

Kansas Corporation Commission Oil & Gas Conservation Division

1167491

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: 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:
☐ ENHR Permit #: ☐ 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 Approved by: Date:						

Side Two

1167491

Operator Name:			Lease Name:			_ Well #:		
Sec Twp	S. R	East West	County:					
time tool open and clo	sed, flowing and shues if gas to surface to	nd base of formations put-in pressures, whether est, along with final chall well site report.	er shut-in pressure re	ached static level,	hydrostatic press	sures, bottom h	ole temperature, fluid	
Drill Stem Tests Taken (Attach Additional S		Log Formation	n (Top), Depth an	d Datum	Sample			
Samples Sent to Geol	ogical Survey	Yes No	Naı	me		Тор	Datum	
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy	d Electronically	Yes No Yes No Yes No						
List All E. Logs Run:								
				New Used				
Purpose of String	Size Hole	Report all strings set-con Size Hole Size Casing		Setting	on, etc. Type of	# Sacks	Type and Percent	
r dipose of Stillig	Drilled	Set (In O.D.)	Lbs. / Ft.	Depth	Cement	Used	Additives	
	I	ADDITION	NAL CEMENTING / SQ	UEEZE RECORD			I	
Purpose:	Depth	Type of Cement	# Sacks Used	Sacks Used Type and Percent Additives				
Perforate Protect Casing	Top Bottom	31						
Plug Back TD								
Plug Off Zone								
Shots Per Foot	PERFORATI Specify	ION RECORD - Bridge F Footage of Each Interval	Plugs Set/Type Perforated		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN	NHR. Producing N		Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wa	ater Bl	ols. (Gas-Oil Ratio	Gravity	
DIODOGITIC	DN 05 040		METHOD OF OCCUP	FTIONI		DDOD! IOT!	NALIAITEDVA	
	ON OF GAS:	Open Hole	METHOD OF COMP		nmingled	PRODUCTIO	ON INTERVAL:	
Vented Sold		Other (Specify)	(Subm		mit ACO-4)			



262230

LOCATION DILAWS
FOREMAN Alan Make

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER #	WEL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY	
9-10-13	4015	Wils	on T.	2	NE 4	18	22	Mi.	
USTOMER						e de la constant de			
	0:1	*		-	TRUCK#	DRIVER	TRUCK#	DRIVER	
AILING ADDRE	. //.		00.6		516	MeMad	Sately	Mest	
∪ <i>∃ 6</i> {	50 10	im Ci Istate	ZIP CODE	4	308	MolMey			
		AND 03003-32000-090340	11/2/4		370	Br: Cgr			
DSuro		45	4000		548	VNIKHSC	٦,		
B TYPE		HOLE SIZE	5 78		ртн. <i>620</i>	_ CASING SIZE & W		<i>B</i>	
SING DEPTH	_	DRILL PIPE		_TUBING_			OTHER		
URRY WEIGH	T	SLURRY VOL	0	WATER g	_	CEMENT LEFT in	CASING 1/8	<u> </u>	
SPLACEMENT		DISPLACEMEN		MIX PSI_	200	RATE 4 60	m		
MARKS:	ed nee	etins.	E5196	lishe	d rate	down c	95,45		
M: Xe	d. d. Pyer	n red	100 #	gel	followed	6, 72	CK DO	WC_	
Plus	14# +10	stal p	er sqc	K, C	-irculate	ed ceme	ent.		
Flush	had pur	no. Pu	med	Olyg	to casi	pcTD. 1	vell.	held	
1800	PSI 4	Ear BE	Mine	ite.	MIT	3c7 110	of C	losed	
1/4/0-	P								
									
						. 0	11-0		
	ITC					1 Vous	1,1000		
						N/W			
ACCOUNT	QUANITY	or UNITS	D	ESCRIPTIO	N of SERVICES or F	RODUCT	UNIT PRICE	TOTAL	
CODE	QOAMT1					= 172	OMIT TRIOL	1-0500	
וסא			PUMP CHAR	GE		368		1085	
5406	,	<u> </u>	MILEAGE			368			
3402	60	25	C45.	15 71	porase	368			
		_		Mil	25	1~4×			
5409A	9.	3.6	ton	- V - I - I	40	310		131,98	
5502L	9.	3.6	ton 80°	>61	~	370		131,98	
540 9 A 550 2C	9,	3.6	ton 80	>46	~	370		135	
540 9 A 3502L	9, 1	3.6	ton 80°	>46		370		135	
5502L	9,	3.6	ton 80	246		370		135	
540 7A 3502C	7	3.6		246		370		135	
5407A 3502L 1126 1118B	7	3.6	901	240		370		135	
1107	7	3.6 1/2 2 8#	901	segl		370		135	
	7	3.6 1/2 2 8#	901	seal plus		370		135	
1107	7	3.6 1/2, 2# 8#	901	seal		370		135	
1107	7	3.6 1/2, 3# 8#	901	seal		370		135	
1107	7	3.6 1/2 2 8#	901	seal plus		370		135	
1107	7 100	3.6 1/2 2 8# 1	901	seal		370		135	
1107	7	3.6 1/2, 3# 8# 1	901	seal		370		135	
1107	7 100	3.6 1/2, 2# 8#	901	seal plus		370		135	
1107	7 100	3.6 1/2 2 8# 1	901	seal plus		370		135	
1107	7 100	3.6 1/2 2 8# 1	901	seal flus		402 CF 19 19 19 19 19 19 19 19 19 19 19 19 19	SALES TAX	135	
1107	7 100	3.6 1/2, 2# 8# 1	901	seal plus		402 CF 19 19 19 19 19 19 19 19 19 19 19 19 19	SALES TAX ESTIMATED	135	
1107	h1	3.6 1/2, 2 8# 1	901	Plus			SALES TAX	135	

account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

	Operator License #	32834		API#	15-121-295	82-00-0	U
	Operator	JTC Oil, Inc.		Lease Name	Wilson A		
	Address	P. O. Box 24386		Well#	I-2		
	City	Stanley, KS 66283					
	Contractor	JTC Oil, Inc.		Spud Date	9/7/2013		
	Contractor License #	32834		Cement Date	9/10/2013		
	T.D.	620		Location	Sec 4	T 18	R 22
	T.D. of pipe	609		1650) feet from	N	line
	Surface pipe size	7"		660) feet from	Ε	line
	Surface pipe depth	20'		County	Miami		
	Well Type	Injection		•			
	Driller'	-					
Thickness	Strata	From	То				
2	Soil	0	2				
23	Clay	2	25				
13	Lime	25	38				
7	Shale	38	45				
29	Lime	45	74				
10	Black Shale	74	84				
20	Lime	84	104				
5	Coal	104	109				
13	Lime	109	122				
168	Shale	122	290				
10	Lime	290	300				
55	Shale	300	355				
7	Lime	355	362				
12	Shale	362	374				
2	Lime	374	376				
11	Black Shale	376	387				
12	Lime	387	399				
32	Shale	399	431				
5	Lime	431	436				
11	Coal	436	447				
6	Lime	447	453				
12	Sand	453	465				
24	Shale	465	489				
20	Black Shale	489	509				
4	Sandy	509	513	Little Oil			
36	Shale	513	549				
2	Oil Sand	549	551	OK			
4	Oil Sand	551	555	V-Good			
3	Oil Sand	555	558	V-Good			
4	Oil Sand	558	562	V-Good			
4	Oil Sand	562	566	V-Good			
19	Black Shale	566	585				
35	Shale	585	620				

API# 15-121-29582-00-00

Operator License #

32834