

Confidentiality Requested:

Yes No

## Kansas Corporation Commission Oil & Gas Conservation Division

1173099

Form ACO-1 August 2013 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
City: State: Zip:+	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):  If Workover/Re-entry: Old Well Info as follows:	Producing Formation: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Plug Back Conv. to GSW Conv. to Producer  Commingled Permit #:  Dual Completion Permit #:  SWD Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  Chloride content: ppm Fluid volume: bbls  Dewatering method used:  Location of fluid disposal if hauled offsite:
☐ ENHR         Permit #:           ☐ GSW         Permit #:	Operator Name:
GSW Permit #:	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter         Sec.         Twp.         S. R.         East         West           County:         Permit #:

## **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							
Confidentiality Requested							
Date:							
Confidential Release Date:							
Wireline Log Received							
Geologist Report Received							
UIC Distribution							
ALT I II Approved by: Date:							

Page Two



Operator Name:			Lease Name: _			Well #:		
Sec Twp	S. R	East West	County:					
open and closed, flow and flow rates if gas t	ving and shut-in presson to surface test, along w	formations penetrated. I ures, whether shut-in pro vith final chart(s). Attach	essure reached stati n extra sheet if more	c level, hydrosta space is neede	atic pressures, both d.	tom hole tempe	erature, fluid r	recovery,
		otain Geophysical Data a or newer AND an image		egs must be ema	ailed to kcc-well-lo	gs@kcc.ks.gov	v. Digital elec	tronic log
Drill Stem Tests Taken (Attach Additional	•	Yes No		_	on (Top), Depth ar		Samp	
Samples Sent to Geo	ological Survey	☐ Yes ☐ No	Nam	e		Тор	Datur	m
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
		CASING	RECORD Ne	ew Used				
		Report all strings set-	conductor, surface, inte	ermediate, product	tion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and P Additiv	
		ADDITIONAL	OFMENTING / OOL					
Purpose:	Depth		CEMENTING / SQL	JEEZE RECORD		araant Additiraa		
Perforate	Top Bottom	Type of Cement	# Sacks Used		Type and F	ercent Additives		
Protect Casing Plug Back TD								
Plug Off Zone								
Did you perform a hydra	ulic fracturing treatment o	on this well?		Yes	No (If No, ski	p questions 2 ar	nd 3)	
	=	raulic fracturing treatment ex	xceed 350,000 gallons			p question 3)	,	
Was the hydraulic fractu	ring treatment information	n submitted to the chemical	disclosure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			cture, Shot, Cement			Depth
	Сроспу Г	octago of Laon morvari of	ioratou	(>1	mount and rand or ma	teriar Good)		<u> Борин</u>
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN							
Fotimeted Device C	0" -	Flowing			Other (Explain)	) O" D "		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf Wate	er B	Bbls. G	Gas-Oil Ratio	Gr 	ravity
DISPOSITI	ON OF GAS:	1	METHOD OF COMPLE	ETION:		PRODUCTIO	ON INTERVAL:	
Vented Sold		Open Hole	Perf. Dually	Comp. Con	mmingled			
	bmit ACO-18.)	Other (Specify)	(Submit )	ACO-5) (Sub	omit ACO-4)		-	

	Operator Address	JTC Oil, Inc. PO Box 24386		Lease Nan Well #	ne	Bristow P-17		
	City	Stanley, KS 66283						
	Contractor	JTC Oil, Inc.		Spud Date		11/13/2013		
	Contractor License #	32834		Cement Da	ate	11/21/2013		
	T.D.	380		Location		Sec 27	T 17	R 22E
	T.D. of pipe	375			1220	feet from	N	line
	Surface pipe size	7"			2475	feet from	Ε	line
	Surface pipe depth	20'		County		Miami		
	Well Type	Production						
	Driller's	Log						
Thickness	Strata	From	To					
2	Soil	0	2					
1	Clay	2	3					
12	Lime	3	15					
13	Shale	15	28					
5	Lime	28	33					
29	Shale	33	62					
18	Lime	62	80					
10	Shale	80	90					
26	Lime	90	116					
7	Black Shale	116	123					
23	Lime	123	146					
5	Coal	146	151					
12	Lime	151	163					
137	Shale	163	300					
3	Red Bed	300	303					
8	Shale	303	311					
3	Oil Sand	311	314	OK				
2	Oil Sand	314	316	Good				
2	Oil Sand	316	318	Good				
3	Oil Sand/Little Lime	318	321	V-Good				
3	Oil Sand	321	324	V-Good				
3	Oil Sand	324	327	V-Good				
1	Oil Sand	327	328	V-Good				
4	Shale	328	332					
8	Lime	332	340					
40	Shale	340	380					

API#

15-121-29733-00-00

Operator License #

32834



26427

LOCATION\_ FOREMAN Alan

PO 5ox 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

DATE | CUSTOMER# |

## FIELD TICKET & TREATMENT REPORT **CEMENT**

DATE	CUSTOMER#	WELI	NAME & NUMB	ER	SECTION	TOWNSHIP	RANGE	COUNTY	
11-21-13	4015	Brist	NW P	-17	NE 22	17	22	Mi	
CUSTOMER									
JIC	0:1				TRUCK#	DRIVER	TRUCK#	DRIVER	
MAILING ADDRE	0.	_			730	HaMal	Safety.	Meet	
35688	3 P14.	m cre.			368	AnMal)	- "		
CITY		STATE	ZIP CODE		675	Kei De7			
05 que	gtomie	53	66064		510	Set Tuc			
		HOLE SIZE		HOLE DEPTI	60y. H	CASING SIZE & W	EIGHT_2	718	
CASING DEPTH	385	DRILL PIPE		TUBING		74	OTHER		
SLURRY WEIGHT SLURRY VOL WATER gal/sk CEMENT LEFT in CASING									
DISPLACEMENT 2.23 DISPLACEMENT PSI 800 MIX PSI 200 RATE 4 604									
REMARKS: He	eld need	Lyns E	5/9 bl: 54	red r	ate do	un ego	sins. 1	Nixed	
and In	moed	1004	90) to	Moure	e by 5	6 5K	DWC	0/45	
VN # f	In seal	1:00	ulated	L cer	neut.	Flusher	2 Pun	10	
Planor	A plue	to c	a.5:ne	TD. L	Wyll ho	1d 801	PST.	Sot	
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17	7 De 11:	1-1				1 00 00	//		
	- Will					/1/WW "		-	
ACCOUNT	QUANITY	or UNITS	DES	SCRIPTION o	f SERVICES or PR	ODUCT	UNIT PRICE	TOTAL	
CODE	1						J.III I IIIOE	5-00	
5401			PUMP CHARGE	<u> </u>		368		1085	
3406			MILEAGE			368			
5402	38	85	Casins	too	tage	368			
3407	Уn	nin	ton	mile	5	510		9200	
5502C	l		80 Va	-		675		9000	
					-				
1126	50	)	DWC					987,500	
1118B	1.00	250	arel					22.00	
1107	1.3	#	flos.	P. (				32 11	
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						TORK IS NO.	2. N	121	
			<u> </u>				SALES TAX	81,94	
Ravin 3737	100						ESTIMATED TOTAL	2420.05	
AUTHODITTON	96			TITI E				10,00	
AUTHORIZTION	~ _			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.