

Conf	identia	lity i	Requested:
Ye	es	No	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1194779

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:	SecTwpS. R 🗌 East 🗌 West
Address 2:	Feet from
City: State: Zip:+	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
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:
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:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from: sx cmt.
Well Name: Original Comp. Date: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer Commingled Permit #: Dual Completion Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
☐ ENHR Permit #: ☐ GSW Permit #:	Operator Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec. Twp. S. R. East West 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



Operator Name:				_ Lease N	ame: _			Well #:		
Sec Twp	S. R	East	West	County:						
open and closed, flow and flow rates if gas t Final Radioactivity Lo	now important tops of for ving and shut-in pressu o surface test, along w ng, Final Logs run to ob ed in LAS version 2.0 o	ires, whet ith final ch tain Geop	her shut-in pre nart(s). Attach physical Data a	ssure reach extra sheet nd Final Ele	ed stati if more ectric Lo	c level, hydros space is need	static pressures ded.	, bottom hole tempe	rature, fl	uid recovery,
Drill Stem Tests Taken Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets)										Sample
Samples Sent to Geo	Nam	е		Тор	D	atum				
Cores Taken Electric Log Run	☐ Ye ☐ Ye									
List All E. Logs Run:										
			CASING	RECORD	☐ Ne	w Used				
		Repor	t all strings set-c	onductor, sur	face, inte	ermediate, produ	uction, etc.			
Purpose of String	Size Hole Drilled		Casing (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement			and Percent dditives
			ADDITIONAL	CEMENTIN	G / SQL	LEEZE RECOF	RD			
Donth .			of Cement	# Sacks Used Type and Percent Additi			and Percent Additives			
Plug Off Zone										
Does the volume of the t	ulic fracturing treatment or total base fluid of the hydra ring treatment information	aulic fractui	-		-	Yes Yes Yes	No (If N	lo, skip questions 2 and lo, skip question 3) lo, fill out Page Three o)-1)
Shots Per Foot			D - Bridge Plugs ach Interval Perf				Fracture, Shot, Ce	ement Squeeze Record of Material Used)		Depth
	.,,							,		
TUBING RECORD: Size: Set At: Packer At: Liner Run:										
Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain)										
Estimated Production Per 24 Hours	Oil B	bls.		Mcf	Wate		Bbls.	Gas-Oil Ratio		Gravity
Vented Solo	ON OF GAS: d Used on Lease bmit ACO-18.)		Nopen Hole	IETHOD OF (_	Comp.	Commingled Submit ACO-4)	PRODUCTIO	N INTERV	/AL:

BIRK PETROLEUM 874 12TH RD SW SERVICE TICKET WELL CEMENTING BURLINGTON, KS 66839 620-364-1311 - OFFICE, 620-364-6646 - CELL DATE: COUNTY CHARGE TO **ADDRESS** CITY LEASE & WELL, NO. /-ZIP CONTRACTOR KIND OF JOB (sment _ SEC____TWP DIR. TO LOC. RG OLD NEW **QUANTITY** MATERIAL USED SERV. CHG **BULK CHARGE** BULK TRK. MILES PUMP TRK. MILES **PLUGS** TOTAL T.D. CSG. SET AT 977 VOLUME SIZE HOLE TBG SET AT VOLUME MAX. PRESS. SIZE PIPE PLUG DEPTH PKER DEPTH PLUG USED TIME FINISHED: mp Cement into well. Good Girc.

CEMENTER OR TREATER

NAME

OWNER'S REP.

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 tio sidewalks, roadways, driveways, buildings, trees, shrubbery, etc., which are at customer's risk. 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

NOTICE TO OWNER

Failure of this contractor to pay those persons supplying material or services to complete this contract can result in the filling of a mechanic's lien on the property which is the subject of this contract.

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QUANTITY

B & B COOPERATIVE VENTURES 900 5. FOURTH ST.

> BURLINGTON KS 66839 T

> > DESCRIPTION

BI/HAZEN A B & B COOP. VENTURES/BIRK GIL 58 W TO WAYSIDE RD N 1 1/2 MI WELL# HAZEN 6 #53 LE ROY, KS 66857

100	TIME 4	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
10	1:51:40p (ÆLL	12.00 yd	12.00 yd	7. CHL Ø**ØØ	35	% AIR 0.00	COFCO
	DATE		LOAD#	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
11	0-00013	oday	. 1	12.00 yd	. 25162.	6/yd 7 0.0	4.00 in	35215 ×

WARNING
IRRITATING TO THE SKIN AND EYES
Contains Portland Cament. Wear Rubber Boots and Gloves. PROLONGED CONTACT MAY
CAUSE BURNS. Avoid Contact With Eyes and Prolonged Contact With Skin. In Gase of
Contact With Skin of Eyes, Fulsh Thoroughly With Water, If, Irritation Persists, Get, Medical
Attention. KEEP CHILDREN AWAY.

CONCRETE IS A PERISHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON TEAVING the PLANT, ANY CHANGES OR CANCELLATION of ORIGINAL INSTRUCTIONS MUST be TELEPHONED to the OFFICE BEFORE LOADING STARTS.

The undersigned promises to pay all costs, including reasonable attorneys' fees, included in collecting any sums owed.

All accounts not paid within 30 days of delivery will bear interest at the rate of 24% per annum. Not Responsible for Reactive Aggregate or Color Quality. No Clalm Allowed Unless Made at Time Material is Delivered.

A \$25 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. Excess Delay Time Charged @ \$50/HR. CODE

PROPERTY DAMAGE RELEASE
(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)

(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)

Dear Customer-The driver of this truck in presenting this RELEASE to you for your signature is of the opinion that the 5ze and weight of his truck may possibly cause damage to the premises endfor adjacent property ill, lighacen the material in this load where you desire it. It is our wish to help you in everyway that we can, but in order to do this ediner is required to the control of the driver is requising that you sign his ReLEASE relieving him, and this supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sidewise, driveways, curbs, etc., by the delivery of this material, and that you also agree to help him remove mud from the wheels of his vehicle so that he will not litter the public street. Further, as additional consideration, the undersigned agrees to indemnly and floot harmless the driven of his truck and this supplier for any end all damage to the premises and/or adjacent property which may be claimed by anyone to have arisin out of delivery of this order.

X

Excessive Water is Detrimental to Concrete Performance H₂0 Added By Request/Authorized By

WEIGHMASTER!

UNIT PRICE

EXTENDED PRICE

LOAD RECEIVED BY

X

12.00 12.00 2000 0.25	WELL MIX&HAUL TRUCKING	•		13.00	1 8 660° 1 7300° 1 123.75
RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	\
4127	3156	31,48	JOB NOT READY SLOW POUR OR PUMP TAUCK BROKE DOWN TRUCK AHEAD ON JOB CITATION		
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN OTHER ADDED WATER	TIME DÚE	1276
2,09	2:34	2:39			ADDITIONAL CHARGE 1
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME	ADDITIONAL CHARGE 2
2.25		. (N ::			GRAND TOTAL \$ 41/5/40