

Kansas Corporation Commission Oil & Gas Conservation Division

1167482

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 III Approved by: Date:				

Side Two

1167482

Operator Name:				_ Lease N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	sures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Co	ement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole (Specify)	Perf.	Dually ((Submit AC		nmingled mit ACO-4)			



262229

TICKET NUMBER 42482

LOCATION OF Laws

FOREMAN Alga Made

PO Box 884, Charute, KS 66720 620-431-92*0 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

20-431-92) 01				CEMEN	T			
	CUSTOMER#		NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY
9 - 16 - 13 CUSTOMER	4015	Wil30	n I.	1	NEY	18	22	M:
JTC	0:1				TRUCK#	DRIVER	TRUCK#	
MAILING ADDRESS		,		1	516	AleMad	Sa fet	Meet
35688	Plym	Creek			368	BelMal	0-17-19	WILET
CITY			ZIP CODE		370	Ke: Can		
Deguetos	- 1	15.5	Willy	_	548	Mik Hag		
OB TYPE GAS	9-	HOLE SIZE	5 1/8	_ HOLE DEPTH	H_ (620)	CASING SIZE & V	WEIGHT 37	18
LURRY WEIGHT_		DRILL PIPE SLURRY VOL_		_TUBING			OTHER	
SPLACEMENT_	0	DISPLACEMENT	r PSI 800	WATER gal/s	200	CEMENT LEFT In	CASING	R5
EMARKS: 14	dne	11 1	tophe A	MIX PSI	ising Ba	RATE_ 4	pm	
Mixed A	DUMAR	d 100 5	topl	FO 1/2	ed of	72 11	LYGTE	11 1/
flaseal	Der	SCV.K. C	roula	ted ca	a py	- (S/K)	owe p	145/4
Pumpen	a slue	to ca	SINAT	-D il	Vell he	110	Pet 14	me.
30 M	nute	MIT	Sct	Float	C1051	d de	Ve.	ros
_						0416		
	5 177.						11/1	
JIC	D/i/1:	1)			-	A Jones	Marie	/
ACCOUNT					/	M Jon or		
CODE	QUANITY (or UNITS	DE	SCRIPTION of	SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
5401			PUMP CHARG	E		368		10850
5406	45		MILEAGE			368	10	10500
5402	5 75	, , , , , , , , , , , , , , , , , , , 	cusiy	25 20	otase	318		
54014	9	5.6	ton	miles		540		131.98
53021		·2	80 V	50		370		135.00
	· · · · · · · · · · · · · · · · · · ·					70.0	- L	
126		12	04.16					
		15#	owc					1422.00
11/80		18#	SEL				,	22.000
1101		10-	1105	eal				44.46
4402		/	12	pias				2950
					,			
						· ·		
					•		eemn of	
						Y		
						S.		V V
					ħ			1
	4						SALES TAX	112334
n 3737	11							
j	/ ^ L	11					ESTIMATED TOTAL	308727

Operator License #	32834	API#	15-121-295	81-00-0)
Operator	JTC Oil, Inc.	Lease Name	Wilson A		
Address	P. O. Box 24386	Well #	I-1		
City	Stanley, KS 66283				
Contractor	JTC Oil, Inc.	Spud Date	9/7/2013		
Contractor License #	32834	Cement Date	9/10/2013		
T.D.	620		Sec 4	T 18	R 22
T.D. of pipe	594	1320	ofeet from	N	line
Surface pipe size	7"	66	ofeet from	E	line
Surface pipe depth	20'	County	Miami		
Well Type	Injection				

Driller's Log

	Driller's	·	
Thickness	Strata	From	То
28	Dirt/Clay	0	28
4	Lime/Rock	28	32
14	Lime	32	46
9	Shale	46	55
28	Lime	55	83
7	Shale	83	90
21	Lime	90	111
5	Black Shale	111	116
13	Lime	116	129
169	Shale	129	298
8	Lime	298	306
55	Shale	306	361
9	Lime	361	370
11	Shale	370	381
3	Lime	381	384
19	Shale	384	403
11	Lime	403	414
27	Shale	414	441
5	Lime	441	446
10	Shale	446	456
20	Sandy Shale	456	476
13	Shale	476	489
23	Black Shale	489	512
5	Shale	512	517
4	Tiny Oil/Sand	517	521
9	Sandy Shale	521	530
27	Shale	530	557
1	OK Oil	557	558
2	OK Oil	558	560
2	OK Oil	560	562
2	Good	562	564
2	Good	564	566
2	Good	566	568
2	OK	568	570

2	OK	570	572
2	Little	572	574
2	Maybe	574	576
44	Shale	576	620