

## Kansas Corporation Commission Oil & Gas Conservation Division

## 1133078

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:	SecTwpS. R
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: ()	□NE □NW □SE □SW
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.):	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: sx cmt
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  Conv. to GSW	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 #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R
ENHR Permit #:	County: Permit #:
GSW Permit #:	. 5
Spud Date or Date Reached TD Completion Date or Recompletion Date  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



Operator Name:			Lease Nam	ne:			Well #:		
Sec Twp	S. R	East West	County:						
time tool open and clos	sed, flowing and shut- s if gas to surface tes	base of formations per in pressures, whether s t, along with final chart well site report.	shut-in pressure	reached s	tatic level,	hydrostatic pres	ssures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S	theets)	Yes No	[	Log	Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geole	•	Yes No	1	Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	l Electronically	Yes No Yes No Yes No							
List All E. Logs Run:									
		CASING Report all strings set-	RECORD		Used	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
	263	331 ( 3.3.)	2001711		<u> </u>	Comon	0000		
		ADDITIONA	L OFMENTING /	00115575	DECORD				
Purpose:	Depth		L CEMENTING /		RECORD	Time and	Darsont Additives		
Perforate Top Bottom		Type of Cement	# Sacks Use	d	Type and Percent Additives				
Protect Casing Plug Back TD									
Plug Off Zone									
	PERFORATIO	N PECORD - Bridge Plu	as Set/Tyne		Acid Fra	ture Shot Ceme	nt Squeeze Record	Н	
Shots Per Foot	ots Per Foot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfo					nount and Kind of N		u	Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes N	0		
Date of First, Resumed I	Production, SWD or ENH	R. Producing Me	thod:	Gas Li	ft C	ther (Explain)			
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf	Water	Bl	ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		METHOD OF COI	MPLETION:			PRODUCTIO	ON INTER	VAL:
✓ Vented     Sold     Used on Lease     ✓ Open Hole     F				Dually Comp. Commingled					
(If vented, Sub	mit ACO-18.)	Other (Specify)	(Su	ıbmit ACO-5)	(Subi	nit ACO-4) —			

BIRK PETROLE 874 12 <sup>TH</sup> RD SW BURLINGTON, 620-364-1311 - O CHARGE TO ADDRESS LEASE & WELL KIND OF JOB DIR. TO LOC.	WELL CEMENTING  KS 66839  FFICE, 620-364-6646 - CELL  COUNTY  CITY  NO. Hazen A #1-8 CONTRACTOR (Man) Tools	12
QUANTITY	MATERIAL USED	SERV. CHG
1208	Portland Cement	
:		
	BULK CHARGE	
	BULK TRK. MILES	
	PUMP TRK. MILES	
	PLUGS	
	PLOGS	
	TOTAL	
T.D. 103	/' CSG. SET AT 10/8' VOLUME_	1.
SIZE HOLE 5	TBG SET AT VOLUME	
MAX. PRESS	SIZE PIPE 278"	
PLUG DEPTH_	PKER DEPTH PLUG USED	
TIME FINISHED:		
REMARKS: ()	nnect to pipe. Mump Cement into well. Good	circ. to
NAME		
PAFAVILS		
CEMENTER O	R TREATER 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 to 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

Failure of this contract can result in the filling of a mechanic's lien on the property which is the subject of this contract.

B & B COOPERATIVE VENTURES

B & B COOP, VENTURES/BIRK OIL 58 W TO WAYSIDE RD N 1 1/2 MI

WELL# HAZEN A #18

1			uuu s		LE NUT	, na obout		
	TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
					% CAL	JH	% AIR	
	12:51:27p V	IELL'	12.00 yd	12.00 yd	0.00	31	0.00	COFCO
	DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
		o Date	177	84.00 yd		V.		
	11-26-12	Today +	11	12.00 yd	22789	G/yd 0.0	4.00 in	33186 -

WARNING

IRRITATING TO THE SKIN AND EYES
Contains Portland Cement. Wear Rubber Boots and Gloves. PROLONGED CONTACT MAY
CAUSE BURNS. Avoid Contact With Eyes and Prolonged Contact With Skin. In Case of
Contact With Skin or Eyes, Flush Thoroughly With Water, It Irritation Persists, Get Medical
Attention. KEEP CHILDREN AWAY.

CONCRETE is a PERISHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON LEAVING 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, incurred 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 Claim Allowed Unless Made at Time

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 size and weight of his
truck may possibly cause damage to the premises and/or adjacent
property if it places the material in this load where you desire it, it is
our wish to help you in every way that we can but in order to do this
the driver is requesting that you sign this RELEASE relieving had
this supplier from any responsibility from any damage that may occur
to the premises and/or adjacent property, buildings, sidewalks,
driveways, custs, etc., by the delivery of this material, and that you
also agree to help him remove mud from the wheels of his whicle so
that he will not littler the public street. Further, as additional consideration, the undersigned agrees to indemnify and hold harmless the driver
of this truck and this supplier for any and all damage to the premises
and/or adjacent property which may be claimed by anyone to have
arisin out of delivery of this tricks.

**Excessive Water is Detrimental to Concrete Performance** H<sub>2</sub>0 Added By Request/Authorized By

GAL X

WEIGHMASTER

UNIT PRICE EXTENDED PRICE

QUANTITY

MIX8HAUL

WELL (10 SACKS PER UNIT)

MIXING & HAULING

DESCRIPTION

Trucking Charge

12.00 12.00

**DELAY TIME** 

25.00

612.00 300.00

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	T
3:42	3115		
LEFT PLANT	ARRIVED JOB	START UNLOADING	1
1:09	1:36		
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME	T

SLOW POUR OR PUMP

3. TRUCK AHEAD ON JOB
4. CONTRACTOR BROKE DOWN
5. ADDED WATER

DELAY EXPLANATION/CYLINDER TEST TAKEN TIME ALLOWED 6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION 9. OTHER

TIME DUE

bTotal \$ ax % 6.300 | stal \$

der \$ ADDITIONAL CHARGE 1

**ADDITIONAL CHARGE 2** 

GRAND TOTAL