

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1133164

Form ACO-1 June 2009 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 #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
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:	Amount of Surface Pipe Set and Cemented at: Fee Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Fee If Alternate II completion, cement circulated from: feet depth to: w/ sx cmt
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)         Chloride content: ppm         prime         prime         prime         Prime         Chloride content: ppm         Prime         Prime         Prime         Chloride content: ppm         Prime         Dewatering method used:         Location of fluid disposal if hauled offsite:         Operator Name:         Lease Name:         License #:         Quarter       Sec         TwpS. R       East         Wes         County:       Permit #:
Spud Date or Recompletion Date         Date Reached TD         Completion Date or Recompletion Date	

## 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
Letter of Confidentiality Received
Confidential Release Date:
Wireline Log Received     Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Side Two	1133164
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	

**INSTRUCTIONS:** Show important tops and base 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. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		-	n (Top), Depth an		Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	le		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted B (If no, Submit Copy)	Electronically	<pre> Yes No</pre> No Yes No Yes No					
List All E. Logs Run:							
		CASING		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 Percent Additives

### ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot		PERFORATION Specify Fo		RD - Bridge P Each Interval I		e			ement Squeeze Record of Material Used)	Depth
TUBING RECORD:	Size	e:	Set At:		Packer	At:	Liner R	un:	No	
Date of First, Resumed Pro	ductio	on, SWD or ENHF	<b>λ</b> .	Producing M	lethod:	oing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
									1	
DISPOSITION	OF G	AS:			METHOD	OF COMPLE	TION:		PRODUCTION IN	TERVAL:
Vented Sold		sed on Lease		Open Hole	Perf.	Dually (Submit A		Commingled (Submit ACO-4)		
(If vented, Submit	ACO-	18.)		Other (Specify)						

BIRK PETROLEUM				SERVICE TICKET	
874 12 <sup>TH</sup> RD SW	WELL CI	EMENTING	÷		
<b>BURLINGTON, KS 66839</b>				10/11/1	2
620-364-1311 - OFFICE, 620-36	54-6646 - CELL		Ar	DATE: 14/4/1-	1
CHARGE TO Birk	etroleum	COUT	NTY CF.	CITY	
	CITOCOLL	V	A CT	710	
ADDRESS	n 11-1-12	CONTRAC	TOP (DMT	MAUTONE	
LEASE & WELL NO. TUZEL	HALD			any jobis	
KIND OF JOE Inent 10	phastring	_SEC	_TWP	RG_/	
DIR. TO LOC.	) )			OLD NEW	

QUANTITY		MATERIAL USED		SERV. CHG
120 SX	Portla	nd Cement		
-				
the second second	BULK CHARGE			
	BULK TRK. MILES	S		
	PUMP TRK. MILES	3		
	PLUGS			
	TLOUS		· · · · · · · · · · · · · · · · · · ·	
	TOTAL			
т.д. 103	35'	CSG. SET AT 1021'	VOLUME	
SIZE HOLE	57/8"	TBG SET AT	VOLUME	
		SIZE PIPE 27/8"		
		PKER DEPTH	PLUG USED	· · ·
TIME FINISHED;				
	nnect to ni	in Pimped C	ement into mel	1 Gard Cir
TO SUFF	ace. Job C	pe. Pumped a		. 0001 0110
NAME				
				1
		5	m Long	
CEMENTER O	R TREATER	OWNER	SREP.	

802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588



CONDITIONS Concrete to be delivered to the nearest accessible point over passable road, under truck's own power. Due to delivery at owner's or intermediary's direction, seller assumes no responsibility for damages in any manner to sidewalks, roadways, driveways, buildings, trees, shrubbery, etc., which are at customer's nisk. The maximum allotted time for unloading trucks is 5 minutes per yard. A charge will be made for holding trucks longer. This concrete contains correct water contents for strength or mix indicated. We do not assume responsibility for strength test when water is added at customer's request. NOTICE TO OWNER Pailure of this contractor to pay those persons supplying material or services to complete this contractor negult in the filling of a mechanic's lien on the property which is the subject of this contract.

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900 S. FOURTH ST.

WELLH HAZEN AT # 1 13

TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
1.90	and the second states	allowing the state of the		% CAL		% AIR	
12:13:43p	VELL	12.00 yd	12.00 yd	0.00		0.00	COFCO
DATE	BER SHARE	LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
	o Date	9	108.00 yd				
12-14-12	. Today	1	12.00 yd	22962	G/yd 0.0	4.00 in	33312
	WARNING			MAGE RELEASE		is Detrimental to Concr	
	TING TO THE SKIN A		Dear Customer-The driver of this to	O BE MADE INSIDE CURB LINE) ruck in presenting this RELEASE to	H <sub>2</sub> 0 Ad	ded By Request/Author	ized By
CAUSE BURNS. Avoid	nt. Wear Rubber Boots and Gloves. P Contact With Eyes and Prolonged Co	ontact With Skin. In Case of	you for your signature is of the opi truck may possibly cause damage	nion that the size and weight of his e to the premises and/or adjacent this load where you desire it. It is	GAL X		A State of the sta
Contact With Skin or Ey Attention. KEEP CHILDR	es, Flush Thoroughly With Water, If In REN AWAY.	ritation Persists, Get Medical	our wish to help you in every way.	that we can, but in order to do this	WEIGHMASTER	and a start	and the second second
		ERTY of the PURCHASER UPON	this supplier from any responsibility	gn this RELEASE relieving him and from any damage that may occur	A State States	States and the states	
LEAVING the PLANT. ANY TELEPHONED to the OFFIC	LE COMMODITY and BECOMES the PROP CHANGES OR CANCELLATION of ORIG CE BEFORE LOADING STARTS.	INAL INSTRUCTIONS MUST be	to the premises and/or adjaced driveways, curbs, etc., by the deli	very of this material, and that you			
The undersigned promises	to pay all costs, including reasonable attor	neys' fees, incurred in collecting	that he will not litter the public stre	d from the wheels of his vehicle so et. Further, as additional considera- emnify and hold harmless the driver	NOTICE: MY SIGNATURE BEL	OW INDICATES THAT I HAVE F	READ THE HEALTH WARNING
any sums owed. All accounts not paid within 3	30 days of delivery will bear interest at the rate	of 24% per annum.	of this truck and this supplier for a	ny and all damage to the premises	NOTICE AND SUPPLIER WI WHEN DELIVERING INSIDE CU	LL NOT BE RESPONSIBLE F	OR ANY DAMAGE CAUSED
Not Responsible for Reactive Material is Delivered.	ive Aggregate or Color Quality. No Claim	Allowed Unless Made at Time	arisin out of delivery of this order. SIGNED		LOAD RECEIVED BY:	-K	
				The second s	000	)	
	Loss of the Cash Discount will be collect	ted on all Returned Checks.	V		V		
A \$25 Service Charge and Excess Delay Time Charged	@ \$50/HR.	······································	X		X	V	*
A \$25 Service Charge and		ted on all Returned Checks. DESCRIPTION	X		X	UNIT PRICE	EXTENDED PRICE
A \$25 Service Charge and Excess Delay Time Charged QUANTITY	@ \$50/HR. CODE	DESCRIPTION			12.00		
A \$25 Service Charge and Excess Delay Time Charged	© \$50/HR. CODE WELL	DESCRIPTION	ACKS PER UNI	D	12,00	51.00	612.00
A \$25 Service Charge and Excess Delay Time Charged QUANTITY	@ \$50HR. CODE WELL MIX&HAUL	DESCRIPTION WELL (10 SI MIXING & H	ACKS PER UNI	n	12,00 12,00		
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A \$25 Service Charge and Excess Delay Time Charged QUANTITY 12.00 12.09 2.75	© \$50HR. CODE WELL MIX & HAUL TYUC	DESCRIPTION WELL (10 SI MIXING & HI	ACKS PER UNI AULING DELAY EXPLANATION/C 1. JOB NOT READY 2. SLOW POUR OR PUMP	YLINDER TEST TAKEN 6. TRUCK BROKE DOWN 7. ACCIDENT	12.00	51.00 25.00 ubTotal \$ ax % 6.300 ( otal \$	612.00
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