sub		Other (Specify)		bmit ACO-5)		nit ACO-4)		

DRILL LOG

Operator License # 32834				API # <u>15-121-29519-00-00</u>						
Operat	tor <u>JTC Oil, In</u>	<u>c.</u>		Lease Name	·					
Addres	ss <u>P. O. Box</u>	24386		Well # P-2						
V	Stanley, KS	6628	33							
Contractor JTC Oil, Inc.				Spud Date 6/7/13 Cement 6/28/13						
Contra	Contractor License 32834				Location of					
T.D	580 T.D. o	f Pipe_	0	feet from						
Surf. P	ipe Size <u>7"</u>	Depti	n <u>20'</u>	dequestion	feet	t from				
Kind of	f Well <u>Produc</u>	ction	un erbergen der somme fregleten sommerte, de	County N	⁄liami					
Thickness Strata From To				Thickness	Strata	From	То			
2	Soil	0	2	32	Shale	224	256			
10	Clay	2	12	16	Lime	256	272			
11	Lime	12	23	8	Shale	272	280			
9	Shale	23	32	14	Lime	280	294			
28	Lime	32	60	41	Shale	294	335			
6	Black Shale	60	66	3	Coal	335	338			
18	Lime	66	84	5	Shale	338	343			
4	Coal	84	88	9	Lime	343	352			
18	Lime	88	106	11	Shale	352	363			
115	Shale	106	221	3	Lime	363	366			
3	lime	221	224	16	Black Shale	366	387			

12	Lime 382 394	
17	Shale 394 411	
3	Lime 411 414	
5	Coal 414 419	
7	Black Shale 419 426	
8	Lime 426 434	
9	Shale 434 443	
10	Sand 443 453	
17	Shale 453 470	
2	Lime 470 472	
27	Black Shale 472 499	
1	Oil Sand 499 500 Little	
1	Sand 500 501	
15	Shale 501 516	
	Coal 516 518	
11	Shale 518 529	
2	Lime 529 531	
2	Shale 531 533	
3	Coal 533 536	
3	Shale 536 539	
13	Sand 539 552	
18	Shale 552 570	
10	Black Shale 570 580	



260177

LOCATION O Hawa 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
6/28/13	4015	Wilson	South *	P. 2	NE3	18-	22	MI
CUSTOMER			9		***********************	gg op op ag digged of the combined to the state of the st	proposition of the second	· · · · · · · · · · · · · · · · · · ·
J 7 MAILING ADDRE	<u>c</u> 0:1	Tuc		-	TRUCK #	DRIVER	TRUCK#	DRIVER
1000000		-1			7/2	Fre Mad		
356	88 Plun	n Creek	20000	4	495	Hay Bac		***
CHY					503	DanDex		
Osama	tomio	KS	66064					
JOB TYPE P	lug	HOLE SIZE	63/4?	HOLE DEPTH	580'	CASING SIZE & W	/EIGHT <i>JU [</i> _ /]	
CASING DEPTH	V	DRILL PIPE		_TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL_		WATER gal/s	k	CEMENT LEFT in		
DISPLACEMENT	rNJ34	DISPLACEMEN	T PSI	MIX PSI	T	RATE S BPD	2	
REMARKS: /+	old arem	mux My	King	an 1" to	bing to	TD Pung	2 60 5	KS
- ceme	N TOTIL	1 70	30 / 0	11 1	0 000 71	VI TO SVII	ace w/	
_ Come			ring 17	ubing.	Top off	well w/c	ement	
_ Was	hout -	To bing.	0					
	J 1		<u> </u>	1 100		10/ (1		
	Total	1023	KS 50/50	POZ VIII	« Cement	66 Wel.		
- 1		1111	11 11 12				·	
(,053	omer Sup	bligg CO	y warer			100	4	
	coil					and Ma	cla	
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5405N		,	PUMP CHARG	BE Plus	6 Abour	lon 495		108500
5406	-		MILEAGE					NIC
5407	1/2 min	imon	Ton	Milos				1842
					,			2.22
1124	,	102 SKS	50/50	Por Mix	Coment			1173 00
1118B		514#	/	om Gal			-	1/3 08
77.05								779
				11.1. 11.11.11.11.11.11.11.11.11.11.11.1				
			_	WAXAAN II				
				_				••••
				*		A		
						1		
								V
		1				7.55%	SALES TAX	9710
Ravin 3737	//	Ha.					ESTIMATED TOTAL	215718
AUTHODITTON	1/20	XI of All	1	TITLE			DATE	263 a
AUTHORIZTION		ant tarms	oce enacidies	-	d in writing as 4	he front of the f	-	uotomos"-
i acknowledge	; mai me paym	en terms, uni	ess specilics	any amenuec	anı writing on t	ne nomen men	vini or in the C	ustorner 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.