

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1211123

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 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 #: Dual Completion Permit #: SWD Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite:					
☐ ENHR Permit #: ☐ GSW Permit #:	Operator Name:					
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 N	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ing and shut-in pressu	ires, whe	ther shut-in pre	ssure reac	hed stati	c level, hydrosta	tic pressures, bott			
Final Radioactivity Log files must be submitte						gs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital ele	ectronic log
Drill Stem Tests Taken (Attach Additional S		Ye	es No		L		on (Top), Depth an			mple
Samples Sent to Geol	ogical Survey	_ Ye	es No		Nam	e		Тор	Dat	tum
Cores Taken Electric Log Run		Y€								
List All E. Logs Run:										
				RECORD	☐ Ne					
		Repo	rt all strings set-c	conductor, su	rface, inte	ermediate, producti	on, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		d Percent itives
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks Used Type and Percent Additives						
Perforate Protect Casing	357 23333									
Plug Back TD Plug Off Zone										
1 ag on zono										
Did you perform a hydrau	ılic fracturing treatment o	n this well?	•			Yes	No (If No, ski	p questions 2 ar	nd 3)	
	otal base fluid of the hydra		J	,	0		_ , ,	p question 3)		
Was the hydraulic fractur	ing treatment information	submitted	to the chemical o	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1	<i>)</i>
Shots Per Foot			D - Bridge Plug Each Interval Perf				cture, Shot, Cement		d	Depth
Speen, 1 to august 1								,		
TUBING RECORD:	Size:	Set At:		Packer At	t:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or ENH	IR.	Producing Meth Flowing	nod:	g 🗌	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er Bl	ols. G	as-Oil Ratio		Gravity
DISDOSITIO	ON OF GAS:			METHOD OF	COMPLE	TION:		PRODUCTIO	ON INTERVAL	
Vented Sold			Open Hole	Perf.	Dually	Comp. Con	nmingled	THODOUTIC	ZIVIIVILAVAL	
(If vented, Sub			Other (Specify)		(Submit)	ACO-5) (Subi	mit ACO-4)			

	Operator License #	32834		API#		15-121-3032	6-00-00	
	Operator	JTC Oil, Inc.		Lease Nan	ne	Bristow		
	Address	PO Box 24386		Well #		P-30		
	City	Stanley, KS 66283						
	Contractor	JTC Oil, Inc.		Spud Date)	5/20/2014		
	Contractor License #	32834		Cement D	ate	6/3/2014		
	T.D.	380		Location		Sec 27	T 17	R 22
	T.D. of pipe	370			2540	feet from	N	line
	Surface pipe size	7"			2145	feet from	Ε	line
	Surface pipe depth	20'		County		Miami		
	Well Type	Production						
	Driller's							
Thickness	Strata	From	To					
8	dirt/clay	0	8					
15	lime	8	23					
14	shale	23	37					
5	lime	37	42					
28	shale	42	70					
19	lime	70	89					
9	shale	89	98					
27	lime	98	125					
5	black shale	125	130					
17	lime	130	147					
10	black shale	147	157					
3	lime	157	160					
4	shale	160	164	V				
6	lime	164	170					
8	mix	170	178					
143	shale	178	321					
1	top	321	322	ok				
2	ok	322	324					
2	good	324	326					
2	good	326	328					
2	ok	328	330					
4	ok	330	334					
2	good	334	336					
2	good	336	338					
2	ok	338	340					
1	end	340	341					
2	shale	341	343					

lime

shale



268702

LOCATION OHAWA KS
FOREMAN Fred Mader

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

FIELD TICKET & TREATMENT REPORT

DATE DATE	CUSTOMER#		NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
10.3.14	4015	Bristo		- Tribut has been seen and the	27	-18	22	ml
USTOMER					TRUCK#	DRIVER	TRUCK#	DRIVER
AILING ADDRE		Inc			7/2	Fre Mad	TRUCK#	DRIVER
	7=		u DJ		495	He Bec		
35 6	B F PIO	m Cres	ZIP CODE		369	Mikstag		
Osawa	Landla	KS	66064		510	Khi Cor		
	ngstrhy	HOLE SIZE	6	HOLE DEPTH			VEIGHT 2%	EUF
ASING DEPTH		DRILL PIPE		TUBING			OTHER	
LURRY WEIGH		SLURRY VOL_		WATER gal/s	k	CEMENT LEFT in	CASING 2%	Alug
ISPLACEMENT	10	DISPLACEMEN	T PSI	MIX PSI		RATE 4BPA	4	<u>~</u>
EMARKS: HO	ld arew	Safet	next	y Esto	which p	emp rate.	Miar Pys	no
100 #	Gel fl	ush. 14		les 4		owc Con	rent 14th	
Flo	Soul/sk	. Come		UVfac	o. Filus	h pompt	- lines cl	oan'
Dis					cosing.	TO. Pr	ossuve t	
800	5 * PS1.	Release	press	Dre to	s Sex 4	load Val	ve. She	, ¥
in	Casing	,						
	- N/4					70	14 0	
170	e Drillin	7				T-ud Y	Vade	
ACCOUNT	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PF	RODUCT	UNIT PRICE	TOTAL
2401		ť	PUMP CHARG		,	495		10858
5406			MILEAGE					NIC
5402		280	Casir	x for	tage			N/c
2407	's mini		Ton	miles				12267
33020	J KI	/hr			Truck	369	,	10000
1126		46 5KS	Owc	Cance.	w+		90850	
11183		100#		ium 6		2	2200	
1107		12#		Seal			~ 2964	
7.0					Materi	as	960 14	
1.00		2			Less	30%	-28804	
					Total	2		672 10
4402		1	2%" R	Va d du	Pluc			295
					U			
						W		
		*··				= 1 -21		
Ovio 2727	1		i			1.60%	SALES TAX	5367
avii1 3/3/	oky J	Green						206299
AUTHORIZTION	N No Co	Rag on 1	14	TITLE				
acknowledg	N <i>Na C</i> o /	nent terms, un	less specifica			the front of the are in effect for	ESTIMATED TOTAL DATE form or in the c	206