

Confiden	tiality Requested:
Yes	No

Kansas Corporation Commission Oil & Gas Conservation Division

1180416

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	East West	
Address 2:			Feet	t from North / Sout	h Line of Section	
City: St	ate: Ziŗ	D:+	Feet	t from East / West	t Line of Section	
Contact Person:			Footages Calculated from Ne	earest Outside Section Corne	r:	
Phone: ()			□ NE □ NW	□se □sw		
CONTRACTOR: License #			GPS Location: Lat:	, Long:		
Name:				g. xx.xxxxx) ((e.gxxx.xxxxx)	
Wellsite Geologist:			Datum: NAD27 N			
Purchaser:			County:			
Designate Type of Completion:			Lease Name:	Well #:		
New Well Re-Entry Workover			Field Name:			
	_		Producing Formation:			
☐ Oil ☐ WSW	SWD	SIOW	Elevation: Ground: Kelly Bushing:			
☐ Gas ☐ D&A ☐ OG	☐ ENHR	☐ SIGW ☐ Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:			
CM (Coal Bed Methane)	G3W	Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet			
Cathodic Other (Core	Expl etc.)		Multiple Stage Cementing Co			
If Workover/Re-entry: Old Well Inf			If yes, show depth set:		Feet	
Operator:			If Alternate II completion, cen			
Well Name:			feet depth to:			
Original Comp. Date:			loot dopar to:			
Deepening Re-perf.	_	NHR Conv. to SWD	B	D.		
☐ Plug Back	Conv. to GS		Drilling Fluid Management (Data must be collected from the			
Commingled	Permit #:		Chloride content:	ppm Fluid volume:	bbls	
Dual Completion	Permit #:		Dewatering method used:			
SWD	Permit #:		Location of fluid disposal if ha	auled offsite:		
☐ ENHR	Permit #:		Operator Name:			
GSW	Permit #:		Operator Name:			
			Lease Name:			
Spud Date or Date Rea	iched TD	Completion Date or	QuarterSec			
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 Name: _			Well #:		
Sec Twp	S. R	East West	County:					
open and closed, flow and flow rates if gas t	ving and shut-in presson to surface test, along w	formations penetrated. I ures, whether shut-in pro vith final chart(s). Attach	essure reached stati n extra sheet if more	c level, hydrosta space is neede	itic pressures, bott d.	tom hole tempe	erature, fluid r	recovery,
		otain Geophysical Data a or newer AND an image		egs must be ema	ailed to kcc-well-lo	gs@kcc.ks.gov	v. Digital elec	tronic log
Drill Stem Tests Taken (Attach Additional	•	Yes No		_	on (Top), Depth ar		Samp	
Samples Sent to Geo	ological Survey	☐ Yes ☐ No	Nam	e		Тор	Datur	m
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
		CASING	RECORD Ne	ew Used				
		Report all strings set-	conductor, surface, inte	ermediate, product	ion, 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 P Additiv	
		ADDITIONAL	OFMENTING / OOL					
Purpose:	Depth		CEMENTING / SQL	JEEZE RECORD		araant Additiraa		
Perforate	Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives				
Protect Casing Plug Back TD								
Plug Off Zone								
Did you perform a hydra	ulic fracturing treatment o	on this well?		Yes	No (If No, ski	p questions 2 ar	nd 3)	
	=	raulic fracturing treatment ex	xceed 350,000 gallons		= ' '	p question 3)	,	
Was the hydraulic fractu	ring treatment information	n submitted to the chemical	disclosure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				Denth
	Сроспу Г	octago of Laon morvar i or	ioratou	(>1	mount and rand or ma	teriar Good)		<u> Борит</u>
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN							
Fotimeted Device C	0" -	Flowing			Other (Explain)) O" D "		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf Wate	er B	bls. G	Gas-Oil Ratio	Gr 	ravity
DISPOSITI	ON OF GAS:	1	METHOD OF COMPLE	ETION:		PRODUCTIO	ON INTERVAL:	
Vented Sold		Open Hole	Perf. Dually	Comp. Con	mmingled			
	bmit ACO-18.)	Other (Specify)	(Submit)	ACO-5) (Sub	omit ACO-4)		-	

BIRK PETROLE 874 12 TH RD SW	WELL CEMENTING	ERVICE TICKET
BURLINGTON, 1 620-364-1311 - OI	FFICE, 620-364-6646 - CELL COLDEN	ATE: <u>07/08 / 13</u> CITY
CHARGE TO _	100VE	
ADDRESS_ LEASE & WELL,		IP
KIND OF JOB DIR. TO LOC.		OLD (NEW
ON ANDWOW	MATERIAL LICED	CEDY CHC
QUANTITY	MATERIAL USED	SERV. CHG
120 X	PURTIANA CAMENT	
	BULK CHARGE	· · · · · · · · · · · · · · · · · · ·
	BULK TRK. MILES	
	PUMP TRK. MILES	
	22200	
	PLUGS	
		· · · · · · · · · · · · · · · · · · ·
	TOTAL	
T.D. 109	CSG. SET AT 1039' VO	OLUME
SIZE HOLE 6	TBG SET AT Vo	OLUME
MAX. PRESS	SIZE PIPE	
PLUG DEPTH	PKER DEPTHPLUG	USED
TIME FINISHED:		
REMARKS:	innect to pipe. Pump cement into u	vell. Good circ. to
Surface.	Job Complete.	
NAME		
	TANGO PLAN	
CEMENTER OF	R TREATER 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, 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 OWNER

Failure of this contractor to pay those persons supplying material or services to

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.

B & B COOPERATIVE VENTURES

BURLINGTON KS

B & B COOPERATIVE VENTURES N 1/4MI JUST PAST HOUSE ESD

		00003		SUINER	LHNU #12		
TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
				% CAL	DM	% AIR	
Ø1:33:16p	WELL	12.00 yd	12.00 yd	0.00	34	0.00	COFCO
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
	To Date	2	24.00 yd				
07-08-13	Today	1	12.00 yd	24458	G/yd 0.0	4.00 in	34484

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. 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.

OTO BE SIGNED IF DELIVERY TO BE MADE INSIDE CLIRB 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 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 the driver is requesting that you sign his RELEASE relieving him and this supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sidewest, 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 H₂0 Added By Request/Authorized By

GAL X

WEIGHMASTER

QUANTITY CODE DESCRIPTION UNIT PRICE EXTENDED PRICE 12.00 WELL (10 SACKS PER UNIT) 12.00 MIXEHAUL MIXING & HAULING 25.00 300.00 TRUCKING TRUCKING CHARGE 2.50 55.00

X

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	0.00	
4;04	3:30		JOB NOT READY SLOW POUR OR PUMP TRUCK BROKE DOWN ACCIDENT TRUCK AHEAD ON JOB CITATION	5 T	ubTotal \$68.28 1007 50 ax % 6.300 69 14	
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN OTHER ADDED WATER	TIME DUE	otal t 1166 64	
10,49	2:22				rder \$4	
V			Marie War Lange Company		ADDITIONAL CHARGE 1	
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME	ADDITIONAL CHARGE 2	
1106	*				ADDITIONAL CHANGE	2
11.12					GRAND TOTAL	1
 and the second second second second	and the second second second second	فالهدر والرواقية وأحالها والمارية والمارة		The state of the s	A STATE OF THE STA	