

Kansas Corporation Commission Oil & Gas Conservation Division

1113824

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 🗌 East 🗌 West
Address 2:	Feet from North / South Line of Section
City:	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?
If Workover/Re-entry: Old Well Info as follows:	
Operator:	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:
GSW Permit #:	County: Permit #:
Spud Date or 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

1113824

Operator Name:			Lease N	Name:			_ Well #:		
Sec Twp	S. R	East West	County	:					
NSTRUCTIONS: Show ime tool open and clost recovery, and flow rates ine Logs surveyed. Att	ed, flowing and shut if gas to surface tes	in pressures, wheth t, along with final ch	er shut-in press	sure reache	d static level,	hydrostatic pres	sures, bottom h	ole tempera	ture, fluid
Drill Stem Tests Taken (Attach Additional Sh)	Log	Formation	n (Top), Depth and Datum		Sample			
Samples Sent to Geolo	gical Survey	☐ Yes ☐ No)	Name			Тор	Datu	ım
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)		Yes No)						
ist All E. Logs Run:									
		CAS Report all strings	ING RECORD set-conductor, su	New	Used	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used	Type and Addit	
		ADDITIO	NIAL CEMENTIN	IC / SOUEE	7E DECORD				
Purpose:	Depth	Type of Cement	WAL CEMENTING # Sacks		ZE RECORD	Type and I	Percent Additives		
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom					7,7			
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs S Specify Footage of Each Interval Perfora				Set/Type Acid, Fracture, Shot, C (Amount and Kind			Cement Squeeze Record of of Material Used)	
TUBING RECORD:	Size:	Set At:	Packer At	t: L	iner Run:	Yes No)		
Date of First, Resumed P	roduction, SWD or ENF	HR. Producing		g Gas	s Lift 0	ther (Explain)			
Estimated Production Per 24 Hours	Oil B	Bbls. Gas	Mcf	Water	Bb	ols.	Gas-Oil Ratio	(Gravity
DISPOSITION	N OF GAS:		METHOD OF	COMPLETIO	DN:		PRODI ICTIC	ON INTERVAL	
Vented Sold	Used on Lease	Open Hole	Perf.	Dually Co	mp. Com	nmingled	1 10000110	ZI TI TI LIVAL	
(If vented, Subm		Other (Specif	v)	(Submit ACC	-5) (Subr	nit ACO-4)			

BIRK PETROLI 874 12 TH RD SW		SERVICE TICKET			
BURLINGTON,	KS 66839	1/12			
(COUNTY CITY	715			
CHARGE TO ADDRESS	Dirk Petroleum CITY AST ZIP	_			
LEASE & WELL	NO. Hagen H#34 CONTRACTOR COMPANY TOOLS				
KIND OF JOB	OLD NEW				
QUANTITY	MATERIAL USED	SERV. CHG			
120 SX	Portland Coment	, saw eac			
12038	POTTION OF CAPITALI				
· ·					
<u> </u>					
	BULK CHARGE				
	BULK TRK. MILES				
	PUMP TRK. MILES				
	PLUGS				
	TOTAL				
T.D. 1009	CSG. SET AT 989' VOLUME_				
SIZE HOLE	TBG SET AT VOLUME				
MAX. PRESS.	SIZE PIPE 278"				
PLUG DEPTH_	PKER DEPTH PLUG USED				
TIME FINISHED	:				
REMARKS:	nnect to pipe. Punio cament into well. God	d circ to			
Surface	Job complete.				
NAME					
		1			
	Som (Soul				
CEMENTER C	OR TREATER OWNER'S REP.				

802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588

FBBBI



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, neadways, driveways, buildings, trees, shrubbery, etc., which are at customer's risk. The maximum allotted time for unloading trucks is 5 minutes per yard. A change will be made for holding trucks longer. This concrete contains correct water containts for strength or mix indicated. We do not assume responsibility for strength sets when water is added at customer's request.

NOTICE TO CWINER

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.

EXTENDED PRICE

B & B COOPERATIVE VENTURES 900 S. FOURTH ST.

BURLINGTON KS

65070

BI12/8 B & B COOP, VENTURES/BIRK DIL 58 W TO WAYSIDE RD N 1 MI TO STH RD W 1/2 MI WELL# HAZEN A #34

TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
		3		% CAL	TH	- % ATR	
11:51:38a	WELL	12.00 yd	12.00 yd	0.00	31	0.00	corco
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
	To Date	9	108.00 vd				
09-24-12	Today	1	12.00 yd	22103	6/yd 0.0	4.00 in	32635

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, If 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 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.

PROPERTY DAMAGE RELEASE

PROPERTY DAMAGE RELEASE

(TO BE SIGNED IF DEUTERTY 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, please the material in this load where you desire. If, it is not wish to help you in every way signifies RELEASE releving him and this supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sidewalks, 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 indemnity and hold harmess 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 order.

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

WEIGHMASTER

LOAD RECEIVED BY

X QUANTITY CODE DESCRIPTION UNIT PRICE

WELL (IN SACKS PER UNIT) 12.00 51.00 612.00 18.00 MIXSHAUL MIXING & HAULING 25.00 12.00 300.00 8250 TRUCKING CHARGE 2.50 So. an And the man (A)

RETURNED TO PLANT LEFT JOB FINISH UNLOADING DELAY EXPLANATION/CYLINDER TEST TAKEN TIME ALLOWED ubTotal \$ 1. JOB NOT READY 6. TRUCK BROKE DOWN 56 x % 6.300 SLOW POUR OR PUMP ACCIDENT TRUCK AHEAD ON JOB
 CONTRACTOR BROKE DOWN 8. CITATION 9. OTHER tal * * 667 1 House LEFT PLANT ARRIVED JOB START UNLOADING TIME DUE 5. ADDED WATER **ADDITIONAL CHARGE 1** TOTAL ROUND TRIP TOTAL AT JOB **UNLOADING TIME DELAY TIME ADDITIONAL CHARGE 2** GRAND TOTAL