

Confiden	tiality Requested:
Yes	No

## Kansas Corporation Commission Oil & Gas Conservation Division

1216274

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
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.xxxxx) (e.gxxx.xxxxx)
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:  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
Operator:	If Alternate II completion, cement circulated from:
Well Name: Original Total Depth: Original Total Depth:	feet depth to: w/ sx cmt.  Drilling Fluid Management Plan
☐ Plug Back ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled         Permit #:           Dual Completion         Permit #:	Chloride content: ppm Fluid volume: bbls  Dewatering method used:
☐ SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	Operator Name:
GSW Permit #:	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date 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							
Fotimeted Day 1 2	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 #	32834		API#	15-121-3039	€2-00-0	0
	Operator	JTC Oil, Inc.		Lease Name	Bristow		
	Address	PO Box 24386		Well #	I-23		
	City	Stanley, KS 66283					
	Contractor	JTC Oil, Inc.		Spud Date	5/19/2014		
	Contractor License #	32834		Cement Date	5/21/2014		
	T.D.	380		Location	Sec 27	T 17	R 22
	T.D. of pipe	360		204	45 feet from	N	line
	Surface pipe size	7"		198	80 feet from	E	line
	Surface pipe depth	20'		County	Miami		
	Well Type	Injection					
	Driller's	Log					
Thickness	Strata	From	To				
2	soil	0	2				
5	clay	2	7				
6	lime	7	13				
20	shale	13	33				
4	lime	33	37				
31	shale	37	68				
15	lime	68	83				
10	shale	83	93				
26	lime	93	119				
7	black shale	119	126				
23	lime	126	149				
5	coal	149	154				
13	lime	154	167				
135	shale	167	302				
4	red bed	302	306				
11	shale	306	317				
4	oil sand	317	321	good			
4	oil sand	321	325	good			
4	oil sand	325	329	v-good			
4	oil sand	329	333	v-good			
2	oil sand	333	335	v-good			
2	-11-	225	220				

shale

lime

shale



268383

LOCATION Ottawa KS
FOREMAN Fred Made

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

## FIELD TICKET & TREATMENT REPORT CEMENT

	CUSTOMER#	¥¥CL	L NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY
SCA).14	4015	Brist	ow & I	-22	NE 27	17	22	MI
USTOMER J T	coil :	T						
AILING ADDRE	ESS	YAC.		1	TRUCK#	DRIVER	TRUCK #	DRIVER
356	28 Plus	- Cro	DRd		7/2	Fre Mad		
ITY	8 3 7 7 5	m Cree	ZIP CODE	1	<u>495</u> 370	Hay Bec	-	
0 sa u	atonio	KS	66064			Jas Ric		
	The state of the s				350'	Max Cac		
	0 1	DRILL PIPE			350	CASING SIZE &		EUF
LURRY WEIGH	T :	SLURRY VOL		WATER nal/s	k	CEMENTIEST	OTHER	001
ISPLACEMENT	J. DTRA	DISPLACEMEN	T PSI	MIY DCI		DATE HAD S	)	(1
EMARKS: No	old cyew	Safet	moit:	VIC F	c to h / 1 = 2	RATE 7BF	7/1	-0
100#	Gel Flug	h M	XX Pu	4	9 5 KS 0	was ra	C. Illian	Pump
Seal	SK. Cen		Suytar	Fly	shpump	W.C. Cam	un 14-	F/0-
	Rubber	Aluc to	20.5.24	7h D	SESSINA	4 - 00 abt	ean Uis,	place
Mon	itar pla	ssuve .	FO C 36	100	MIT DI	NO 400"	PSI. NO	10 +
floa	* Value.	SLUX	in Cas	· M	// J. /(Cg./	ease pro	SC DVe	to so
				0				
						A -		
<b>ブ</b> フ	C DAILLY	14				7.00	lode	
		2			-	Trace //	ONL	
ACCOUNT CODE	QUANITY o	r UNITS	DE	SCRIPTION of	SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
5401		!	PUMP CHARGI	Ε		495		105-00
5401 5406	/		PUMP CHARGI MILEAGE	Ē		495		1085
	/		MILEAGE		<b></b>	495		NIC
5406		٥	MILEAGE	s Foot	age			NIC
5406	36 Minimu	٥	MILEAGE  Casin  Ton N	s Foot		322		NIC 1842
5402 5402		٥	MILEAGE  Casin  Ton N	s Foot				NIC
5402 5407 5407	½ minimu	o nu ar	MILEAGE  Casim  Ton N  80 BB	s Foot Rilos	rue)c	322		NIC 1842
5406 5407 5407 56020	1/2 Minimu	0 nu nr 9 s/cs	MILEAGE  Casin  Ton N  80 BB	s Foot Silos L Vac 7	rue)c	322	96725	NIC 1842
5406 5407 5407 5407 1126 1118B	1/2 Minimus	9 s/cs	MILEAGE  Casim  Ton N  80 BB	lilos L Vac T	rue)c	322	3300	NIC 1842
5406 5407 5407 56020	1/2 Minimus	0 nu nr 9 s/cs	MILEAGE  Casim  Ton N  80 BB  OWC  Promis	Comeron CO	, , , , , , , , ,	322	32!! »	NIC 1842
5406 5407 5407 5407 1126 1118B	1/2 Minimus	9 s/cs	MILEAGE  Casim  Ton N  80 BB	Comeron CO	ferial	<u>558</u> 369	32!! ×	189°
5406 5407 5407 5407 1126 1118B	1/2 Minimus	9 s/cs	MILEAGE  Casim  Ton N  80 BB	Comeron CO	ferial Less 30	<u>558</u> 369	3300	N/C 18400 1000
5406 5407 5407 56020 1126 1118B 1107	1/2 Minimus	9 s/cs	MILEAGE  Casim  Ton N  80 BB  OWC  Promis  Flo Se	Comen Comen Comen com comen comen comen comen comen comen comen comen comen comen co	Herial Less 30	<u>558</u> 369	32!! ×	189°
5406 5407 5407 5407 1126 1118B	1/2 Minimus	9 s/cs	MILEAGE  Casim  Ton N  80 BB	Comen Comen Comen com comen comen comen comen comen comen comen comen comen comen co	Herial Less 30	<u>558</u> 369	32!! ×	189°
5406 5407 5407 56020 1126 1118B 1107	1/2 Minimus	9 s/cs	MILEAGE  Casim  Ton N  80 BB  OWC  Promis  Flo Se	Comen Comen Comen com comen comen comen comen comen comen comen comen comen comen co	Herial Less 30	<u>558</u> 369	321 86 - 306 86 - 306 86	189°
5406 5407 5407 56020 1126 1118B 1107	1/2 Minimus	9 s/cs	MILEAGE  Casim  Ton N  80 BB  OWC  Promis  Flo Se	Comen Comen Comen com comen comen comen comen comen comen comen comen comen comen co	Herial Less 30	<u>558</u> <u>369</u>	32!! ×	189°
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5406 5407 5407 56020 1126 1118B 1107	1/2 Minimus	9 s/cs	MILEAGE  Casim  Ton N  80 BB  OWC  Promis  Flo Se	Comen Comen Comen com comen comen comen comen comen comen comen comen comen comen co	Herial Less 30	369 %	32! × /02, 86 - 30656	189°

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