

### Kansas Corporation Commission Oil & Gas Conservation Division

#### 1085199

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	Amount of Surface Pipe Set and Cemented at: Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Christ Management Dlan
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used:
Conv. to GSW	Dewatering metriod 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 #:	
☐ ENHR         Permit #:	Quarter Sec TwpS. R
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	Type of Cement	# Sacks Used	, ,,	and Percent additives
		<u> </u> 	DDITIONAL	CEMENTIN	IG / SQUE	EZE RECORD				
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Type of Cement Perforate Protect Casing Plug Back TD			# Sacks	# Sacks Used Type and Percent Additives					
Shots Per Foot	PERFORATI Specify	ON RECORD - Footage of Each	Bridge Plug n Interval Peri	s Set/Type forated			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	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 —			



ticket number 36692 LOCATION Ottoway FOREMAN Alan Mader

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

## FIELD TICKET & TREATMENT REPORT CEMENT

				,	• •			
DATE	CUSTOMER#	WELL	NAME & NUMI	BER	SECTION	TOWNSHIP	RANGE	COUNTY
4-25-12	4015	ABC	16	2	S.W 22	17	22	M:
CUSTOMER	0:1	, –			TRUCK #	DRIVER	S. Jan St.	
MAILING ADDRE				1	51/2	Alc	TRUCK#	DRIVER
P.O.B	0x 734	4			368	Haland	ALIN	Mas
CITY	<u> </u>	STATE	ZIP CODE	1	37	Ko: LL C		
Well50	ille	14.5	66092		510	Daniela	DG	
JOB TYPE 104	1251012	HOLE SIZE	6	HOLE DEPTI	21 (2.5)	CASING SIZE & V	VEIGHT	7/8
CASING DEPTH	370	DRILL PIPE		_TUBING			OTHER	
SLURRY WEIGH	IT	SLURRY VOL_		WATER gal/s	ık	CEMENT LEFT in	CASING	
DISPLACEMENT	2.15	DISPLACEMEN	TPSI_800	MIX PSI_	00	RATE 4 6	2-n	
REMARKS:	By Held	crew	meet	Egt	ablished	rate.	Mixed	<del>/</del>
pymp	ed 7 100	2-92	Esllowe	od by	54 st	50150c	ement	plus
270,50	1, 3 % Ga	1/	phono o	earl (	Circula	tod cen	cent F	- Justical
fump.	Pumpe	d plug	<u> </u>	25/2	TU. W.	ell held	800 P	5T.
Set f	loat. C	ased o	alve.					
				<u> </u>				
	0 11	7 1		,				
016	Drilling	yle	<u> </u>					
		<u></u>			<u> </u>	Ala	Ma	1-
ACCOUNT	0111171		T	CONSTIGN				
CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PR		UNIT PRICE	TOTAL
<u> 3401</u>		<u></u>	PUMP CHARG	E				10300
5406	<u> </u>	<u> </u>	MILEAGE		1			100.00
5402	37	2	Casin	5 100	199e		<u> </u>	
57074	<u> </u>	7,4	tou.	miles		510	<u> </u>	79,60
3502C	, 7	5	800	9C_				67,50
							<u> </u>	
	£-	7					 	
1124	7	451	30130	ceme	in T			591.30
1118B	191	/ <del>3</del> -	2º/		-			40,11
1111	10	y#	Sult					38.48
+107/				TO H				
4402	ļ <b>-</b>		272	p 145				28.00
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				····.	<del></del>			
					<u>, , , , , , , , , , , , , , , , , , , </u>		SALES TAX	521.4
Pavin 3737			<u> </u>				ESTIMATED	2010/
	()/	_					TOTAL	2027.68
AUTHORIZTION				TITLE			DATE	

### JTC Oil, Inc.

Drillers Log

Well Name ABC #	H TU
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API# 15 15-121-29075-00-00 Cement Amounts
Surface Date 4/20/12 20 ft, 6.5" 3 Sacks

Cement Date 4/25/12

Well Depth 377

Casing Depth 372

Drillers Log

<u>Formation</u>	<u>Depth</u>	Orillers Log <u>Formation</u>	<u>Depth</u>
top soil	0		
lime	7		
shale	20		
lime	24		
shale	30		
mix	38		
lime	45		
shale	50		
lime	79		
shale	81		
lime	85		
lime	91		
mix	93		
lime	95		
shale	99		
lime	111		
shale	123		
mix	130		
black shale	132		
lime	141		
shale	164		
mix	169		
shale	181		
lime	182		
shale	185		
red bed	318		
lime smell:	325-327		
	330-332 little		
	332-334 little		
	334-336 bett		
	336-338 bett	er	

ilc #10

338-340 good
340-342 good
342-344 good
344-346 little mix

lime	350
shale	356
stop drilling	377
casing pipe	372