

Confidentiality Requested:

Yes No

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1196130

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:			Sec.	TwpS. R	_		
Address 2:			F6	eet from	uth Line of Section		
City: S	State: Z	ip:+	Fe	eet from East / We	est Line of Section		
Contact Person:			Footages Calculated from Nearest Outside Section Corner:				
Phone: ()			□NE □NW □SE □SW				
CONTRACTOR: License #			GPS Location: Lat:, Long:				
Name:			(e.g. xx.xxxxxx) (e.gxxx.xxxxxxx)				
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84			
Purchaser:			County:				
Designate Type of Completion:			Lease Name:	Well	#:		
	e-Entry	Workover	Field Name:				
	_	_	Producing Formation:				
☐ Oil ☐ WSW ☐ D&A	☐ SWD	□ SIOW □ SIGW	Elevation: Ground: Kelly Bushing:				
☐ OG	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total Dep	th:		
CM (Coal Bed Methane)	dow	тетір. дай.	Amount of Surface Pipe Se	et and Cemented at:	Feet		
Cathodic Other (Co.	re, Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes N	0		
If Workover/Re-entry: Old Well Ir			If yes, show depth set:		Feet		
Operator:			If Alternate II completion, c	cement circulated from:			
Well Name:			feet depth to:	w/	sx cmt.		
Original Comp. Date:	Original T	otal Depth:					
Deepening Re-perf.	Conv. to E	NHR Conv. to SWD	Drilling Fluid Managemer	nt Plan			
☐ Plug Back	Conv. to G	SW Conv. to Producer	(Data must be collected from to				
□ Oursesia eta d	D		Chloride content:	ppm Fluid volume:	bbls		
<ul><li>Commingled</li><li>Dual Completion</li></ul>			Dewatering method used:_				
SWD			Location of fluid disposal if	hauled offsite:			
☐ ENHR			Location of fluid disposal fi	nauleu onsite.			
GSW			Operator Name:				
<u> </u>			Lease Name:	License #:			
Spud Date or Date Re	eached TD	Completion Date or	QuarterSec	TwpS. R	_		
Recompletion Date		Recompletion 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



Operator Name:			L	ease Name: _			Well #:	
Sec Twp	S. R	East We	est C	County:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres	sures, whether sh	ut-in pressur	e reached stati	c level, hydrosta	tic pressures, bott		rval tested, time tool erature, fluid recovery,
Final Radioactivity Lo files must be submitted					ogs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes [	No	L	_	on (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	Yes	No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		Yes Yes	No No					
List All E. Logs Run:								
		(	CASING REC	ORD Ne	ew Used			
		· ·		ıctor, surface, inte	ermediate, producti	1		I
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
		ADD	ITIONAL CEN	MENTING / SQL	JEEZE RECORD			
Purpose: Depth Type of Cement Top Bottom			ent #	# Sacks Used Type and Percent Additives				
Perforate ISP Bottom Protect Casing								
Plug Back TD Plug Off Zone								
1 lag on zono								
Did you perform a hydrau	ulic fracturing treatment	on this well?			Yes	No (If No, ski	o questions 2 ar	nd 3)
Does the volume of the to		•				_ ` ` '	p question 3)	
Was the hydraulic fractur	ing treatment information	on submitted to the c	hemical disclo	sure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)
Shots Per Foot PERFORATION RECORD - Bridge Pli Specify Footage of Each Interval P						cture, Shot, Cement		d Depth
Spenny somget a		<u> </u>						·
TUBING RECORD:	Size:	Set At:	Pa	acker At:	Liner Run:			
						Yes No		
Date of First, Resumed	Production, SWD or Ef		cing Method: owing	Pumping	Gas Lift C	other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. G	as Mcf	Wate	er Bi	ols. G	as-Oil Ratio	Gravity
DIODOCITI	ON OF CAS:		N 4 - T - 1		TION:		PPODUOTIO	ON INTERVAL.
Vented Solo	ON OF GAS:  Used on Lease	Open Ho		IOD OF COMPLE $\Box$		nmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)	Other (Si	necify)	(Submit		mit ACO-4)		

BIRK PETROLI 874 12 <sup>TH</sup> RD SW BURLINGTON, 620-364-1311 - O	1	WELL CEMENTING  6 - CELL	SERVICE TICKET  DATE: 10/14/13
	Birk Petrolo No. Hazen A	COUNTY C:  CITY ST  CONTRACTOR  FING SEC TWP RO	CITY_/
QUANTITY		MATERIAL USED	
120 SX	Portland	Climent	SERV. CHG
0 3/	TO THE T	Contin	
	BULK CHARGE		
	BULK TRK. MILES	S	
	PUMP TRK. MILES	S	
	PLUGS		
	TOTAL		
T.D994	1.	CSG. SET AT 975 '	VOLUME
SIZE HOLE 6	1/4"	TID C CTTT	VOLUME
MAX, PRESS		SIZE PIPE 27/8 "	
PLUG DEPTH		PKER DEPTHPLU	G USED
TIME FINISHED:_			
REMARKS: OF	nect to pi	ipe: Pump Cement into	well Good circ.

CEMENTER OR TREATER

NAME

OWNER'S DED

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

## Payless Concrete Products, Inc.

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.

THERESE

NOTICE TO WINEH
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.

HEROCI

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

BURLINGTON KS

BI/HAZEN A B & B COOP. VENTURES/BIRK DIL 58 W TO WAYSIDE RD N 1 1/2 MI HELL# HAZEN A #74 LE ROY, KG 56857

TIME	FORMULA	LOAD SIZE	YARDS ORDERED	*/ /2/31	DRIVER/TRUCK	4/ /3.8 Fb	PLANT/TRANSACTION #
01:44:5Ep	ive :	la dia vii	1 (4 , 1703) (5 g)		044 रेड	vi, villi	OFFCO
DATE	- Date	LOAD#	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
16 11 13	nday	r	124 MW VII	25.584	67yd - 0.9	4. VW in	35263

WARNING

IRRITATING TO THE SKIN AND EYES
Contains Portland Cement. 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.

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.

PROPERTY DAMAGE RELEASE

PROPERTY DAMAGE RELEASE

(TO BE SIGNED TEUTENTY TO SE 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 places the material in this load where you destire. It is our visib to help you in greenyway that we can, but in order to do this ediffer is requesting that you sign this RELEASE relieving 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 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 order.

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

WEIGHMASTER

UNIT PRICE

LOAD RECEIVED BY

QUANTITY CODE DESCRIPTION D. Out WF Li WELL (10 SACKS PER UNIT) JA DIVI MIXING & HOLDING 24.70 MARCINE FRUICK (NEI CITABLE

EXTENDED PRICE

	RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	
	425	353	340	1. JOB NOT READY 6. TRUCK BROKE DOWN 2. SLOW POUR OR PUMP 7. 'ACCIDENT' 3. TRUCK AHEAO ON JOB 8. CITATION		
	LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN     OTHER     ADDED WATER	TIME DUE	
	205	242	245			ADDITIONAL CHARGE 1
	TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME	4,	DELAY TIME	ADDITIONAL CHARGE 2
Transport of the last	2.25		c			GRAND TOTAL