

C	onfiden	tiality	/ Request	ed:
	Yes	N	lo	

Kansas Corporation Commission Oil & Gas Conservation Division

1216324

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:			SecTwpS. R East West				
Address 2:			Feet from North / South Line of Section				
City:	State: Z	ip:+	Fe	eet from East / V	West 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.xxxxx) (e.gxxx.xxxxx)				
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:				
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total De	epth:		
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet				
☐ Cathodic ☐ Other (Co	ore, Expl., etc.):		Multiple Stage Cementing (Collar Used? Yes	No		
If Workover/Re-entry: Old Well I			If yes, show depth set: Feet				
Operator:			If Alternate II completion, cement circulated from:				
Well Name:			feet depth to:	w/	sx cmt.		
Original Comp. Date:							
Deepening Re-perf	•	ENHR Conv. to SWD	Drilling Fluid Managemen	nt Dian			
☐ Plug Back	Conv. to G		(Data must be collected from the				
Commingled	Pormit #:		Chloride content:	ppm Fluid volume:	bbls		
Dual Completion			Dewatering method used:_				
SWD			Location of fluid disposal if	hauled offsite:			
☐ ENHR							
GSW Permit #:			Operator Name:				
_ _			Lease Name:	License #:			
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East _ West		
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 Approved by: Date:							

Page Two



Operator Name:				_ Lease I	Name: _			Well #:	
Sec Twp	S. R	East	West	County	:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whe	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati	c level, hydrosta space is neede	tic pressures, b	ottom hole temp	erature, fluid recov
Final Radioactivity Lo files must be submitted						ogs must be ema	liled to kcc-well-	logs@kcc.ks.go	v. Digital electronic
Drill Stem Tests Taker (Attach Additional						Sample			
Samples Sent to Geo	logical Survey	Y	es No		Nam	е		Тор	Datum
Cores Taken Electric Log Run	es No								
List All E. Logs Run:									
				RECORD	Ne				
	0: 11.1					ermediate, product		" 0 1	T 15
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used	Type and Percent Additives			
Perforate Protect Casing	Top Dottom								
Plug Back TD Plug Off Zone									
1 lug 0 li 20 lio									
Did you perform a hydrau	ulic fracturing treatment	on this well	?			Yes	No (If No, s	skip questions 2 a	nd 3)
Does the volume of the t			-		-		_ ` `	skip question 3)	
Was the hydraulic fractur	ing treatment informatio	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, 1	ill out Page Three	of the ACO-1)
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/ Specify Footage of Each Interval Perforated						Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
						(Amount and Nind of Material Osca)			
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:			
		0017111				[Yes N	o	
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Mcf Water Bbls.		bls.	Gas-Oil Ratio	Gravity
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!	
DISPOSITION Solo	ON OF GAS: Used on Lease		N Open Hole	∥ETHOD OF Perf.	_		nmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)		Other (Specify)		(Submit		mit ACO-4)		

BIRK PETROLI 874 12 TH RD SW BURLINGTON, 620-364-1311 - O CHARGE TO ADDRESS LEASE & WELL KIND OF JOB DIR. TO LOC.	KS 66839 PFFICE, 620-364-6646 - Dirk Petroleu	COUNTY_C CITYCONTRACTOR TringSECTWP	SERVICE TICKI DATE: 02/28 CITY STZIP RGOLD NEW	ET //-{
120 Q	Portlam	MATERIAL USED		SERV. CHG
		CONTENT		
	BULK CHARGE			
	BULK TRK. MILES			
	PUMP TRK. MILES			
	PLUGS			
100 (TOTAL			
T.D. <u>/0/2'</u> SIZE HOLE 6//2	of the	GG. SET AT 972'	VOLUME	
MAX. PRESS		CE PIPE 27/8"	VOLUME	
PLUG DEPTH		ER DEPTH	PLUG USED	
REMARKS: CONT REMARKS: CONT DO SUNTACE NAME	rect to pipe blo complete	Pump Gement		dair.

CEMENTER OR TREATER

OWNER'S PED

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, shrubbey, 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 OWNER

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

					PMC 19 PMC PHOMES PAGE PMC-PAGES	advinicae d E die la la la Earlyna de	
TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK	7 % AT CO.	PLANT/TRANSACTION #
			1.1 48%				
DATE		LOAD#	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
er i san ke j	tak a di Kiya di			I	化,知道	f	1,41,41,41
CONTACT With Skin or Fu	WARNING ATING TO THE SKIN Int. Wear Rubber Boots and Gloves Contact With Eyes and Prolonged es, Flush-Thoroughly, With Water, INT. AMERICAN		PROPERTY DAM. (TO BE SIGNED IF DELIVERY TO Dear Customer-The driver of this tru you for your signature is of the opini truck may possibly cause damage property if it places the material in t	BE MADE INSIDE CURB LINE) ck in presenting this RELEASE to ion that the size and weight of his to the premises and/or adjacent his lead where you do form it en	Excessive Water H ₂ 0 A	er is Detrimental to Con added By Request/Author	crete Performance prized By
AUDINOR, NEEP CHILDP	EN AWAT,		the driver is requesting that you say that we can, but in order to do this		WEIGHMASTER		
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 altomeys' 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.			this supplier from any responsibility from any damage that may occur to the premises and/or adjacest properly. Duddings, sidewalks, driveways, cutbs, etc., by the delevay 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 size free Further, as additional consideration, the undersigned agrees to indemnify and hold harmless the driver of this hock 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 delevery of this order.			e ese <u>is</u> grande e	
					NOTICE: MY SIGNATURE BELOW INDICATES THAT I HAVE READ THE HEALTH WARNING NOTICE AND SUPPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED WHEN DELIVERING INSIDE CURB LINE.		
A \$25 Service Charge and Excess Delay Time Charged		liected on all Returned Checks.	X		X	A STATE OF THE STA	
QUANTITY	CODE	DESCRIPTION				UNIT PRICE	EXTENDED PRICE
	645	No. 1995 Microsoft of District St. Million Continues	n Carlos pala North St North Barrier North Barrier St	A #4 1 % 1 1 4		1. 4	600
RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYL	INDER TEST TAKEN	TIME ALLOWED	1	
D. 30	5:14	516	JOB NOT READY SLOW POUR OR PUMP TRUCK AHEAD ON JOB	6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION		and the second of the second o	And the second s
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN ADDED WATER	9. OTHER	TIME DUE		
	3.45	4:10				ADDITIONAL CHARGE	
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME			DELAY TIME	ADDITIONAL CHARGE	,
·						GRAND TOTAL	1. 17 9 L 30