### KANSAS CORPORATION COMMISSION Oil & Gas Conservation Division

June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

### **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

OPERATOR: License # 09267	API No. 15 - 003-25060 - 0000
Name: JRC Oil Company, Inc.	Spot Description:
Address 1: P. O. Box 426	SW_NE_NE_NW Sec. 4 Twp. 21 S. R. 21 FEast West
Address 2: 24110 NE Vermont Road	495 Feet from V North / South Line of Section
City: Garnett State: Kansas Zip: 66032 + 0426	2,145 Feet from East / West Line of Section
Contact Person: Mike Colvin	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 785 ) 448-8112	□ NE ☑NW □ SE □SW
33734	County: Anderson
Name: Hat Drilling	Lease Name: Daniel Well #: DN-14
Namo.	Field Name: Bush City Shoestring
Wellsite Geologist: None  Purchaser: Pacer	Producing Formation: Squirrel and Cattleman Sandstones
	Elevation: Ground: 980' Kelly Bushing: NA
Designate Type of Completion:	1
✓ New Well Re-Entry Workover	riug back lotat beptit.
☑ Oil ☐ wsw ☐ swd ☐ slow	Amount or Surface Pipe Set and Cemented at: Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? Yes V No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coel Bed Methane) Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to: Surface w/ 90 sx cmt.
•	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Dewatering method used:
Conv. to GSW  Plug Back: Plug Back Total Depth	Location of fluid disposal if hauted offsite:
Commingled Permit #:	·
Dual Completion Permit #:	Operator Name: JRC Oil Company, Inc.
SWD Permit #:	Lease Name: Kretchmer License #: 09267
ENHR Permit #:	Quarter NW Sec. 33 Twp. 20 S. R. 21 Rectangle West
GSW Permit #:	County: Anderson Permit #: E-00852
June 6, 2011 June 7, 2011 September 7, 2011	MAY 0 3 2012
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	V00 14/101
	KCC WICHITA
•	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information
	quested in writing and submitted with the form (see rule 82-3-107 for confiden-
	ell report shall be attached with this form. ALL CEMENTING TICKETS MUST
BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 fo	rm with all temporarily abandoned wells.
AFFIDAVIT	VCC Office Hoe ONLY
AFFIDAVIT  I am the affiant and I hereby certify that all requirements of the statutes, rules and	KCC Office Use ONLY
lations promulgated to regulate the oil and gas industry have been fully complied	with Letter of Confidentiality Received
and the statements herein are complete and correct to the best of my knowledge	ge. Date:
Signature: Michael S. Colvin	Wireline Log Received
	Geologist Report Received
Title: Vice President Date: April 28, 2012	UIC Distribution  ALT   I   II   Approved by: D   C Date: 5   4   7
•	ALT [] I [] III Approved by: Date: Date:

#### Side Two

Operator Name:J	RC Oil Company,	Înc.		Lease	Name: _	Daniel		Well #:C	N-14	
Sec. 4 Twp.21	s. R. 21		☐ West	Count	<b>y</b> :	Anderson				···· /- · - 7 ···· 1, <u>.</u>
INSTRUCTIONS: Shitme tool open and clorecovery, and flow rate line Logs surveyed.	osed, flowing and shu es if gas to surface te	t-in pressı st, along v	ires, whether si vith final chart(s	hut-in pres	ssure read	ched static level,	hydrostatic pres	ssures, bottom l	nole temp	erature, fluid
Drill Stem Tests Taker		Y	es 🗸 No			og Formation	n (Top), Depth a	and Datum		Sample
Samples Sent to Geo Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Ye	es 🛮 No		Nam See at	e ttached driller's l	log.	Тор	(	Oatum (
List All E. Logs Run:										
Gamma Ray a	and Neutron									
			CASING	RECORD	☐ Ne	w Used		·		
	, ,	Repo	rt all strings set-c	onductor, s	urface, inte	ermediate, producti	on, etc.			
Purpose of String	Size Hole Orliled		e Casing (In O.D.)	We Lbs.	ight /Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface	10-1/4"	6-	5/8"	1	7	21'	Portland A	6	None	
Production	5-5/8"	2-	7/8"	6.	5	808'	Portland A	A 90 None		
							<u> </u>		<u> </u>	
Purpose:	Depth	<b>-</b>				JEEZE RECORD		5		
Perforate	Perforate Top Bottom			# Sack	s Used	Sed Type and Percent Additives				
Plug Back TD Plug Off Zone										······································
									· · · · · ·	
Shots Per Foot			D - Bridge Plug ach Interval Perl				ture, Shot, Ceme	nt Squeeze Recor	d	Depth
2 586'-610' OA 51 holes						Fractured perforations w/ 2500 lbs of 12/20 sand				
						in 98 bbls of gelled salt water.				
2	731'-741' OA 21	holes						000 lbs of 12/	20 sand	
TUBING RECORD:	Size:	Set At:		Packer A	At:	in 81 bbls of Liner Run:	lease crude.			
	1.315" 1.7 lb/ft	748'		None			] Yes	0		
Date of First, Resumed January 20, 20	Production, SWD or EN 12	HR.	Producing Meth Flowing	nod: Pumpir	ng 🗆	Gas Lift 🔲 O	ther (Explain)	<del></del>		
Estimated Production Per 24 Hours	Oil 3	Bbls.	Gas Trace	Mcf	Wate	er Bt	pis.	Gas-Oil Ratio		Gravity 35.0
Diepoeiti	ON OF CAP	<u> </u>	k.	ETHOD O	COMPLE	TION:		PDOCUS	OA1  AIT===	/A1 :
	ON OF GAS:		_	i∟ (HOD OI ′] Perf.	F COMPLETION: PRODUCTION INTERVAL:  Dually Comp. Commingled 586'-610'			/AL:		
Vented Sold	Used on Lease bmit ACO-18.)		Other (Specify)		(Submit A		nii ACO-4) —	731'-741'		

# HAT DRILLING 12371 KS HWY 7 MOUND CITY, KS 66056 LICENSE # 33734

# Daniel #DN-14 API # 15-003-25060-00-00 SPUD DATE 6-6-11

Footoge	Formation	Thickness	Set 21' of 6 5/8'
Footage 2	Topsoil	2	TD 810'
8	clay	6	Ran 808' of 2 7/8
14	shale	6	
40	lime	26	
65	shale	25	
68	lime	3	
75	red bed shale	7	
96	shale	21	
104	lime	8	
120	shale	16	
128	lime	8	
138	shale	10	
228	lime	90	
256	shale	28	
260	sand	4	
395	shale	135	
400	red bed	5	
415	shale	15	
426	lime	11	
467	shale	41	
495	lime	28	
520	shale	25	
528	lime	8	
584	shale	56	
614	oil sand	30	good odor & great bleed
734	shale	120	
742	sand	8	little odor & ok bleed
743	coal	1	
810	shale	67	

RECEIVED MAY 0 3 2012 KCC WICHITA 802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588



TR062

DN-14 90 SX

JR11/24

169 M to 1400 E TO TEE N 1 MI

DESCRIPTION

		EE0/20-0600			T LE ELECTRON		
TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
				× CAL	DP	M AIR	
@1:24:50n	TREE LEADING	51 (90) usi	9. 769. usi	G. 60	31		OMBOR
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
	To Date	4	36.80 ya				
86-89-11	Today		18,80 va	17016	67yr -78.8	4. 20-in	29227

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 Resolve Aggregate or Color Quality. No Claim Allowed Unless Made at Time 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. CODE

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

(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB UNIC)
Dear Castomer-The driver of this truck is preventing 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
properly if a places the material in this load where you desire is. It is
our wish to help you in every way that we can, but in order to do this
other is requested that you sign the RELEASE relievings lim and
this supplier from any responsibility from any damage that maily occur
to the premises and/or adjacent properly, buildings, sidewales,
chievaways, carbo, etc., by the delivery of this material, and that you
also agree to help him remove mud from the hythelis of his vehicle so
that he will not filter the public sheet. Further, as additional consideration, the undersigned agrees to indemnify and hold harmless the other
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 H<sub>2</sub>0 Added By Request/Authorized By

WEIGHMASTER

UNIT PRICE **EXTENDED PRICE** 

9.00 2

QUANTITY

WELL (10 SACKS PER UNLT)

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED
338	2:50		JOB NOT READY     6. TRUCK BROKE DOWN     7. ACCIDENT     3. TRUCK AHEAD ON JOB     6. CITATION	
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN     OTHER     ADDED WATER	TIME DUE
1:37	2:25			
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME
211				MILESON.
OLL			AND A STATE OF THE	

**ADDITIONAL CHARGE 1** 

**ADDITIONAL CHARGE 2** 

**GRAND TOTAL** 

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