

Cor	nfiden	tiality	/ Requested	d:
	Yes	N	lo	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1224519

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: Zi	p:+	Feet from _ East / _ 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.xxxxxx)
Wellsite Geologist:		Datum: NAD27 NAD83 WGS84
Purchaser:		County:
		Lease Name: Well #:
Designate Type of Completion:	¬	Field Name:
New Well Re-Entry	Workover	Producing Formation:
☐ Oil ☐ WSW ☐ SWD	SIOW	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR	SIGW	Total Vertical Depth: Plug Back Total Depth:
☐ OG ☐ GSW	Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane)		
Cathodic Other (Core, Expl., etc.):		Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:		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: Original To	otal Depth:	
☐ Deepening ☐ Re-perf. ☐ Conv. to E	NHR Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back ☐ Conv. to G	SW Conv. to Producer	(Data must be collected from the Reserve Pit)
		Chloride content:ppm Fluid volume:bbls
		Dewatering method used:
		Leading of fletal diseased to be desired at the
		Location of fluid disposal if hauled offsite:
		Operator Name:
GOVV Femilit#		Lease Name: License #:
Spud Date or Date Reached TD	Completion Date or	Quarter Sec 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:			Lease Name:			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ring and shut-in pressu	ormations penetrated. D res, whether shut-in pre ith final chart(s). Attach	ssure reached stati	c level, hydrosta	tic pressures, bott		
		tain Geophysical Data a r newer AND an image f		gs must be ema	iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional S		Yes No			on (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	☐ Yes ☐ No	Nam	9		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne conductor, surface, inte		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 Percent Additives
	5	ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
					¬		1
	ulic fracturing treatment or otal base fluid of the hydra	n this well? aulic fracturing treatment ex	ceed 350,000 gallons	Yes ? Yes		p questions 2 an p question 3)	d 3)
		submitted to the chemical of	_	Yes		out Page Three	of the ACO-1)
Shots Per Foot		N RECORD - Bridge Plug		Acid, Fra	cture, Shot, Cement	Squeeze Record	i
Shots Fel Foot	Specify Fo	ootage of Each Interval Perf	orated	(Aı	mount and Kind of Ma	terial Used)	Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First. Resumed	Production, SWD or ENH	R. Producing Meth	nod:				
		Flowing		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil BI	bls. Gas	Mcf Wate	er B	bls. G	as-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:	N.	METHOD OF COMPLE	TION:		PRODUCTIO	N INTERVAL:
Vented Sold		Open Hole	Perf. Dually	Comp. Cor	nmingled		
(If vented, Sul	bmit ACO-18.)	Other (Specify)	(Submit A	(Sub	mit ACO-4)		

EDWARD E BIRK 302 SOUTH 16TH

SERVICE TICKET WELL CEMENTING

620-364-1311 - (, KS 66839 DFFICE, 620-364-671	9 - CELL	\sim \sim	DATE: 08/11/	14
CHARGE TO	Ed Birk		COUNTY (7.	CITY	<u> </u>
ADDRESS_ LEASE & WELL	NO Thomas	CITY	ST	ZIP	•
KIND OF JOB (716		TRACTORTWP	RG	•
DIR. TO LOC.	<i>J</i>		1111	OLD NEW	
QUANTTTY		MATERIAL	USED		G====
120 SX	Port land	Cement			SERV. CHG
		SCHICT!			
	DAR AS COLLAR				
	BULK CHARGE			·	
	BULK TRK. MILES PUMP TRK. MILES				
	TOWN TRA. MILES)			
	PLUGS				
	TOTAL				
T.D. 1166) '	CSG. SET AT	156'	VOLUME	
SIZE HOLE 5	<i>1</i> ∕8 °	TBG SET AT			
MAX. PRESS.			7/2 "	VOLUME	
		SIZE PIPE 2	78		
PLUG DEPTH		PKER DEPTH	F	LUG USED	
TIME FINISHED:_					
REMARKS: (1)	nect to p	oe. Pump	Cement in	nto well. Go	ad Girc.
		picre '			
NAME		Ī	duraid D.	1.	
			award Bir	-K	
CEMENTER OR	TREATER		OWNER'S REP)	

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

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 whilch is the subject of this contract.

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 alloted 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 round 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.

BBOOT

B & B COOPERATIVE VENTURES 1044 HWY 75

LEASE MAME: THOMPSEN

58 W OF LERGY 4'MI TO OXEN RD PAST THE TANK TO THE NORTH IN

DATE CONTROL LOAD # VARDS DEL BATCH# WATER TRIM SLUMP TICKET NUMBER WARNING CONTROL PURISH CONTROL WERE ADDRESSED FROM THE SKIN AND EYES Contains Pristrat General. Were Rabbote floors and Govern-PROLONGED CONTROL May CONTROL PURISH AND TO THE SKIN AND EYES Contains Pristrat General. Were Rabbote floors and Govern-PROLONGED CONTROL May CONTROL PURISH AND TO CONTROL MAY Miles, it initiation Principles (and thedday And Control May Miles, and initiation Principles (and thedday And Control May Miles, and Andread Control May Store In Case of CONTROL PURISH AND TO CONTROL MAY TO CON	L.	NURLINGION	M:	8 <i>66</i> 839	[j	ARMERS FROM	NT YORK	
DATE NAMES OF LOAD # VARS DEL BATCH# WATER TRIM SLUMP TOCKET NUMBER WARRING OF STRUCK THE SKIN AND EYES IRRITATING TO THE SKIN AND EYES OUTS SOUTH PERSON PRICE CAMBOOT WATER TRIM COUNTED THE A PRICE CAMBOOT WATER TRIM OUTS SOUTH PERSON PRICE CAMBOOT WATER TRIM OUTS SOUTH PERSON PRICE CAMBOOT WATER TRIM COUNTED THE A PRICE CAMBOOT WATER TRIM OUTS SOUTH PRICE TO A PRICE CAMBOOT WATER TRIM A COUNTED THE CAMBOOT WATER TRI	TIME	FORMULA	LOAD SIZE	YARDS ORDERED			1	PLANT/TRANSACTION #
WARNING WARNING WARNING IRRITATING TO THE SKIM AND EYES Contake Protect Connect. New Tables better and Gloscope Cross the State and Gloscope Control of Control o			13.00	ie.au	\	1		nneren
WARNING IRRITATION TO THE SKIN AND EYES Contained Purished Control. When Published Strike Strike And DEVES Control of Published Control. When Published Strike Strike And Developer of the Control of Management of Published Control. When Published Strike S	DATE	DO MUMBE	尺 LOAD#	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	
COUNTINE FOR CONTINUE POLICY TO THE SKIN AND EYES CONTINUE POLICY FOR COUNTINUE POLICY TO THE COUN	8/11/1		,5 m ₂ €***	- 24.00				
CONCRETE A REPROMED COMMONS OF THE REPRODUCED UPON THE REPRODUCED UPON THE REPRODUCED OF THE REPRODUCE	CAUSE BURNS. Avoid Contact With Skin or Ev	ATING TO THE SKIN A nt. Wear Rubber Boots and Gloves. F Contact With Eyes and Prolonged C 98. Flush Thoroughly With Water. If	PROLONGED CONTACT MAY	(TO BE SIGNED IF DELIVERY TO B Dear Customer-The driver of this truck you for your signature is of the opinior truck may possibly cause damage to properly if it playes the material in this	HE MADE INSIDE CURB LINE) (in presenting this RELEASE to in that the size and weight of his of the premises and/or adjacent is lead weight.	H₂0 A	dded By Request/Author	ete Performance ized By
CONCRETE a PERSISTABLE COMMODITY and SECONDAL STATE PROPERTY of the PROPERTY OF THE AUGUST AND T	Attention, KEEP CHILDH	EN AWAY.	*	our wish to helpsyou in every way that the driver is requesting that you sign	we can, but in order to do this	WEIGHMASTER		
A SECURITY CODE DESCRIPTION CODE DESCRIPTION TRUCKING IN SOLUTION IN THE CODE DESCRIPTION TRUCKING IN SOLUTION IN SOLUTIO	SELEPHONED TO THE OFFICE	E BEFORE LOADING STARTS.		this supplier from any responsibility from the premises and/or adjacent of the premises and the delivery also acres to help him promote med for all the promote med for the promote median and the promote medi	om any damage that may occur property, buildings, sidewalks, y of this material, and that you now the wheels of his unbinds calls.	* **		
A 80 Service Orange and Less of the Coath Discount will be collected on all Returned Checks. Course DebyTrene Charged @ SERVICE Course DebyTrene Charged @	All accounts not paid within 3 Not Responsible for Reacti	O days of delivery will bear interest at the rat	e of 24% per agreem	of this truck and this supplier for any a	and all damana to the remisee	THE PETIT CHING WAIDE C	LOW INDICATES THAT I HAVE R VILL NOT BE RESPONSIBLE FO WIRB LINE.	EAD THE HEALTH WARNING OR ANY DAMAGE CAUSED
RETURNED TO PLANT LEFT JOB FINISH UNLOADING DELAY EXPLANATION/CYLINDER TEST TAKEN TIME ALLOWED 1. JOB NOT READY 2. SLOW POUR OF PLAN TO ACCOUNTY 2. SLOW POUR OF PLAN TO ACCOUNTY 3. ACCO	A \$30 Serviçe Charge and	Loss of the Cash Discount will be collect @ \$60/HR.	cted on all Returned Checks.			X Con	T	**.
TRUCK IN B TRUCK IN B CHARGE NITY A HELL NITY A HELL NITY AND AND FINISH UNLOADING DELAY EXPLANATION/CYLINDER TEST TAKEN TIME ALLOWED 1. JOB NOT READY 2. SLOW POUR OR PUMP 2. SLOW POUR OR PUMP 2. SLOW POUR OR PUMP 3. TRUCK BROKE DOWN 4. CONTRACTOR BROKE DOWN 4. CONTRACTOR BROKE DOWN 5. CE TIME ALLOWED TIME DUE ADDITIONAL CHARGE 1 ADDITIONAL CHARGE 2 GRAND TOTAL ADDITIONAL CHARGE 2	QUANTITY	CODE	DESCRIPTION		*		UNIT PRICE	EXTENDED PRICE
Second								EN ENDED / THOE
1. JOB NOT READ 1. JOB NOT	a 15	TRUCKAN	10 TRUCKIN	is chaégs	· ·			720° 7300° 4300°
LEFT PLANT ARRIVED JOB START UNLOADING 3. TRUCK HEAD ON JOB 6. CITATION 4. CONTRACTOR BROKE DOWN 8. OTHER TIME DUE ADDITIONAL CHARGE 1 ADDITIONAL CHARGE 2 GRAND TOTAL > 13. TRUCK HEAD ON JOB 6. CITATION 9. OTHER TIME DUE ADDITIONAL CHARGE 2 GRAND TOTAL > 13. TRUCK HEAD ON JOB 6. CITATION 9. OTHER TIME DUE ADDITIONAL CHARGE 2 GRAND TOTAL > 13. TRUCK HEAD ON JOB 6. CITATION 9. OTHER TIME DUE ADDITIONAL CHARGE 2	a 15	TRUCKAN	10 TRUCKIN	is chaégs	· ·			7200 73000 151,25
3/4 353 450 TOTAL ROUND TRIP TOTAL AT JOB UNLOADING TIME DELAY TIME ADDITIONAL CHARGE 1 ADDITIONAL CHARGE 2 GRAND TOTAL 1 3 4 3 2 8	a 15	ALVOURT JAHASTIN	IO TRUCMIN M. MIXING MARING	IS CHAÁGE AND ≁AULING		24. Ø6 v		\$720°0 \$300°0 \$151.25
TOTAL ROUND TRIP TOTAL AT JOB UNLOADING TIME DELAY TIME ADDITIONAL CHARGE 2 GRAND TOTAL D ADDITIONAL CHARGE 2 GRAND TOTAL D	RETURNED TO PLANT	ALVOURT JAHASTIN	IO TRUCMIN M. MIXING MARING	DELAY EXPLANATION/CYLII 1. JOB NOT READY 2. SLOW POWER OF PUMP 3. THUCK AHEAD ON JOB	NDER TEST TAKEN 6. TRUCK BROKE DOWN 7. ACCIDENT	24. Ø6 v		7200 73000 151,25
11.75 ADDITIONAL CHARGE 2 GRAND TOTAL > 13.43.28	RETURNED TO PLANT	TRUCKAN NTXAHAL S/S	FINISH UNLOADING	DELAY EXPLANATION/CYLII 1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK AREAD ON JOB 4. CONTRACTOR BROKE DOWN	NDER TEST TAKEN 6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION	TIME ALLOWED		7200 73000 151,25
GRAND TOTAL > 1243.28	RETURNED TO PLANT 556 LEFT PLANT 3/4	LEFT JOB S/S ARRIVED JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLII 1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK AREAD ON JOB 4. CONTRACTOR BROKE DOWN	NDER TEST TAKEN 6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION	TIME ALLOWED	TRX 6.15	\$72000 \$30000 \$151.25 \$7203.
	RETURNED TO PLANT 556 LEFT PLANT 3/4	LEFT JOB S/S ARRIVED JOB	FINISH UNLOADING START UNLOADING 450	DELAY EXPLANATION/CYLII 1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK AREAD ON JOB 4. CONTRACTOR BROKE DOWN	NDER TEST TAKEN 6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION	TIME ALLOWED TIME DUE	ADDITIONAL CHARGE 1	\$72000 \$30000 \$151.25 \$7203.