

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1198721

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 Twp S. R			
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: Kelly Bushing:			
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW				
	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, ce	ement 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						
			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 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		No	L	_	on (Top), Depth an		Sample	
Samples Sent to Geo	logical Survey	Yes	No	Nam	e		Тор	Datum
Cores Taken Yes No Electric Log Run Yes 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 Top Bottom	Type of Cem	ent #	Sacks Used	Type and Percent Additives			
Perforate Protect Casing	100 20111111							
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 Plug Specify Footage of Each Interval Per								d Depth
Openity i codage of Labit interval i entrated				,		,	·	
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)		

EDWARD E BIRK

SERVICE TICKET

302 SOUTH 16T BURLINGTON,		WELL CEME	NTING	y ×	
620-364-1311 - O	FFICE, 620-364-6719	- CELL		DATE: 01/09/	1/3
CHARGE TO	dBirk	СГТҮ	COUNTY (+,	CITY	<u>'</u>
LEASE & WELL KIND OF JOB DIR. TO LOC	No. Lehmann N ement long str	Urth # 2/ COM	NTRACTOR RO	***************************************	
QUANTITY		MATERIAI	LUSED		CEDY CHC
120 8	Port land	Cément	COED		SERV. CHG
	- CI WEL	CENCIN .			

	BULK CHARGE				
	BULK TRK. MILES				
	PUMP TRK. MILES				
	PLUGS			·	
	× 3.0 0.0				-
	TOTAL				
T.D. 103/	1	CSG. SET AT_	1012'	VOLUME	
SIZE HOLE	1/4 1	TBG SET AT		VOLUME	
MAX. PRESS		SIZE PIPE 2	78"		
PLUG DEPTH		PKER DEPTH_	PL	UG USED	
TIME FINISHED:					
REMARKS: O	nnect to pic	pe Plimp mplete	Cement into	well. Goa	d Circ.
					,
NAME			Edward Bir	K	
CEMENTER OR	TREATER	-	Ed Bulos OWNER'S REP.		

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, billidings, trees, shrubbery, etc., which are at customer's risk. The maximum allotted time for unloading trucks is 5 minutes pen yard. A charge will be made for holding trucks longer. This concrete contains correct water contents for strength test 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 filling of a mechanic's lien on the property which is the subject of this contract.

. . #13 48 . T

EXTENDED PRICE

BB001

QUANTITY

12.00

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

BURLINGTON KS

DESCRIPTION

66A.79

BI/LERM N B & B COOP. VENTURES/BIRK OIL 58 W TO WAYSIDE RD N & MI TO 6TH RD CONT N A LIL BIT W SD WELL # LEHMANN NORTH #21 LE BOY NO SERSY

TIME	FORMULA	LOAD SIZE	YARDS ORDERED	As a second control of the second	DRIVER/TRUCK		PLANT/TRANSACTION #
()4 / P				, % CAL	MA	X AIR	Commission of the commission o
03:59:35p	WELL	12.00 yd.	12.00 yd	0.00	32	0.00	COFCO
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
	o Date	8	96.00 yd			delita de la descripción	
09-09-13	Today	2	24.00 yd	24987	G/yd 0.0	4.00 in	34934

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 sums owed.

All accounts not paid within 30 days of delivery will bear interest at the rate of 24% per annum.

WELL

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. CODE

PROPERTY DAMAGE RELEASE

PROPERTY DAMAGE RELEASE

(TO BE SIGNED IT PEULVERY 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 it places the materially in this load where you desire ii. 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 jsign this ReLEASE releving 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 his 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 his order.

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

WEIGHMASTER

UNIT PRICE

24,00

名項 12.00	S TRUCKING MIX&HAUL	WIXING & H	AULING	5.00 84.00	* 6.60 * 3co * 123.23
RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	$-$, $\delta + 1$
6:30	6:10	5:58	JOB NOT READY SLOW POUR OR PUMP TRUCK BROKE DOWN ACCIDENT CONTROL CONTROL		# J994 66.
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN OTHER ADDED WATER	TIME DUE	
4:17	5'00	5:05			

-00 TOTAL ROUND TRIP TOTAL AT JOB UNLOADING TIME DELAY TIME

WELL (10 SACKS PER UNIT)

ADDITIONAL CHARGE 1.

ADDITIONAL CHARGE 2

GRAND TOTAL