

Confidentiality Requested:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1210791

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:	
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: ()	
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:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Elevation: Ground: Kelly Bushing:
□ Gas □ DaA □ ENHA □ SIGW □ OG □ GSW □ Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
If Workover/Re-entry: Old Well Info as follows:	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	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. 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	1210791
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS. Chow important tang of formations ponetrated	Dotail all coros Roport all	final conject of drill stome taste giving interval tasted, time tool

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		og Formatio	on (Top), Depth ar	nd Datum	Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING	RECORD Ne	w Used			
		Report all strings set-	conductor, surface, inte	rmediate, 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 Percent Additives
		ADDITIONAL	CEMENTING / SQL	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Protect Casing							

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Yes

Yes

No

Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	

No (If No, skip question 3)

(If No, fill out Page Three of the ACO-1)

Shots Per Foot		PERFORATION Specify For		RD - Bridge Pl Each Interval F)e	Å		ement Squeeze Record of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner Rı	un:	No	
Date of First, Resumed	Producti	ion, SWD or ENHF	? .	Producing M	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI		246.			METHOD	OF COMPLE			PRODUCTION IN	
Vented Solo (If vented, Sul	J 🗌 U	Jsed on Lease		Open Hole	Perf.		Comp.	Commingled (Submit ACO-4)		
(ir vented, Su		-10.)		Other (Specify)						

Form	ACO1 - Well Completion
Operator	Kansas City Oil, LLC
Well Name	KU 4
Doc ID	1210791

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set		Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9	7	10	20	Portland	5	50/50 POZ
Completio n	5.6250	2.8750	8	400	Portland	65	50/50 POZ

	Operator Licen	se #	35069		API #		15-121-304	10-00-0	0
	Operator		Kansas City Oil,	, L L C	Lease Nar	ne	KU		
	Address		9525 Lime Stor	ne Road	Well #		4		
	City		Parkville, MO	64152					
	Contractor		JTC Oil, Inc.		Spud Date	2	6/12/2014		
	Contractor Lice	nse #	32834		Cement D				
	T.D.		420		Location		Sec 23	T 18	R 22
	T.D. of pipe		409			500	feet from	S	line
	Surface pipe siz	e	7"				feet from	Ŵ	line
	Surface pipe de	pth	20'		County		Miami		inic
	Well Type		Production		'				
		Driller's	Log						
Thickness	Strata		From	То					
7	dirt		0	7					
18	lime		7	25					
26	shale		25	51					
5	lime		51	56					
41	shale		56	97					
11	lime		97	108					
9	shale		108	117					
31	lime		117	148					
4	shale		148	152					
26	lime		152	178					
3	shale		178	181					
14	lime		181	195					
5	shale mix	£	195	200					
136	shale		200	336					
2	top sand		336	338	ok				
2	top sand		338	340					
2	top sand		340	342					
2	top sand		342	344					
2	limey		344	346					
2	good		346	348					
2	good		348	350					
2	ok		350	352					
2	limey		352	354					
2	ok		354	356					
2	good		356	358					
2	ok		358	360					
2	ok		360	362					
3	shale		362	365					
18	lime		365	383					
37	shale		383	420					

Hurricane Services, Inc. 3613 A Y Road Madison, KS 66860 Office # 620-437-2661 Brad Cell # 620-437-6765



Ticket Num	ber 100429	
Location		
Foreman	DINGUAR	

Cement Service ticket Well Name & Number Date Customer # Sec./Township/Range County 廿 4 23-18-22 8/11 6 KU Lease miami **Mailing Address** Customer City State Zip 9525 Park wille 6 4/52 an Sas City Oi LimeStone Rd Mo

ob Type:			Truck #	Driver
Long StRing tole Size: 6	Cash 104 00 '		231	TOM
	Castfig Size: 2 5	Displacement: 2, 3	242	Danny D.
lole Depth:	Casing Weight:	Displacement PSI:	110	SCOTT
ridge Plug:	Tubing:	Cement Left in Casing:	108	TYlor
acker:	PBTD:		25	Duspie
luantity Or Units	Description of	Servcies or Product	Pump charge	675 00
23	Mileage Cement	Pump 231	\$3.25/Mile	NIC
23	Forman	Pickup 25	1.5	NIC
63 Socks	60/40 Poz	mix	12 = SK	756 20
106 463	Prem Gel In	Coment	. 30 14	31 00
100 665		sh	,30 16	30 00
15.75 265		h - Sack	2.15 \$8	33 86
3000 Gal	Water	ar a ser a se a se a se a se a se a se a	1.3 Egal	39 00
1.25 hr	Water TRuc	K 110	84 2 hr	105 22
1.25 hr	Water TRuc	K 108	84ª pr	105 00
2,2 Tons	Bulk Truck All Ready on	1 Location 242	\$1.15/Mile	n/c
1	Plugs 2 = Rub,	ber Plug.	2500	25 90
		0	Subtotal	1800 66
		in the second	Sales Tax	79 20
			Estimated Tota	1879 2

Remarks: Hooked on to Casing and Established Circulation, Pamp Followed By 15 BBrl Pad and Start Coment. 6 BBrl Gol Flush Cement. Stap and Sacks Pum 6.3 OF Flush Pamp THEN D and Sottom Shut 700 Wina 40 In

(Rev. 1-2011)

Customer Signature