

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1174429

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:			Sec.	TwpS. R	East _ West
Address 2:			F6	eet from North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NW	V □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:	W	ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground:	Kelly Bushing:	
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total D	epth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore. Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
Plug Back	Conv. to G		(Data must be collected from to		
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls
Dual Completion			Dewatering method used:_		
SWD			Location of fluid disposal if	hauled offsite:	
ENHR	Permit #:				
GSW	Permit #:		Operator Name:		
			Lease Name:		
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East West
Recompletion Date		Recompletion Date	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	:						
	ow important tops of fo ing and shut-in pressu o surface test, along wi	res, whe	ther shut-in pre	ssure reacl	hed stati	c level, hydrosta	tic pressures, bo				
Final Radioactivity Logilles must be submitted						gs must be ema	iled to kcc-well-lo	ogs@kcc.ks.go	v. Digital	electronic log	
Drill Stem Tests Taken (Attach Additional S		Ye	es No			3	on (Top), Depth a			Sample	
Samples Sent to Geol	ogical Survey	Ye	es 🗌 No		Nam	9		Тор	L	Datum	
Cores Taken Electric Log Run		☐ Y€									
List All E. Logs Run:											
			CASING	RECORD	│ Ne	w Used					
		Repo				rmediate, producti	on, etc.				
Purpose of String	Size Hole Drilled		e Casing : (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives	
									<u> </u>		
Purpose	Denth					EEZE RECORD					
Purpose: Depth Top Bottom		Туре	Type of Cement # Sacks Used			Type and Percent Additives					
Protect Casing Plug Back TD											
Plug Off Zone											
Did you perform a hydrau	ilic fracturing treatment or	n this well?	·			Yes	No (If No, sk	ip questions 2 ar	nd 3)		
	otal base fluid of the hydra		•		•			ip question 3)			
Was the hydraulic fractur	ing treatment information	submitted	to the chemical of	disclosure reg	gistry?	Yes	No (If No, file	out Page Three	of the ACC)-1)	
Shots Per Foot			ID - Bridge Plug Each Interval Perl				cture, Shot, Cemen		d	Depth	
TUBING RECORD:	Size:	Set At:		Packer At	t:	Liner Run:					
							Yes No				
Date of First, Resumed	Production, SWD or ENH	R.	Producing Meth Flowing	nod:	g 🗌	Gas Lift C	other (Explain)				
Estimated Production Per 24 Hours	Oil Bl	bls.	Gas	Mcf	Wate	er Bl	ols.	Gas-Oil Ratio		Gravity	
DIODOCITIO	ON OF CAS:			AETLIOD OF	COMPLE	TION		BDODUOTIO	או ואודכטי		
Vented Sold	ON OF GAS: Used on Lease		Dpen Hole	METHOD OF Perf.	Dually	Comp. Con	nmingled	PRODUCTIO	YN INTEK	/AL.	
(If vented, Sub			Other (Specify)		(Submit A	ACO-5) (Subi	mit ACO-4)				

	Operator License #	32834		API#	15-121-2977	15-121-29779-00-00		
	Operator	JTC Oil, Inc.		Lease Name	Bristow	Bristow		
	Address	PO Box 24386		Well#	I-12			
	City	Stanley, KS 66283						
	Contractor	JTC Oil, Inc.		Spud Date	11/20/2013			
	Contractor License #	32834		Cement Date	e 11/21/2013			
	T.D.	380		Location	Sec 27	T 17	R 22E	
	T.D. of pipe	371		13	385 feet from	N	line	
	Surface pipe size	7"		26	540 feet from	E	line	
	Surface pipe depth	20'		County	Miami			
	Well Type	Injection						
	Driller's	Log						
Thickness	Strata	From	То					
2	Soil	0	2					
5	Clay	2	7					
19	Lime	7	26					
16	Shale	26	42					
6	Lime	42	48					
30	Shale	48	78					
16	Lime	78	94					
11	Shale	94	105					
26	Lime	105	131					
6	Black Shale	131	137					
23	Lime	137	160					
4	Coal	160	164					
12	Lime	164	176					
137	Shale	176	313					
4	Red Bed	313	317					
8	Shale	317	325	9				
3	Oil Sand	325	328	OK				
3	Oil Sand	328	331	Good				
4	Oil Sand	331	335	V-Good				
3	Oil Sand	335	338	V-Good				
4	Oil Sand	338	342	V-Good				
6	Shale	342	348					
7	Lime	348	355					

Shale



264270

LOCATION Oxtama KS

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL NAME & NUMBER		SECTION TO		TOWNSHIP	RANGE	COUNTY		
11-21-13	4015	Bristow # I-	12	NE	忍 フ	17	22	mı		
CUSTOMER						and Alberta				
7	TO DV:	11. ry - 011]	TRU	JCK#	DRIVER	TRUCK#	DRIVER		
IVII (ILII (O) (BB) (E		V			12	Fre Mad				
3568	8 Plum	STATE ZIP CODE		4	95	Har Bac				
				le	75	Ke; Dex				
Osam	atomile	KS 66064			510	Sax Tuc				
JOB TYPE_ he	ongstry	HOLE SIZE 558	HOLE DEPTH	1 40	00'	CASING SIZE & W	/EIGHT 2 1/6	EUE		
	174 - 4 1	DRILL PIPE	TUBING				OTHER			
SLURRY WEIGH	fT	SLURRY VOL	WATER gal/s	k		CEMENT LEFT in	CASING <u> </u>	Plus		
DISPLACEMEN"	r R. 24BB	DISPLACEMENT PSI	MIX PSI			RATE 4BPN	1			
REMARKS: H	REMARKS: Hold avoid safety meeting Establish simple rate Mix +Pines 100th									
Col	Flush V	nix & Pump 50	5/25 0	we	Cam	ent w/1/4#	Flo Saul	sk.		
Cer	nent to	curface. Flus	h pum	DK 11	105 0	Loon, Di	splace 2	۲ ا ک		
Rob	ber Olus	to casin TD.	Pressu	ve .	Xo g	-00# PS1,	Holdy	•		
		ressure for 30								
		Value. Shut 1	20							
				U	****			et .		
			1 March 16 March 18 M			/ 5				
			2000		Fu	ud Madu				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES	or PRODUCT	UNIT PRICE	TOTAL
5401	l	PUMP CHARGE	455		10850
5406	Zomi	MILEAGE			8400
5402	385	Casing footogo			NK
5407	1/4 minimum	Tou Milas	510		9200
550x	1/2 hr	80BBL Vac Truck	675		1354
	F ()'	2012 1 1			98750
1126	50515 1004	Promium Cal			2200
111EB	13. _{ff}	FIA C			
1107		Flo Scal 25" Rubber Plug			32 <u>"</u> 20 \$
4402		213 RUSBET FLUG			29.2
			go a se se a servicio e e e		
				la picicu	· .
			7.65%	SALES TAX	8194
vin 3737	01-		-	ESTIMATED TOTAL	2549 05
UTHORIZTION		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