

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1221495

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:							
Address 2:			Fe	eet from	South Line of Section		
City:	State: Z	ip:+	Fe	eet from East / V	West Line of Section		
Contact Person:			Footages Calculated from N	Nearest Outside Section Co	orner:		
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:	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 Se	et 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							
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 III Approved by: Date:				

Page Two



Operator Name:				_ Lease N	lame: _			Well #:	
Sec Twp	S. R	East	West	County:					
INSTRUCTIONS: Show open and closed, flowing and flow rates if gas to s	g and shut-in pressu	res, whet	her shut-in pre	ssure reacl	ned stati	c level, hydrosta	tic pressures, bot		
Final Radioactivity Log, files must be submitted						gs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taken (Attach Additional Sh	eets)	Ye	s No				n (Top), Depth ar		Sample
Samples Sent to Geolog	gical Survey	Ye	s No		Nam	е		Тор	Datum
Cores Taken Electric Log Run		☐ Ye ☐ Ye							
List All E. Logs Run:									
		Repor	CASING tall strings set-c		Ne	w Used	on, etc.		
Purpose of String	Size Hole Drilled	Size	e Casing (In O.D.)	Weig Lbs./	ıht	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	OFMENTIN	10 / 001				
Purpose:	Depth					EEZE RECORD	T	A 1 199	
Perforate Protect Casing Plug Back TD	Top Bottom	туре	of Cement	# Sacks	Osed		Type and F	ercent Additives	
Plug Off Zone									
Did you perform a hydraulic Does the volume of the tota Was the hydraulic fracturing	al base fluid of the hydra	ulic fractu	ring treatment ex			Yes ? Yes Yes	No (If No, ski	ip questions 2 ar ip question 3) out Page Three	
Shots Per Foot	Foot PERFORATION RECORD - Bridge Plugs Se Specify Footage of Each Interval Perforate					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			d Depth
TUBING RECORD:	Size:	Set At:		Packer At	:	Liner Run:	Yes No		
Date of First, Resumed Pr	roduction, SWD or ENH	R.	Producing Meth Flowing	od: Pumping	g 🗌	Gas Lift C	other (Explain)		
Estimated Production Per 24 Hours	Oil Bł	ols.	Gas	Mcf	Wate	er Bl	ols. (Gas-Oil Ratio	Gravity
DISPOSITION	I OF GAS:		N	IETHOD OF	COMPLE	ETION:		PRODUCTIO	ON INTERVAL:
Vented Sold	Used on Lease		pen Hole	Perf.	Dually	Comp. Con	nmingled		
(If vented, Subm	it ACO-18.)		ther (Specify)		(Submit)	-100-5) (Subi	mit ACO-4)		

BIRK PETROLE 874 12 TH RD SW BURLINGTON, F	ΚS 66839	WELL CE	MENTING		SERVICE TICE	KET
620-364-1311 - OF	FICE, 620-364-6646 -	CELL	COLDITA	\mathcal{C}	DATE: 07//	4/14
CHARGE TO ADDRESS LEASE & WELL A KIND OF JOB	10. Fischer #		CONTRACTOR_	ST	ZIP	
DIR. TO LOC.	ITHEM TONG ST	719	SECTWP	RG_	OLD NEW	
QUANTITY		MATER	IAL USED			SERV. CHG
120 SX	Portland	(imen	7			
						
	BULK CHARGE	·		·		
	BULK TRK. MILES					
	PUMP TRK. MILES					
	PLUGS					
	rL003					
		W				
	TOTAL					
T.D		CSG. SET AT	1123'	,	WOLLDAG:	
SIZE HOLE 6/1/2	et u				VOLUME	
		TBG SET AT	27/0×		VOLUME	
MAX. PRESS		SIZE PIPE	218"			
PLUG DEPTH	F	KER DEPTH	I	PI.II	G USED	
TIME FINISHED:				120		
remarks: OM TO Surface	rect to pig	se. Pun	np Cemar	of into	well Ge	rad Circ.
NAME						
		-		9		

CEMENTER OR TREATER

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

Payless Concrete Products, Inc.

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.

EDWITE. A R B TODDERWINE VENTURES SAN GU KRUMAN BY

LFASH NAME: FISHIR

SA H OF LEREN 4 ME OF OWER RD PART PERIOD IN SE

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.

Contractor must provide place for truck to wash out. A \$30 charge will be added per truck if contractor does not supply a place to wash truck out. Tow charges are buyers responsibility.

TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
	9401 U 9401 (1884) 1880				\$\$C.5		1263911.23
DATE		LOAD#	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
4 1 4 1 1 1 1		*	2011. 2019		all aller	#1 W/17 17 18	47.55/61
			* ≤				

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 Imitation 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 Material is Delivered.

Excess Delay Time Charged @ \$60/HR. CODE

TOTAL AT JOB

DESCRIPTION

UNLOADING TIME

等种类的人类的格兰的形式的方式。

A \$30 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks

QUANTITY

TOTAL ROUND TRIP

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

(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 adjacent
property if a places the material in this load where you desire it. It is
our wish to help you in every-way that we can, but in order to do this
he driver is requesting that you sign this RELEASE relievings had this
supplier from any responsibility from any damage that may occur
to the premises and/or adjacent property, buildings, sidewalls,
driveways, curbs, etc... by the delivery of this material, and that you
also agree to help him remove mud from the wheets of his vehicle so
that he will not filter the pubble street. Further, as additional consideration, the undersigned agrees to indemntly 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 this order.

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

56 Albert

WEIGHMASTER

/INDICATES THAT I HAVE READ THE HEALTH WARNING NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED

UNIT PRICE

EXTENDED PRICE

LUAD RECEIVED DI.	may a separation
X	Land

RETURNED TO PLANT LEFT JOB FINISH LINI OADING DELAY EXPLANATION/CYLINDER TEST TAKEN TIME ALLOWED 6. TRUCK BROKE DOWN 2. SLOW POUR OR PUMP TRUCK AHEAD ON JOB
CONTRACTOR BROKE DOWN
ADDED WATER 8. CITATION 9. OTHER LEFT PLANT ARRIVED JOB START UNLOADING TIME DUE $H \subset$ ADDITIONAL CHARGE 1

DELAY TIME

ADDITIONAL CHARGE 2

GRAND TOTAL