

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1155245

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 Feast / 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	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used?
OG         GSW         Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R East West
GSW Permit #:	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
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II Approved by: Date:

	Side Two	1155245
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 Shee	ets)	Yes	No	Lo	•	n (Top), Depth an		Sample
Samples Sent to Geologi	cal Survey	Yes	No	Nam	Ð		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted El (If no, Submit Copy)	lectronically	☐ Yes ☐ ☐ Yes ☐ ☐ Yes ☐						
List All E. Logs Run:								
		CA	SING RECORE	D Ne	w Used			
		Report all string	gs set-conductor,	surface, inte	rmediate, product	ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		/eight s. / 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 For		RD - Bridge P Each Interval I		)e			ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed I	Product	ion, SWD or ENHF	<b>λ</b> .	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
						1				
DISPOSITIC	ON OF C	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INT	ERVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit)	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Sub	omit ACC	)-18.)		Other (Specify)						

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

BIRK PETROLEUM		SERVICE TICKET
874 12 <sup>TH</sup> RD SW	WELL CEMENTING	
BURLINGTON, KS 66839	'n -	NIMIS
620-364-1311 - OFFICE, 620-364-66	646 - CELL / 1	DATE: 00/9/13
Birle On	COUNTY CT.	CITY /
CHARGE TO INFE	rualin .	
ADDRESS	1 /	STZIP
LEASE & WELL NO. Drink#	CONTRACTOR	
KIND OF JOB ( Iment loh	g String SECTWP	RG
DIR. TO LOC.		OLD (NEW)

QUANTITY	0	MATERIAL USED		SERV. CHG
120st	Portk	and Cement		
	BULK CHARGE			
•	BULK TRK. MIL	LES		
	PUMP TRK. MII	LES		
	PLUGS			
	TOTAL			
т. д. 973	31	CSG. SET AT 9551	VOLUME	
SIZE HOLE	1/4"	TBG SET AT	VOLUME	<u> </u>
MAX. PRESS.		SIZE PIPE 27/8"		
PLUG DEPTH		PKER DEPTH	PLUG USED	
TIME FINISHED:				2
REMARKS	nnect to	pipe, Pump Cemer	of into well G	bod circ. to
JULIULE	Jup con	i picio		
NAME			A	
		1 mil	140 Hills	

CEMENTER OR TREATER

OWNER'S REP.

P.O. Box 664 Iola, Kansas Phone: (620)	66749 365-5588	Payless Co	CONDITIONS CONDIT					
	COOPERATIVE FOURTH ST. E	VENTURES BURLINGTON KS 66839		58 W T STH RD WELL #	NK COOP.VENTURE O WAYSIDE RD W 1.MI S SD BRINK #65 ,KS 66857	N 1 MI TO	4°-	
TIME	FORMULA	LOAD SIZE	YARDS ORDERED	100 mm	DRIVER/TRUCK		PLANT/TRANSACTION	
02:27:53p	WEALL	12.00 yd	12.00 vd	7 LHL 0.900	21	0.00		
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER	
06-19-13	o Date Today	20 - 2	240.00 yd 24.00 yd	24348	6/yd 0.0	4.00 in ,	34383	
LEAVING the PLANT. ANY C TELEPHONED to the OFFICE The undersigned promises to any sums owed.	: COMMODITY and BECOMES the PRG HANGES OR CANCELLATION of ORI BEFORE LOADING STARTS. pay all costs, including reasonable att days of delivery will bear interest at the ra Aggregate or Color Quality. No Clair	GINAL INSTRUCTIONS MUST be orneys' fees, incurred in collecting ate of 24% per annum. m Allowed Unless Made at Time	to the premises and/or adjacent driveways, curbs, etc., by the deliver also agree to help him remove mud 1 that he will not litter the public street, tion, the undersigned agrees to indem of this truck and this supplier for any and/or adjacent property which may arisin out of delivery of this order. SIGNED	rom the wheels of his vehicle so Further, as additional considera- nify and hold harmless the driver and all damage to the premises	NOTICE: MY SIGNATURE BEI NOTICE AND SUPPLIER W WHEN DELIVERING INSIDE CI LOAD RECEIVED BY:	LL NOT BE RESPONSIBLE	READ THE HEALTH WARNIN FOR ANY DAMAGE CAUSE	
Material is Delivered.	oss of the Cash Discount will be colle \$50/HR.		∧					
Material is Delivered. A \$25 Service Charge and Lo		DESCRIPTION		and the store of		UNIT PRICE	EXTENDED PRICE	
Material is Delivered. A \$25 Service Charge and Lo Excess Delay Time Charged @	\$50/HR.	DESCRIPTION	ACKS PER UNIT		24.00 5.00 24.00	UNITPRICE	EXTENDED PRICE	
Material is Delivered. A \$25 Service Charge and La Excess Delay Time Charged @ QUANTITY 12.00 S.50	SSOMR. CODE- WELL TRUCKING	DESCRIPTION WELL (10 S TRUCKING C	ACKS PER UNIT	92 	5.00	UNIT PRICE	EXTENDED PRICE	
Material is Delivered. A \$25 Service Charge and La Excess Delay Time Charged @ QUANTITY 12.00 S.50 12.00 12.00	SSOMR. CODE WELL TRUCKING MIX&HAUL	DESCRIPTION WELL (10 S TRUCKING C MIXING & H	ACKS PER UNIT HARGE AULING DELAY EXPLANATION/CYL 1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK ANEAD ON JOB	INDER TEST TAKEN 6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION	5.00 24.20	UNITPRICE	EXTENDED PRICE 0 6000 300 00 192.56	
Material is Delivered. A \$25 Service Charge and La Excess Delay Time Charged @ QUANTIFY 12.00 3.50 12.00	SSOMR. CODE WELL TRUCKING MIX&HAUL	DESCRIPTION WELL (10 S TRUCKING C MIXING & H	ACKS PER UNIT HARGE AULING DELAY EXPLANATION/CYL 1. JOB NOT READY 2. SLOW POUR OR FUMP	INDER TEST TAKEN 6. TRUCK BROKE DOWN 7. ACCIDENT	5.00 24.20	UNIT PRICE	EXTENDED PRICE	
Material is Delivered. A 525 Service Charge and Li Excess Delay Time Charged @ QUANTITY 1.2.00 3.50 1.2.000 1.2.00 1.2.0000 1.2.00000 1.2.00000 1.2.00000 1.2.00000 1.2.00000 1.2.00000 1.2.000000 1.2.00000000000000000000000000000000000	SSOMR. CODE WELL TRUCKING MIX&HAUL LEFT JOB	DESCRIPTION WELL, (10 S TRUCKING C MIXING & H	ACKS PER UNIT HARGE AUL ING DELAY EXPLANATION/CYL 1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK ANERA ON JOB 4. CONTRACTOR BROKE DOWN	INDER TEST TAKEN 6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION	5.00 24.00 TIME ALLOWED	UNIT PRICE	66000 3000 192.00 192.00	
Material is Delivered. A \$25 Service Charge and Li Excess Delay Time Charged @ QUANTITY 12.00 3.50 12.00 12.00 ETURNED TO PLANT 6.16	SSOMR. CODE WELL TRUCKING MIX&HAUL LEFT JOB	DESCRIPTION WELL, (10 S TRUCKING C MIXING & H	ACKS PER UNIT HARGE AUL ING DELAY EXPLANATION/CYL 1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK ANERA ON JOB 4. CONTRACTOR BROKE DOWN	INDER TEST TAKEN 6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION	5.00 24.00 TIME ALLOWED	8 9 9	66000 300 192.50 192.50	