

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1090040

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 #	31280		API No. 15 - 15-031-23255-00-00
Birk Brian	L. dba Birk Petroleum		Spot Description:
Name: 874 12TH			NW_SE_NW_NW Sec. 28 Twp. 22 S. R. 17 ▼ East West
			4455 Feet from North / South Line of Section
Address 2:	State: KS Zip:	66839 9255	4455 Feet from ▼ East / □ West Line of Section
-		+	_
Contact Person: Brian		· · · · · · · · · · · · · · · · · · ·	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 36			□ NE □ NW Ø SE □ SW
CONTRACTOR: Licens	e#		County: Coffey Mannschreck Manual 10
Name: Birk, Brian L.	dba Birk Petroleum		Lease Name:
Wellsite Geologist: Non		.	Field Name: Parmely
Purchaser: Coffeyville	Resources		Producing Formation: Squirrel
Designate Type of Comp	oletion:		Elevation: Ground: 1066 Kelly Bushing: 1071
✓ New Well	Re-Entry	Workover	Total Depth: 995 Plug Back Total Depth: 995
	vsw □ swd	☐ slow	Amount of Surface Pipe Set and Cemented at: 42 Feet
Gas T		☐ sigw	Multiple Stage Cementing Collar Used?
□ og	□ GSW	Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Me	thane)	_	If Alternate II completion, cement circulated from: 982
Cathodic C	Other (Core, Expl., etc.):		feet depth to: 0 w/ 120 sx cmt.
If Workover/Re-entry: C	old Well Info as follows:		loot departer.
Operator:			
•			Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
	Original Tol		Chloride content: 0 ppm Fluid volume: 0 bbls
		ENHR Conv. to SWD	1
poopuling	Conv. to		Dewatering method used: Evaporated
Plug Back:	Plug	Back Total Depth	Location of fluid disposal if hauled offsite:
☐ Commingled			Operator Name:
Dual Completion	n Permit #:		Lease Name: License #:
swd	Permit #:	_ 	Quarter Sec TwpS. R East West
☐ ENHR	Permit #:		
☐ GSW	Permit #:		County: Permit #:
05/17/2012	05/18/2012	05/18/2012	· ·
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 I II Approved by: Deserts German Date: 08/14/2012

Side Two

1090040

Operator Name: Birk, Brian L. dba Birk Petroleum				lame:	Mannschreck		. Well #: <u>10</u>		· · · · · · · · · · · · · · · · · · ·
Sec. 28 Twp. 22 S. R. 17 Fast West County: Coffey									
time tool open and clo	sed, flowing and shu es if gas to surface te	nd base of formations pen it-in pressures, whether s est, along with final chart(s well site report.	hut-in press	ure read	ched static level,	hydrostatic press	ures, bottom f	nole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		Yes No	·	□L(og Formation	n (Top), Depth an	d Datum	V :	Sample
Samples Sent to Geological Survey		☐ Yes 🗸 No	☐ Yes ✓ No		Name Squirrel Sand		Top 985		Datum 81
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		☐ Yes	Yes No		-,,,-				
List All E. Logs Run:									
		CASING	RECORD	□ Ne	rw ✓ Used				
	Size Hole	Report all strings set-o	conductor, sur Weig		ermediate, production	on, etc.	# Sacks	Type	and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs. /		Depth	Cement	Used		Additives
Surface Casing	9.875	7.0	17		42	Portland	12	Calciu	<u>m</u>
Long String	6.125	2.875	6.5		982	Portland	120	 	
		ADDITIONAL	OFMENTIN	10.1001				<u> </u>	
Purpose:	Depth Top Bottom	ADDITIONAL CEMENTIN Type of Cement # Sacks						·	
Protect Casing Plug Back TD Plug Off Zone									
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per				ture, Shot, Cement		rd	Depth
0	Open hole 982-9	95		_	Frac w/42 sx	sand			982-995
							· -		
		·	<u>-</u>						
		-							
TUBING RECORD:	Size:	Set At:	Packer At	:	Liner Run:	Yes No			<u> </u>
Date of First, Resumed 06/05/2012	Production, SWD or EN	HR. Producing Meth	nod: Pumping	; <u> </u>	Gas Lift 0	ther (Explain)			
Estimated Production Per 24 Hours	Oil 1.5	Bbls. Gas	Mcf	Wat	er Bt	ols. (Gas-Oil Ratio		Gravity
DISPOSITI	ON OF GAS:	1	METHOD OF				PRODUCTION	ON INTER	VAL:
Vented Solo	Used on Lease	Other (Specify)	Perf.	Dually (Submit		nmingled nit ACO-4)			

BIRK PETROLE 874 12 TH RD SW BURLINGTON, 1 620-364-1311 - OT CHARGE TO ADDRESS LEASE & WELL KIND OF JOB DIR. TO LOC.	WELL CEMENTING KS 66839 FFICE, 620-364-6646 - CELL COUNTY F. CITY CITY ST ZIP NO. Management of Contractor (Linguist)	ET 3/12- - - -
QUANTITY	MATERIAL USED	SERV. CHG
120 Sx	Portland Coment	
	BULK CHARGE	
	BULK TRK. MILES	
	PUMP TRK. MILES	<u> </u>
	PLUGS	
	TOTAL	
T.D. 99	CSG. SET AT 982' VOLUME_	
SIZE HOLE	b/8 * TBG SET AT VOLUME	
MAX. PRESS	SIZE PIPE 278" Casing	
PLUG DEPTH	PKER DEPTHPLUG USED	
TIME FINISHED):	
REMARKS: () SUPTOCE:	unect to pipe. Pump Cement into Well. God	nd circ. to
NAME		·····
NAME		<i></i>
CEMENTER O	OR TREATER OWNER'S REP.	

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



SHIP TO

BB001

900 S. FOURTH ST.

TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
12:25:23p	WELL	12.00 yd	12.00 yd	% CAL 0.00	WK 35	% AIR 0.00	COFCO
DATE	R Edit Street	LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
05-16-12	o Date oday	3 1	36.00 yd 12.00 yd	20531	G/yd 0.0	4.00 in	31560

WARNING

Contains Portland Coment: West Rubber Boots and Gloves. PROLONGED CONTACT MAY CAUSE BURNS, Avoid Contact With Skin. In Case of Contact With Skin. or Eyes, Plash Throughty With Water, if Irritation Persists, Get Medical Attention: KEEP CHILDREN AWAY.

CONCRETE IN A PERISHABLE COMMODITY WIS BECOMES the PROPERTY OF thIN 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 inserest 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 Discourt will be collected on all Returned Checks.

PROPERTY DAMAGE RELEASE

(TO BE SIGNED IF DELIVERY TO BE AMDE INSDE CURB LINE)

Dear Customer-The driver of the fruck in presenting this RELEASE to you for your signature is of the opinion that the size and weight of he truck may possibly cause damage to the premises and/or adjacent property if it places the material in this tool where you desire it. It is con with to help you in every way flattle each, but in order to do this the driver is requesting that you sign that RELEASE relieving thim and this supplier from any responsibility from any dismage that may occur to the permises and/or adjacent property, buildings, sidewells, and the supplier form any responsibility from any destination, and that you also agree to help him remove much from the wheels of his vehicle so that the vall not site the public server. Further, as additional consideration, the undesigned agrees to indemnity and hold harmises the driver of this truck and this supplier for any and all catanage to the premise and/or adjacent property which may be claimed by anyone to have ration out of delivery of this order.

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

WEIGHMASTER

Contract broady 100 or decirity and 100 or decirity.		//	/	^			
QUANTITY	CODE	DESCRIPTION		The second second	UNIT PRICE	EXTENDED PRICE	
12.00	WELL MIX&HAUL TRUCKING	WELL (10 S MIXING & H TRUCKING C		12.00 12.00 2.50	51.00 25.00 50.00	512.00 300.00 125.00	

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYL	INDER TEST TAKEN	TIME ALLOWED	
9:00	dedo		JOB NOT READY SLOW POUR OR PUMP TRUCK AHEAD ON JOB	TRUCK BROKE DOWN ACCIDENT CITATION		Tex X 6.300 d 6333
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN ADDED WATER	9. OTHER	TIME DUE	Total \$ 6457 LEBES
12:40 1	111	WALL STATE				Urder \$ HIELES3
		HEROTE ST	No. of Parties			ADDITIONAL CHARGE 1
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME			DELAY TIME	ADDITIONAL CHARGE 2
125						
000						GRAND TOTAL