

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1165631

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 & LEA	SF

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from Dorth / 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: Operator:	Amount of Surface Pipe Set and Cemented at: Feed Multiple Stage Cementing Collar Used? Yes If yes, show depth set: Feet If Alternate II completion, cement circulated from: Feet feet depth to: w/ Sx cmt Sx cmt Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth Comminged Parmit #:	Location of fluid disposal if hauled offsite:
Commingled Permit #: 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 III Approved by: Date:

	Side Two	1165631
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	L		n (Top), Depth an	d Datum Top	Sample
Samples Sent to Geolog	gical Survey	Yes No	INdill	C		юр	Datum
Cores Taken Electric Log Run Electric Log Submitted B (If no, Submit Copy)	Electronically	 Yes No Yes No Yes No 					
List All E. Logs Run:							
		CASING	RECORD Ne	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 RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated			,		ement Squeeze Record I of Material Used)	Depth			
TUBING RECORD:	Siz	ze:	Set At:		Packer	At:	Liner R	un:	No	
Date of First, Resumed Pr	oduct	on, SWD or ENH	<i>₹</i> .	Producing N		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	BAS:			METHOD (OF COMPLE	TION:		PRODUCTION INTE	RVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit)		Commingled (Submit ACO-4)		
(If vented, Subm	it ACC	-18.)		Other (Specify)					

BIRK PETROLEUM	SERVICE TICKET
874 12 TH RD SW	WELL CEMENTING
BURLINGTON, KS 66839	· Antirlia
620-364-1311 - OFFICE, 620-364-6646	
\$ Edurand	COUNTY CA CITY
CHARGE TO FLAURICA L	- JUIK
ADDRESS	CITYSTZIP
LEASE & WELL NO. Lehmann	OFHAT 2 CONTRACTOR
KIND OF JOB (import long S	tringSECTWPRG
DIR. TO LOC.	OLD (NEW)

QUANTITY	MATERIAL USED	SERV. CHG
120 SX	Hortland Cement	
	·	
	BULK CHARGE	
	BULK TRK. MILES	
	PUMP TRK. MILES	
	PLUGS	
	TOTAL	
T.D. 104	<u>CSG. SET AT 1026'</u> VOLUME	
SIZE HOLE	TBG SET AT VOLUME	
MAX. PRESS.	ndlau	
PLUG DEPTH	PKER DEPTH PLUG USED	
TIME FINISHED:		0
REMARKS: C	nect to pipe. Pump Cement into well	Good circ.
NAME		
VALVILL'		

		Vetty
CEMENTER OR TREATER		OWNER'S F

OWNER'S REP.

802 N. Inda P.O. Box 66 Iola, Kansa Phone: (620 SOLD 70	4 13 66749 1) 365-5588	Payless C	oncrete Pro	ducts, Inc	under truck's own seller assumes nr roadways, drivewa risk. The maximum charge will be ma water contents for strength test when NOTICE TO OWNE Failure of this cont	power. Due to delivery at own o responsibility for damages ys, buildings, trees, shrubbery, a allotted time for unloading th de for holding trucks longer. ' strength or mix indicated. We d water is added at customer's ret R ractor to pay those persons su ract can result in the fillino of a r	pplying material or services to nechanic's lien on the property
. B B B	COOPERATIVE FOURTH ST.	VENTURES BURLINGTON KS 66839		58 W T GTH RD WELL #	M N COOP.VENTURE O WAYSIDE RD CONT N A LI LEHMANN NOR ,KS 66857	N 2 MI TO L BIT W SD	SHIP TO-
TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
0 <mark>9:</mark> 50:50a	WELL	12.00 yd	12.00 yd	% CAL 0.00	0M 34	% AIR 0.00	COFCO
DATE	To Date	LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
7-15-13	Today	1	24.00 yd 12.00 yd	24542	G/yd 0.0	4.00 in	2451
Contains Portland Cemer CAUSE BURNS. Avoid C. Contact With Skin or Eye Attention. KEEP CHLDRI CONCRETE is a PERISHABL LEAVING the PLANT. ANY TELEPHONED to the OFFICI The undersigned promises it any sums oved. All accounts not pati within 30. Not Responsible for Reactiv Material is Delivered. A \$25 Service Charge and I Excess Delay Time Charged (e)	and the second	PROLONGED CONTACT MAY Contact With Skin. In Case of Irritation Persists, Get Medical DPERTY of the PURCHASER UPON IGINAL INSTRUCTIONS MUST be toomeys' fees, incurred in collecting ate 0/24% per annum. m Allowed Unless Made at Time acted on all Returned Checks.	(TO BE SIGNED F DELIVERY TO Dear Custome-The ofher of this true you for you signature is of the opinic truck may possibly, cause damage is properly if places the material in it our wish to help you in every way the the ofher is requesting that you sign this supplier from any responsibility to the premises and/or adjacent driveways, cuts, etc. by the delive also agree to help him remove mud that he will not litter the public street, too, the undersigned agrees to indem of this truck and this supplier for any and/or adjacent properly which may arisin got of delivery of this order. SIGNED	k in presenting this RELEASE to in that the size and weight of his to the premises and/or adjacent his load where you desere it. It is all we can, but-in order to do, this the RELEASE relieving him? and a law can but-in difficult and the size of his weight that you form the wheels of his vehicle so from the vehicle so that you from the wheels of his vehicle so that you from the wheels of his vehicle so that hold harmless the driver and all damage to the premises	GAL X		ead the health warning DR ANY DAMAGE CAUSED
QUANTITY	CODE	DESCRIPTION				UNIT PRICE	EXTENDED PRICE
12.00 12.00	WELL G TRUCKING MIX&HAUL	WELL (10 S TRUCKING C MIXING & H			12.00 2.50 12.00		β 151.2 \$ 300.0
TURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYL	INDER TEST TAKEN	TIME ALLOWED		
150	1:24	1:12	1. JOB NOT READY 2. SLOW POUR OR PUMP	6. TRUCK BROKE DOWN 7. ACCIDENT		1	
	ARRIVED JOB	START UNLOADING	3. TRUCK AHEAD ON JOB 4. CONTRACTOR BROKE DOWN 5. ADDED WATER	8. CITATION 9. OTHER	TIME DUE	A	-16 Al
LEFT PLANT			1	- 1000000	and the second		(1) (1)
LEFT PLANT	11:29	11:55				ADDITIONAL CHAPCE 1	10.01
LEFT PLANT 11:04 DTAL ROUND TRIP	TOTAL AT JOB	11:55 UNLOADING TIME			DELAY TIME	ADDITIONAL CHARGE 1 ADDITIONAL CHARGE 2	