Confidentiality Requested: Yes No

# KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1216332

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:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
GG GSW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane)	Multiple Stage Cementing Collar Used? Yes No
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 Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Duilling Fluid Management Disp
Plug Back Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	Operator Name:
GSW Permit #:	Lease Name: License #:
	Quarter Sec TwpS. R East West
Spud Date orDate Reached TDCompletion Date orRecompletion DateRecompletion 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	1216332
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS: Chave important tang of formations panetwated	Datail all aaroo Bapart all fir	and applied of drill stome tools giving interval tooled, time tool

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		-	on (Top), Depth a		Sample
Samples Sent to Geolog	gical Survey	Yes No	Name	9		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			RECORD Ne		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
		ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purpose:	Depth					-	

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing				
Plug Back TD				
Plug Off Zone				

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

No	(If No, skip questions 2 and 3)
No	(If No, skip question 3)

No

Yes

If No, skip question 3) (If No, fill out Page Three of the ACO-1)

Shots Per Foot		PERFORATION				e			ement Squeeze Record	<b>D</b> 11	
		Specify Fo	otage of	Each Interval I	Perforated			(Amount and Kind	l of Material Used)	Depth	
TUBING RECORD: Size: S			Set At:		Packer	Packer At: Liner Run:					
Date of First, Resumed	Producti	ion, SWD or ENH	3.	Producing N	lethod:	ping	Gas Lift	Other (Explain)			
Estimated Production Oil Bbls. Per 24 Hours		ls.	Gas Mcf		Wate	er	Bbls.	Gas-Oil Ratio	Gravity		
		I							1		
DISPOSITION OF GAS:					METHOD OF COMPLETION: PRODUCTION INTERV					FERVAL:	
Vented Sold Used on Lease				Open Hole	Perf.	Uually (Submit )	Comp. 4 <i>CO-5)</i>	Commingled (Submit ACO-4)			
(If vented, Su	bmit ACC	)-18.)		Other (Specify)				. ,			

										T	17					
	TOTAL ROUND TRIP	101	LEFT PLANT		RETURNED TO PLANT	10.50 10.50	QUANTITY	any strins oved. All accounts not pad within 30 days of delivery will bearly Not Responsible for Reactive Aggregate or Color O. Matinal is Delivered. A \$25 Service Charge and Loss of the Cash Discou Excess Delay Time Charged @ \$301HR.	CONCRETE is a PERISHABLE COMMODITY and BEOC LEAVING the PLANT. ANY CHANGES OR CANCELL TELEPHONED to the OFFICE BEFORE LOADING STA The undersigned promises to pay all costs, including	WARNING IRRITATING TO THE SKIN AND EYES Contains Porland Cement. War Rubber Boots and Gloves. FROLONGED CONTACT MAY CAUSE BURNS. Avoid Contact With Eyes and Prolonged Contact With Skin. In Case of Contact With Skin or Eyes, Flush Thoroughly Vith Water, If Irntation Persists, Get Medical Anatom Vices Call Infect way	1 519/14	DATE	Nd 05**1	TIME	P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588 DENULD	2009 N Inducto
	TOTAL AT JOB	6.7)	ARRIVED JOB		LEFT JOB	MELL MIXAHAUL TRUCKING	CODE	All any sums oved all accounts not paid within 30 days of delivery will beamfinered at the rate of 24% per annum. It accounts not paid within 30 days of delivery will beamfinered at the rate of 24% per annum. Not Responsible for Reactive Aggregate or Color Quality. No Calaim Allowed Unless Mode at T Not Responsible for Reactive Aggregate or Color Quality. No Calaim Allowed Unless Mode at T Note: Responsible for Reactive Aggregate or Color Quality. No Calaim Allowed Unless Mode at T Note: Responsible for Reactive Aggregate or Color Quality. No Calaim Allowed Unless 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.	MMODITY and BECOMES the PRC VGES OR CANCELLATION of ORI ORE LOADING STARTS. all costs, including reasonable at	WARNING IG TO THE SKIN / ar Rubber Boots and Gloves. ct With Eyes and Prolonged ( useh Thorought) With Water, If Way	JELLHA	Schutter 04	WEILL	FORMULA	65-5588	tial Rd
	UNLOADING TIME	135	START UNLOADING	150	FINISH UNLOADING	WELL G	DESCRIPTION	Iterest at the rate of 24% per annum. asity. No Claim Allowed Unless Made at Time nt will be collected on all Returned Checks.	CONCRETE is a PERSHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON LEAVING the PLANT. ANY CHANGES OR CANCELLATION of ORIGINAL INSTRUCTIONS MUST be TREEPROVED to the OFFICE EEFORE CANING STARTS. The updategrad promises to pay all costs, including teasonable attorneys' fees, including	IND EYES PROLONGED CONTACT MAY Contact With Skin. In Case of Irritation Persists, Get Medical	1	LOAD #	10.500	LOAD SIZE	Payless Co	
			4. CONTRACTOR BROKEDOW 5. ADDED WATER	1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK AHEAD ON JOB	DELAY EXPLANATION/	a SACKS PER		d filts truck and filts supplier or and/or adjacent property which arisin out of delivery of this orde SIGNED	the driver is requesting that you this supplier from any responsibil to the premises and/or adjac driveways, curts, etc., by the d also agree to help him remove in that he will not litter the public st	PROPERTY 0/ TO BE SIGNED IF DELWRY Dear Custome: The chive of bits you for your againute is of the you for your againute is of the you for your again the second you wish to help you in every property if the peakes the marked property at the peakes the marked our wish to help you in every	10.55	YARDS DEL.	10.50	YARDS ORDERED	Concrete Pro	A A
		ALC: NOT		6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION	DELAY EXPLANATION/CYLINDER TEST TAKEN	BUIUTO	A A A A A A A A A A A A A A A A A A A	any and all damage to the precision may be damed by anyone to have to have	the driver is requesting that you say this HELEXE reliefung him paid this supplier from any screptskilly from any damage that may down to the premises and/or adjacent property, buildings, sciewilks, driveways, curbs, etc., by the delivery of this material, and that you also agree to help from remote much from the whese of this vehicle and that he will not litter the proble street. Further, as additional consisten- ted he will not litter the proble street. Further, as additional consisten-	PROPERTY DAMAGE RELEASE TO BE SIGNED IF DELIVIERY TO BE MADE INSIDE CURB LIVIE TO Clastioner The driver of bits truck in presenting the RELEASE to for your signature is of its chinoin that be sign and wight of the for your signature is of its chinoin that be sign and wight of the your signature is of its chinoin that be sign and wight of the for your signature is of its chinoin that be sign and you desite. At its ways to thelp you in every with that we would be an an its web to thelp you in every with that we will be to the your of the web to thelp you in every web that we have you desite. At its web to thelp you in every web that we have you desite. At its web to thelp you in every web that we have you desite. At its web to thelp you in every web that we have you desite. At its web to thelp you in every web to the present of the pres	15	BATCH#			Products, Inc.	
A CO	DELAY TIME		TIME DUE	t.	TIME ALLOWED	10,50	1	WHEN DELIVERING INSIDE OF	NOTICE: MY SIGNATURE BE	WEIGHN	0.00	WATER TRIM	- 34	DRIVER/TRUCK	0-1-0-2	CONDITIONS Concrete to be delive
GRAND TOTAL	ADDITIONAL CHARGE 2	ADDITIONAL CHARGE 1		PX 7- 40		Linksmurg	UNIT PRICE	URL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED	OW INDICATES THAT I HAVE RE	Excessive Water is Detrimental to Concrete Performance H <sub>2</sub> 0 Added By Request/Authorized By GAL X MASTER	COD IN	SLUMP		N. LIAT	responselity for damage in buildings frees, enubbers, el- s for holding trucks longer. This har is sadded at customer's reque- tion to pay those persons supp of can requir in the liting of a med- triss colirad.	vered to the nearest accessible
		1		1	+	N. N.	EXTENDED PRICE	R ANY DAWAGE CAUSED	AD THE HEALTH WARNING	ted By	36723	TICKET NUMBER	· air co	PLANT/TRANSACTION #	sailer assume no responselity for damages in any maner to sidewals, ractives, diverse, building trucks chubber, etc., which are at customers risk. The maximum alotted tige for wheelding trucks is 5 minutes per yard a charge will be made for holding trucks correct contrains correct strength test when water is adold at customer's request. MOTOCE TO OWNER Failure of this contractor to pay those persons supplying material or services to complete the contract or bay those persons supplying material or services to which is the subject of this contract.	point over passable road, or intermediary's direction.

The second

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WALL 1

## **Drillers** Log

Company: D&W Farm: Brinkmeyer Well No: 3 API: 15-001-30911 Surface Pipe: 20ft with 6 sacks

Contractor: David Wrestler License #: 7160 County: Allen Sec: 35 TWP:26 Range: 18 Location: 825 FSL Location: 1815 FEL Spot: SW-NE-SW-SE Finished: 5/9/2014

#### Started: 5/8/2014

Thickness		Depth	
Oft	TOP SOIL	4ft	
4ft	Lime	25ft	
25ft	Shale	50ft	
7ft	Lime	57ft	
51ft	Shale	108ft	
157ft	Lime	265ft	
265ft	Shale	422ft	
32ft	Lime	454ft	5
46ft	Shale	500ft	
24ft	Lime	524ft	
27ft	Shale	551ft	
22ft	Lime	573ft	
31ft	Shale	604ft	
15ft	Lime	619ft	an ta anna an ta anna an ta anna an ta anna an ta a
9ft	Shale	628ft	
4ft	Lime	632ft	
74ft	Shale	706ft	
1ft	Llme	707ft	
117ft	Shale	824ft	
11ft	Sand	835ft	an a
26ft	Oil Sand	861ft	
36ft	Shale	897ft	
T.D Well: 897			
T.D Pipe: 895 2 7/8			
1.0 Fipe. 035 2 7/6			
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