

Confidentiality Requested:								
Yes	No							

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1211121

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 East West
Address 2:	Feet from North / South Line of Section
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.xxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
□ Oil         □ WSW         □ 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:         Operator:           □ Well Name:         □ Well Name:	Producing Formation:  Elevation: Ground: Kelly Bushing: Feet  Total Vertical Depth: Plug Back Total Depth: Feet  Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet  If Alternate II completion, cement circulated from: 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	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commingled         Permit #:	Chloride content: ppm Fluid volume: bbls  Dewatering method used:  Location of fluid disposal if hauled offsite:  Operator Name:
GSW Permit #:	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec.         TwpS. 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 III 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	itic pressures, bott 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	ion, 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> Борит</u>
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN				21			
Fotimeted Device C	0" -	Flowing			Other (Explain)	) O" D "		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf Wate	er B	bls. 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 License #	32034		ALIM	17-171-202	13-00-0	5
	Operator	JTC Oil, Inc.		Lease Name	Bristow		
	Address	PO Box 24386		Well #	P-29		
	City	Stanley, KS 66283					
	Contractor	JTC Oil, Inc.		Spud Date	5/21/2014		
	Contractor License #	32834		<b>Cement Date</b>	6/3/2014		
	T.D.	380		Location	Sec 27	T 17	R 22
	T.D. of pipe	363		254	) feet from	N	line
	Surface pipe size	7"		181	5 feet from	E	line
	Surface pipe depth	20'		County	Miami		
	Well Type	Production					
	Driller's	s Log					
Thickness	Strata	From	To				
3	dirt	0	3				
9	lime	3	12				
13	shale	12	25				
5	lime	25	30				
25	shale	30	55				
20	lime	55	75				
11	shale	75	86				
27	lime	86	113				
6	shale	113	119				
21	lime	119	140				
5	shale	140	145				
3	lime	145	148				
4	shale	148	152				
7	lime	152	159				
2	shale	159	161				
4	lime mix	161	165				
132	shale	165	297				
4	red shale	297	301				
6	shale	301	307				
1	top sand	307	308				
2	ok	308	310				
2	ok	310	312				
2	good	312	314				
2	good	314	316				
2	shaley	316	318	ok			
2	good	318	320				
2	good	320	322				
2	ok	322	324				
2	end	324	326				
2	shale	326	328				
12	lime	328	340				
40	shale	340	380				

API#

15-121-30319-00-00

Operator License #

32834



268699

LOCATION OHawa KS
FOREMAN Fred Made

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

## FIELD TICKET & TREATMENT REPORT

020-431-9210 6	UF 800-407-8070		CEMEN	<u> </u>		) I	
DATE	CUSTOMER#	WELL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
6-3./4 CUSTOMER	4015 B+	istow xp	. 29	27	17	22	mı
J TO	oil In		1 1	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS			712	FreMad	THOOK#	DRIVER
3568	* Plum Cue	ok Rd	1	485	Har Bec		
CITY	STATE	ZIP CODE	1	369	Mik Hac		
O sawa	tombe KS	66064		- 203	Kei Car		
IOB TYPE 1	MASXY HOLE SI	ZE <u>6</u>	_ HOLE DEPTH	380	CASING SIZE & W	VEIGHT 21/8	EVE
CASING DEPTH	1_ (3 63 O DRILL PI	PE	_TUBING	45-29 (20-4) 17 (1-25) (45) (45) (45) (45) (45) (45) (45) (4		OTHER	
SLURRY WEIGH	ITSLURRY	VOL	WATER gal/sl	k	CEMENT LEFT in	CASING 2%	Plus
DISPLACEMENT	T 2.11 BBCDISPLAC	EMENT PSI			RATE 480		7
REMARKS: 👃	ald crew so	a fety ment	inc. E	stablish a	sums rate	. mixx	Pure
100	and Flush	Mark	Unda A	46 SKC	OWC CO.	mund 1/4	*
Flo	Spal/sk. Ce	ment to	Surfac	e. Flus	sh oum	1 + 1. Ma	s clean
Dis	place 22" F	Rubber 11	UP YO	casing -	1D. PV6	55111	the second
<u>PS1.</u>	/ Release A	TPESUVE	to sex	floor	Value. S	hut &	COS MS
					,		***************************************
」 」、	Te Drilling.				Free	2 Waln	-
	,						
ACCOUNT CODE	QUANITY or UNITS	DE	SCRIPTION of	SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARG	SE		495		108500
5406		MILEAGE		•			N/c ·
5402	363	Casing	foo tog				NC
5407	13 minimum	1 Ton	Miles		503		12267
550BC	1	80 3	BL Vac	Truck	367		100
1/26	416 SA	SIDWC	Comen	*		90850	
1118B	100	10,10,00	ium a			2200.	/
1107	12#		Saal			2964.	
		7.0		Makeria O		960 14	
				Less	30%	-28804	
			- Annual Control of the Control of t	Total	1	201	672 10
4402	,	2/2 "	Rubber	Plus	-		2950
	•				W		
							UIU -
1.3341							
<						2373.02	. •
					7.65%	SALES TAX	5367,
avin 3737	OK'd J. C			**************************************		ESTIMATED	
						TOTAL	2062.94
UTHORIZTION	No Co Repon	Six	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 for