

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1155708

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

WEII	HIGTORY	- DESCRIP	NFII &	IFAGE
		- DLOUNIF		LLASL

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: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: Feet feet depth to: w/ sx cmt Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Chloride content: ppm Fluid volume: bbls Dewatering method used:
Conv. to GSW Plug Back: Plug Back Total Depth Commingled Permit #: Dual Completion Permit #: SWD Permit #: ENHR Permit #: GSW Permit #:	Location of fluid disposal if hauled offsite: Operator Name: Lease Name: Quarter Sec. Twp. S. R. East West County:
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	1155708
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		-	on (Top), Depth an		Sample
Samples Sent to Geolog	ical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	YesNoYesNoYesNo					
List All E. Logs Run:							
		CASING	G RECORD	ew Used			
		Report all strings set	-conductor, surface, inte	ermediate, product	tion, 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				

			RECORD - Bridge Plugs Set/Type otage of Each Interval Perforated				Depth			
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed I	Product	ion, SWD or ENHF	λ .	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 INCRET	
874 12 TH RD SW	WELL CEMENTING		
BURLINGTON, KS 66839	· · · · · · · · · · · · · · · · · · ·	nalaalia	
620-364-1311 - OFFICE, 620-364-664	6 - CELL	1 DATE: 11/03/13	
Di I Chin	COUNTY	Ut. CITY /	
CHARGE TO BIKK PETT	IEUN .		
ADDRESS On In	CITY	ST ZIP	
LEASE & WELL NO. Suther all	CONTRACTOR		
KIND OF JOB (lment Tong.	String SECTWP	RG	
DIR. TO LOC.		OLD (NEW)	

QUANTITY	MATERIAL USED	SERV. CHG
120 SX	Mortland Cement	
	BULK CHARGE	
1	BULK TRK. MILES	
	PUMP TRK. MILES	
	PLUGS	
	TOTAL	
т.р. 104	7' CSG. SET AT 1032' VOLUME	
SIZE HOLE	//_/ * TBG SET AT VOLUME	
MAX. PRESS.	SIZE PIPE 27/8"	
PLUG DEPTH	PKER DEPTH PLUG USED	
TIME FINISHED		2 1
REMARKS:	nnect to pipe. Pump Cement into well	Good circ.
NAME	\frown	

OWNER'S REP.

802 N. Indust P.O. Box 664 Iola, Kansas Phone: (620)	66749	Payless Co	ncrête Pro	-0.	under truck's own pc roadways, driveways, risk. The maximum a charge will be made water contents for str strength test when w NOTICE TO OWNER Failure of this contra which is the subject o	wer, Due to delivery at own- responsibility for damages , buildings, trees, shrubbery, allotted time for unloading tr for holding trucks longer. ength or mix indicated. We o tter is added at customer's rei ctor to pay those persons si t can result in the filling of a i	ble point over passable road, or or intermediary's direction, in any manner to sidewalks, etc., which are at customer's ucks is 5 minutes per yard. A fuls concrete contains correct o not assume responsibility for juest. upplying material or services to mechanic's lien on the property SHIP TO:
A CONTRACTOR OF A CONTRACTOR O	COOPERATIVE FOURTH ST.			SB W PP	HERL COOPERATIVE (AST LEROY 4M] I JUST PAST H	TO OXEM R	
	BI	URLINGTON KS 66839		SUTHER	AND #11		1
TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
TIVIE	T OT MODI			× CAL	MA	% AIR	
02:36:00p 1	IELL	12.00 yd	13.00 yd	0.00	31	0.00	COFCO
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
	o Date	1 .	12.00 yd		0.1 0.12	6 00 in	34470
07-03-13.	Today	1	12.00 yd	24442	G/yd Ø. Ø	4. 00 in is Detrimental to Con	100
CONCRETE is a PERISHABLE LEAVING the PLANT. ANY CH TELEPHONED to the OFFICE I The undesigned promises to any sums owed. All accounts not paid within 30 of Not Responsible for Reactive Material is Delivered.	pay all costs, including reasonable atto lays of delivery will bear interest at the rat Aggregate or Color Quality. No Claim pass of the Cash Discount will be colle	PERTY of the PURCHASER UPON INAL INSTRUCTIONS MUST be meys' fees, incurred in collecting e of 24% per annum. Allowed Unless Made at Time	to the premises and/or adjacer driveways, curbs, etc., by the deli also agree to help him remove mu that he will not litter the public stre tion, the undersigned agrees to ind of this truck and this supplier for a	that we can but in order to do this gn this RELEASE relieving him, and r from any damage that may obcur it property, buildings, sidewalks, very of this material, and that you d from the wheels of his vehicle so et. Further, as additional considera- eminity and hold harmless the driver my and all damage to the premises as be delamed by anyone to have	WEIGHMASTER	620	READ THE HEALTH WARNING FOR ANY DAMAGE CAUSED
QUANTITY	CODE	DESCRIPTION				UNITPRICE	EXTENDED PHICE
12.00 12.00 2. 00	WELL MIX&HAUL TRUCKING	The second	ACKS PER UNI AULING HARGE	T)	12,00 12,00 2,50	55.00 25.00 55.00	660.00 300.00 110,00
RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/C	YLINDER TEST TAKEN	TIME ALLOWED]	-111
5:05	4:30		JOB NOT READY SLOW POUR OR PUMP TRUCK AHEAD ON JOB CONTRACTOR BROKE DOWN	6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION 9. OTHER	TIME DUE	ubTotal ¥ (ax % 6.300 otal \$	69.14 1100.04
LEFT PLANT	ARRIVED JOB	START UNLOADING	5. ADDED WATER			den 4 ADDITIONAL CHARG	1156.64
1 1	alimente to be thereason				DELAY TIME	ADDITIONAL CHARG	F2 a/3
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME				ADDITIONAL CITATIO	