# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form Must Be Typed

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 31280	API No. 15 - 207-27510-00-00
Name: Birk Petroleum	Spot Description:
Address 1: 874 12th Rd SW	NW -SW -NW -SE Sec. 29 Twp. 23 S. R. 15 Fast West
Address 2:	1950 Feet from North / South Line of Section
City: Burlington State: Ks Zip: 66839 +	Feet from East / West Line of Section
Contact Person: Brian L. Birk	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 364-1311 - office	□NE □NW ☑SE □SW
CONTRACTOR: License #_31280	County:_Woodson
Name: Brian L. Birk	Lease Name: Bowers Well #: N-3
Wellsite Geologist: None	Field Name: Winterschied
Purchaser: Coffeyville Resources	Producing Formation: Dry
Designate Type of Completion:	Elevation: Ground: 1072 est. Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1361 Plug Back Total Depth: surface
OilSIOW	Amount of Surface Pipe Set and Cemented at: 40' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:Feet
Dry Other	If Alternate II completion, cement circulated from:
(Core, WSW, Expl., Cathodic, etc.)	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan  (Data must be collected from the Reserve Pit)
Well Name:	11-5-09
Original Comp. Date: Original Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:
Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	Operator Name:
Dual Completion Docket No.:	Lease Name: License No.:
Other (SWD or Enhr.?) Docket No.:	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or	County: Docket No.:
Recompletion Date Recompletion Date	Sounty.
Kansas 67202, within 120 days of the spud date, recompletion, workover or c of side two of this form will be held confidential for a period of 12 months if rec tiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 fo	
All requirements of the statutes, rules and regulations promulgated to regulate the complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein
W. I While	
Signature: Anda Turbust	KCC Office Use ONLY
Title:HUCT Date:/US//U	Letter of Confidentiality Received
Subscribed and sworn to before me this 28th day of CC+00er	If Denied, Yes Date:
20 19	Wireline Log Received
TATI YOU TO LA I	Geologist Report Received
Notary Public: (44 52 50 12	——— UIC Distribution RECEIVED
Date Commission Expires:	OCT 3 0 2009
() , [_	月. LAURA C. BIRK
<b>∀</b>	Notary Public - State of Kansas y Appt. Expires 01/2012 KCC WICHITA

#### Side Two

Operator Name: Birl	k Petroleum			Lease	Name: _	Bowers		Well #: <u>N</u> -	3	
	23 S. R. 15	✓ Eas	t 🗌 West	Count	y: <u>Woo</u>	dson			<del></del>	
time tool open and corecovery, and flow ra	how important tops an losed, flowing and shu tes if gas to surface te al geological well site i	t-in press st, along	sures, whether s	hut-in pre:	ssure rea	ched static level,	hydrostatic	pressures, bottom	n hole temperature, fli	uid
Drill Stem Tests Take			∕es ☑ No			og Formatio	n (Top), Dep	oth and Datum	✓ Sample	
Samples Sent to Ge			∕es ☑ No		Nam See a	e attached drill log	•	Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)	,		∕es ☑ No			nasiles sim leg	•			
List All E. Logs Run:								•		
		Ren		RECORD	✓ Ne urface, inte	ew Used ermediate, product	ion etc			
Purpose of String	Size Hole Drilled	Si	ze Casing et (In O.D.)	We	ight / Ft.	Setting Depth	Type o		Type and Percent	(
Surface	9 7/8"	7"				40'	Portland	13	Calcium	-
		•								
		-				, , ,				
			ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD	1.			
Purpose: Perforate	Depth Top Bottom	Тур	e of Cement	#Sacks	s Used		Туре	and Percent Additive	es.	
Protect Casing Plug Back TD	surface - 1361	Portlar	ıd	100						
Plug Off Zone										
Shots Per Foot			RD - Bridge Plug Each Interval Perf					ement Squeeze Reco	ord Depth	
	Plug Dry Hole									
								RE	CEIVED	
								OC.	T 3 0 2009	
			· · · · · · · · · · · · · · · · · · ·					- KOO	WICHITA	
TUBING RECORD:	Size:	Set At	:	Packer A	At:	Liner Run:	Yes [	] No	VILNIA	
Date of First, Resumed	Production, SWD or Ent	Ir.	Producing Meth		Flowing	Pumpir	ng 🔲 G	as Lift Ot	her (Explain)	
Estimated Production Per 24 Hours	Oil E	Bbis.	Gas I	Mcf	Wate	er Bl	ols.	Gas-Oil Ratio	Gravity	
DISPOSITI	ON OF GAS:		M	ETHOD OF	COMPLE	TION:		PRODUCT	ION INTERVAL:	
Vented Solo				Perf.	_	_	nmingled			
(If vented, Su	bmit ACO-18.)		Other (Specify)							

### BIRK PETROLEUM 900 SOUTH 4<sup>TH</sup> ST BURLINGTON, KS 66839

## OP: #31280

DATE: 10/20/2009	LEASE: BOWERS
Birk Petroleum	WELL: N-3
874 12 <sup>TH</sup> Rd SW	Description: 1950' FSL; 2570' FEL; 29-23-15E
Burlington, Ks 66839	County: Woodson
Spud: 09/29/2009 T.D.: 10/20/09 Complete: 10/20/2009	API: 15-207-27510-0000

FORMATIONS	FROM	TO	FORMATIONS	FROM	то
Top Soil	0	2	Lime	1010	1018
Clay	2	12	Shale	1018	1031
Lime	12	26	Lime	1031	1033
Shale	26	36	Shale	1033	1037
Black Shale	36	37	Lime	1037	1051
Grey Shale	37	71	Shale	1051	1060
Black Shale	71	72	Lime	1060	1068
Grey Shale	72	162	Excello Black Shale	1068	1073
Lime	162	168	Black Jack Creek Lime & Shale	1073	1106
Shale	168	174	Little Osage Black Shale	1106	1108
Lime	174	181	Muddy Grey Shale	1108	1203
Shale	181	352	Black Shale	1203	1205
Lime (Top K.C.)	352	368	Grey Shale	1205	1246
Shale	368	378	Black Shale	1246	1249
Lime	378	386	Grey Shale	1249	1361.35
Lime & Shale Mix	386	392	T.D. 1361.35'		
Lime	392	639			
Sandy Shale	639	668			
Lime	668	669			
Shale	669	690			
White Lime	690	708			
Lime	708	749			
Stark Black Shale	749	757			
Swope Lime	757	777			
Black Shale	777	780			
Lime (K.C. Base)	780	809			
Pleasington Shale	809	944			
Lime	944	950			
Shale	950	970	PEC		
Lime/Shale Mix	970	974	, TEC	EIVED	
Lime	974	978	OCT	3 0 2009	
Black Shale	978	979			
Lime	979	998	KCC W	ACHITA	
Shale	998	1010			

Surface bit: 9 7/8"	Surface Casing Length	: 40'	<u> Size: 7"                                   </u>	Cement: 13 sx Portland
<b>Drill bit:</b> 5 7/8"	T.D.: 1361.35'	Long String: No	ne - Dry Hole	Size: n/a

BIRK PETRO			SERVICE TICKET
874 12 <sup>TH</sup> RD S	W WELL	CEMENTING	•
BURLINGTON	N, KS 66839		10/20/20
620-364-1311 -	OFFICE, 620-364-6646 - CELL	1,10	DATE: 10/20/09
	Quil Note alow	COUNTY // //	CITY
CHARGE TO	Birk Petroleum		1,
ADDRESS_\{	74 1241 Rd SW	CITY Jourlington ST	r <u>ks.</u> zip <i>66839</i>
LEASE & WEL		CONTRACTOR	·
KIND OF JOB	lug Dry Hole	SEC 29 TWP 23	$RG_{15E}$
DIR. TO LOC.	<i>J</i> 3., 2		OLD (NEW)
QUANTITY	MATERIAL	USED	SERV. CHG
100,51	Portland Coment		
1400	Call a Calles		
458	(56)		
	M		
	BULK CHARGE		
	BULK TRK. MILES		
***	PUMP TRK. MILES		
	- Communication of the Communi		
	PLUGS	<del> </del>	
	the district to the district t		
			TOTAL
T.D. /36/	CSG. SET AT	VOLUM	ıt.
	1/4 "		<u> </u>
SIZE HOLE 5	TBG SET AT_	VOLUM	IE
MAX. PRESS	SIZE PIPE		
PLUG DEPTH	PKER DEPTH_	PLUG USEE	)
TIME FINISHED:			
DEMARKS	nect to ping Brook 1:-	ulation Cot inline	The ucim Ma
REMARKS Oh	Will to to to se of ke	Puno 2 SV OPL SA	Olive a) hase of
Killsing	20 Sx Cament. Pulling	10 25% Prima 28	LOEL Set Solid
DIVA 250	to surface using 60 S	x Cement.	1-901 - 01 - 50101 -
<u> </u>	J		
NAME			
Dol	Sall		RECEIVED
CEMENTER OF	TREATER	OWNER'S REP.	
			OCT 3 0 2009

KCC WICHITA

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 intermediaryls direction, seller assumes no responsibility for damaggs in any manner to sidewalks, roadways, driveways, buildings, trees, shrubbary, etc. which are at custoffers risk. The maximum allotted time for unloading trucks is 5 minutes per yard. A charge will be made for hoding trucks longer. This concrete contains correct water contents for strength or mix indicated. We do not assume responsibility for strength or the property required.

BB001

30000

D & B COOPERATIVE VENTURES 900 S. FOURTH ST.

BURLINGTON KS

66839

B110/20

B & B COOP. VENTURES/BIRK OIL 54 W TO 75 HWY N 11MI TO 220TH / W 2 MI TO KAFIR S .75 MI W ON 208 TANK S SD

YATES CENTER, KS 66783

		the and the the the		0 C & C Proj. Sc. F	mental at a market at a contract	2 th dec	4
TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
12:31:30p	VELL.	5.00 yd	/10.00 yd	% CAL. 0.00	32	7 AIR 0.00	
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
10-20-09	o Date Today	2	10.00 yd /10.00 yd	11543		4.00 in	25491

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 sams owed.

All accounts not paid within 30 days of delivery will bear interest at the rate of 24% per annum. Not Respunsible 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
(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 a please 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 that and
this supplier, from any responsibility from any damage that may occur
to the premises and/or adjacent property, buildings, sidewalks,
ordiveways, curbs, etc., by the delivery of this material, and that you
also agree to help him remove mud from the wheels of his whick so
that he will not filter the public steer. Further, as additional consideration, the undersigned agrees to indomn'ty 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
existin out of delivery of this order.

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

WEIGHMASTER

QUANTITY CODE DESCRIPTION **UNIT PRICE** EXTENDED PRICE

5.00 WELL WELL (10 SACKS PER UNIT)

10.00 76.00 300.00

		Annual Control of the				
RETURNED TO PLANT	ĻEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER	TEST TAKEN TIME A	LLOWED	50165 Ch16
		The state of the s	2. SLOW POUR OR PUMP 7. AC	IUCK BROKE DOWN 2000 COLDENT TATION	Tax % 5.300	380.00 20.14 400.14
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN     OT     ADDED WATER	TIM!	EDNE Chides, &	931.91
		7:02			ADDITIONAL CHARGE 1	
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELA	Y TIME ADDITIONAL CHARGE 2	* .
1					ADDITIONAL OFFICIAL 2	
		<b>,</b>	·. ;	g.	GRAND TOTAL	

RECEIVED OCT 3 0 2019 KCC WICHIYA 802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588



CONDITIONS

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38.530 DBOOL

**B & B COOPERATIVE VENTURES** 900 S. FOURTH ST.

BURLINGTON K9

DESCRIPTION

66839

BT10/20

B & B COOP. VENTURES/BIRK OIL 54 W TO 75 HWY N 11MI TO 220TH W 2 MI TO KAFIR S . 75 MI W ON 208 TANK S SD

YATES CENTER KS 66783

	*1.6			,	market states and state to the	or a sursur	
TIME	FORMULA	LOAD SIZE	YARDS ORDERED	1 -	DRIVER/TRUCK		PLANT/TRANSACTION #
12:19:53p	HELL	5.60 yd	10.00 yd	% CAL.	J.,	% AIR 0.00	•
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
10-20-09	o Date Today	1	5.00 yd 5.00 yd	11542		4.00 in	25490

WARNING

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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 thirt the six and weight of his
bruck may nossitily cause damage to, the premises and/or adjacent
property if a please the material in this float 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 relaying thm and
this supplier from any responsibility from any damage that may occur
to the premises endor adjacent property, buildings, sidewarks,
driveways, curbs, etc., by the delivery of this material, and that you
also agree to help him remove must domn the wheels of his whicle so
that he will not flut the public street. Further, as dedictional consideration, the undersigned agrees to indemnify and hoth harmless the driver
of this truck and tills supplier for any and all demage to the premise
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 H<sub>2</sub>0 Added By Request Authorized By

WEIGHMASTER

CATES THAT I HAVE READ THE HEALTH BE RESPONSIBLY. FOR ANY DAMAGE

UNIT PRICE

EXTENDED PRICE 76.00 380.00

5.00 2.50

QUANTITY

WELL TRUCKING WELL (10 SACKS PER UNIT) TRUCKING CHARGE

5.00 2.50

50.00

125.00

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	
		4:45	1. JOB NOT READY . 6. TRUCK BROKE DOWN 2. SLOW POUR OR PUMP 7. ACCIDENT 3. TRUCK AHEAD ON JOB 8. CITATION	, T	hbTotal \$ 505.00 [px,/% 5.300 26.77
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN     OTHER     ADDED WATER		tal \$ 531.77
12:42	1:36	7:02		€.	Hoder \$ 531.77 ADDITIONAL CHARGE 1
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME	ADDITIONAL CHARGE 2
					GRAND TOTAL

RECEIVED KCC WICHITA