

Confidentiality Requested:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1190133

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:	S. R East West
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:	+ Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Wo	Field Name:
	Producing Formation:
	SIOW Elevation: Ground: Kelly Bushing:
	SIGW Total Vertical Depth: Plug Back Total Depth:
OG GSW CM (Coal Bed Methane)	Temp. Abd. Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	
Well Name:	
Original Comp. Date: Original Total Dep	
Deepening Re-perf. Conv. to ENHR	
	Conv. to SWD Drilling Fluid Management Plan Conv. to Producer (Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	
ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Comp	Quarter Sec TwpS. R East West
· · · · · · · · · · · · · · · · · · ·	mpletion Date 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	1190133
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTRUCTIONS, Chow important tang of formations papatrated	Dotail all cores Report al	I final copies of drill stome tasts giving interval tested, time tool

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		Log Formation (Top), Depth and Datum		Sample	
Samples Sent to Geolog	gical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			RECORD Ne				
		Report all strings set-o	conductor, surface, inte	ermediate, producti	on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and F	Percent Additives	

Did you perform a hydraulic	fracturing treatment	on this well?	Yes	No	(If No, skip questions 2 and 3)
Plug Off Zone					
Protect Casing Plug Back TD					
Perforate	Top Bottom				

Did you perform a nyuraulic macturing treatment on this weil?	les
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

 No
 (If No, skip questions 2 and 3)

 No
 (If No, skip question 3)

No

(If No, fill out Page Three of the ACO-1)

Shots Per Foot		PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				A		ement Squeeze Record d of Material Used)	Depth	
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner Ru	in: Yes	No	
Date of First, Resumed	I Product	ion, SWD or ENHF	ł.	Producing N	lethod:	ping	Gas Lift	Other <i>(Explain)</i>		
Estimated Production Per 24 Hours		Oil Bbl	S.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
									1	
DISPOSITION OF GAS:			METHOD OF COMPLET		TION:		PRODUCTION INT	ERVAL:		
Vented Sold Used on Lease			Open Hole Perf. Dually			Commingled				
(If vented, Su	ıbmit ACC)-18.)		Other <i>(Specify)</i>		(Submit /		(Submit ACO-4)		

BIRK PETROLEUM 874 12 TH RD SW WELL CEM	SERVICE TICKET
BURLINGTON, KS 66839	DATE: 08/28/13
620-364-1311 - OFFICE, 620-364-6646 - CELL	COUNTY CF CITY
CHARGE TO EA BIRK	ST ZIP
ADDRESSCITY_ LEASE & WELD NO. Chingan North # 16 C	CONTRACTOR
KIND OF JOB <u>ement long string</u> DIR. TO LOC.	SECTWPRGOLDNEW

QUANTITY	MATERIAL USED	SERV. CHG
1205x	Portland Cement	
n		
	BULK CHARGE	
- J	BULK TRK. MILES	
	PUMP TRK. MILES	ing entransmission in
	PLUGS	
	TOTAL	
т.р. 1000	CSG. SET AT VOLUME	
	TBG SET AT VOLUME	<u></u> _p
SIZE HOLE	nUn	
MAX. PRESS		
PLUG DEPTH	PKER DEPTH PLUG USED	
TIME FINISHED		
Thvie Phylonic	onnect to pipe. Pump cument into well; Good	a circ. to
REMARKS:	Job Omalee	E.
<u>Our our r</u>		
	10.1.0 E	
NAME		
	Topic of the with	
	OR TREATER OWNER'S REP.	

CEMENTER OR TREATER

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

Payless Concrete Products, Inc.

YARDS ORDERED

12:00 yd

YARDS DEL.

36.00 ya

12.00 yd

81/LEHM N

The Lott

0.00

BATCH#

24848

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

SHIP TO:

COFCO

TICKET NUMBER

---- 34818

SOLD TO:

· BBOOL

TIME

DATE

01:38:500

08-28-13

B & B COOPERATIVE VENTURES

900 S. FOURTH ST.

1011

FORMULA

USCE

oday

BURLINGTON KS 66839

LOAD SIZE

LOAD #

4

12.00 yd

B & B COOP, VENTURES/BIRK OIL 58 W TO WAYSIDE RD N 2 MI TO STH RD CONT N A LIL BIT W SD HELL # LEHMANN NORTH #16 LE ROY, KS 66857 PLANT/TRANSACTION # DRIVER/TRUCK

的标志

32

0.0

WATER TRIM

G/yd

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

IRRITATING TO THE SKIN AND EYES Contains Portiand Comment. Wear Rubber Bools 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.

WARNING

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. DESCRIPTION

QUANTITY	CODE
12.00	WELL
2.50	TRUCKING
12.00	MIX&HAUL

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IELL	(10)	SACKS	FER	UNIT)
RUCH	ING	CHARG	414 45 1634	
IIXIN	IG &	HAULI	46	
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17

X

FIGURENT LIAMAGE RELEASE (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 adacent property if a places the material in this load where you desire it. It is, our wishto help you in every way that we can, but in order to do this the driver is requesting that you sign this RELEASE releaving thin 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 muld from the wheels of his vehicle so that he will not litter the public street. Further, as additional consider-tion, the undersigned agrees to Indemnify and hold harmises 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. SIGNED

Excessive Water is Detrimental to Concrete Performance
H ₂ 0 Added By Request/Authorized By
GAL X

74 411

0.00

-4:00-in

SLUMP

WEIGHMASTER

LOAD RECEIVED B

12.00

2.50

12.00

NOTICE: MY SIGNATURE BELOW INDICATES THAT I HAVE READ THE HEALTH WARNING NOTICE: AND SUPPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED NOTICE AND SUPPLIER WILL NOT WHEN DELIVERING INSIDE CURB LINE

> EXTENDED PRICE UNIT PRICE

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	
5:30	4:50	4:40	1. JOB NOT READY 6. TRUCK BROKE DOWN 2. SLOW POUR OR PUMP 7. ACCIDENT 3. TRUCK AHEAD ON JOB 8. CITATION		
LEFT#PLANT	ARRIVED JOB	START UNLOADING	4. CONTRACTOR BROKE DOWN 9. OTHER 5. ADDED WATER	TIME DUE	- the the
2:201	3:00	3:30			ADDITIONAL CHARGE 1
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME	ADDITIONAL CHARGE 2
3HR			The second	and the second sec	GRAND TOTAL

