Confidentiality Requested: Yes No

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

1239300

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:					
OG GSW Temp. Abd. CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet					
Cathodic Other (Core, Expl., etc.):	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	Drilling Fluid Management Plan					
Plug Back Conv. to GSW Conv. to Producer	(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 #:	Location of huid disposa in natied offsite.					
GSW Permit #:	Operator Name:					
	Lease Name: License #:					
Spud Date or Date Reached 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	1239300			
Operator Name:	Lease Name:	Well #:			
Sec TwpS. R East 🗌 West	County:				

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 Sh	Yes No	L	og Formatio	n (Top), Depth an	d Datum	Sample	
Samples Sent to Geological Survey		Yes No	Nam	Name		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		on, etc.		
Purpose of String	Purpose of String Size Hole Drilled		Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	CEMENTING / SQL	JEEZE RECORD			
Purpose: Depth Top Bottom		Type of Cement	# Sacks Used	Type and Percent Additives			
Protect Casing							
Plug Off Zone							
Did you perform a hydraulic fracturing treatment on this well? See No (If No, skip questions 2 and 3)							
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000						o question 3)	
Was the hydraulic fracturing	g treatment informatio	disclosure registry?	Yes	No (If No, fill o	out Page Three o	of the ACO-1)	

			tage of Each Interval Perforated			(Amount and Kind of Material Used)			Depth
TUBING RECORD:	TUBING RECORD: Size: Set At:			Packer At: Liner Run:] No		
Date of First, Resumed	l Producti	on, SWD or ENHF	۲.	Producing Method:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:				METHOD OF COMPLETION:			PRODUCTION INTE		
Vented Sold Used on Lease			Open Hole Perf. Dually		Comp. Commingled		FRODUCTION INTE		
(If vented, Submit ACO-18.)				Other (Specify)	(Submit /	,	(Submit ACO-4)		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202



Paola, KS 66071

WELL LOG JRC Oil Company, Inc. Bandy #BN-20 API #15-003-26,168 June 1 - June 13, 2014

Thickness of Strata Formation Total 10 soil & clay 10 22 shale 32 24 lime 56 24 shale 80 8 lime 88 46 shale 134 9 lime 143 6 shale 149 37 lime 186 9 shale 195 23 lime 218 6 shale 224 16 lime 240 base of the Kansas City 164 shale 404 3 lime 407 17 shale 424 7 lime 431 36 shale 467 6 sand 473 grey, light oil show 7 shale 480 13 lime 493 13 shale 506 6 lime 512 23 shale 535 8 lime 543 19 shale 562 7 lime 569 29 shale 598 46 broken sand 644 brown & grey, good bleeding 1 sand 645 black, no oil show 105 shale 750 12 broken sand 762 brown & grey, good bleeding 1 sand 763 black, no oil show 1 coal 764 70 shale 834 TD

Drilled a 9 7/8" hole to 20.2' Drilled a 5 5/8" hole to 834'

Set 20.2' of 7" surface casing, cemented with 5 sacks cement. Set 831' of 2 7/8" 8 round upset tubing including 4 centralizers, 1 float shoe, 1 clamp, 1 seating nipple.

Oil & Gas Well Drilling Water Wells Geo-Loop Installation

Phone: 913-557-9083 Fax: 913-557-9084

802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (GOV) 365-5588 Date of this contractor to pay those persons supplying material or services for which is the subject of this contractor. Instituting of a mechanic's lien on the property JR002 J. R. C. OIL COMPANY, INC. 90.457 25558 NE WILSON RD. BARNETT KS 66032-9622									
TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK	% Alr	PLANT/TRANSACTION #		
8:24 94		9,00	3Ê. 00	¥)			ANDCO		
DATE	PU NUMBE	LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER		
6/19/14	WELL#	1	9.00	9	0.00	4.00 in	37123		
PURPENDING INTERTATING TO THE SKIN AND EYES. Contains Portland Cement. War Rubber Boots and Gloves. PROLONGED CONTACT MAY CAUSE BURNS. Avoid Contact With Skin. In Case of Contact. With Skin or Eyes, Fluch Thoroughly With Water, If Intiation Persists, Gel Macinal Attention. KEEP CHILDREN AWAY. CONCRETE is a PENISHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON ELEVINODE to the OFFIC BEFORE LOADING STARTS. A transform of promises to pay all costs, including reasonable atomeys' fees, incurred in collecting ary sums oved. A sto Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. Excess Delay Time Charge of \$50HR.						zed By			
QUANTITY	CODE	DESCRIPTION				UNIT PRICE	EXTENDED PRICE		
9,00 2,90 * 9,20	WELL TRUCKIN MIX&HAU		ing the second second second		9.00 2.50 9.00		\$540.00		
RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/C	LINDER TEST TAKEN	TIME ALLOWED	~~~			
LEFT PLANT 8:35 TOTAL ROUND TRIP	9:40 ARRIVED JOB 8:49 TOTAL AT JOB	START UNLOADING 9-00 UNLOADING TIME	JOB NOT READY SLOW POUR OR PUMP TRUCK AHEAD ON JOB CONTRACTOR BROKE DOWN ADDED WATER	6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION 9. OTHER	TIME DUE	TAX 7.65 ADDITIONAL CHARGE 1 ADDITIONAL CHARGE 2	\$ 66.94		
IT			1949(ALC AL)		7	GRAND TOTAL	\$941.94		

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