## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

. 4

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

OPERATOR: License # 09267	in the second of	API No. 15 - 003-25082 24882 -0000
Name: JRC Oil Company, Inc	with the second of the second	Spot Description:
Address 1: P. O. Box 426		SE_SW_NE_NW Sec. 4 Twp. 21 S. R. 21 V East West
Address 2: 24110 NE Vermont Ro	ad	1,155 1165 Feet from ☑ North / ☐ South Line of Section
	Kansas <sub>Zip:</sub> 66032 <sub>+</sub> 0426	1,815 1846 Feet from East / West Line of Section
Contact Person: Mike C		Footages Calculated from Nearest Outside Section Corner:
Phone: ( 785 ) 448-81		□ NE ☑NW □ SE □SW
CONTRACTOR: License # 33734		County: Anderson
Name: Hat Dri	illing	Lease Name: Daniel Well #: DL-10
		Field Name: Bush City Shoestring
vvensite deologist.	70 THE 18	Producing Formation: Squirrel and Cattleman Sandstones
Turchaser.		
Designate Type of Completion:	<b></b>	
✓ New Well Re-Entr	y Workover, ,	Total Deptil Piug Back total Deptil
	SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A	ENHR ' SIGW	Multiple Stage Cementing Collar Used? Yes No
□ og □	GSW Temp. Abd.	If yes, show depth set:Feet
CM (Coal Bed Methane)		If Alternate II completion, cement circulated from:
Cathodic Other (Core, Exp		feet depth to: Surface w/ 90 sx cmt.
If Workover/Re-entry: Old Well Info as		
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:		Location of fluid disposal if hauled offsite:
	rmit #:	Operator Name:JRC Oil Company, Inc.
,	rmit #:	Lease Name: Kretchmer License #: 09267
SWD Per	rmit #:	Quarter NW Sec. 33 Twp. 20 S. R. 21 V East West
	rmit#:	County: Anderson Permit #: E-00852
August 16, 2010 August 17, 2		
Spud Date or Date Reached	TD Completion Date or	
Recompletion Date	Recompletion Date	
Kansas 67202, within 120 days of the of side two of this form will be held co tiality in excess of 12 months). One	e spud date, recompletion, workover or confidential for a period of 12 months if recopy of all wireline logs and geologist we	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion 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 confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST with all temporarily abandoned wells.
	FIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that a	all requirements of the statutes, rules and	requ-
	and gas industry have been fully complied to and correct to the best of my knowledge.	WECEIVEI)
and the statements nerell are complete	e and contect to the pest of this knowled	Confidential Release Date: MAY (2.7 71):12
Mukal.	1. Colors	Wireline Log Received
Signature:	<b>y</b>	Geologist Report Received UIC Distribution  KCC WICHITA
Title: Vice President	Date: April 28, 2012	UIC Distribution  ALT TIVII TIII Approved by:  Date: 50.21

Operator Name:J	RC Oil Company,	Inc.	Lease Name	Daniel		Well #:C	DL-10	
Sec. 4 Twp.21	s. R. <u>21</u>	✓ East  West	County:	Anderso	<u>n</u>			
time tool open and clo recovery, and flow rat	osed, flowing and shut	base of formations per in pressures, whether s t, along with final chart( well site report.	hut-in pressure r	eached static level	, hydrostatic pres	sures, bottom I	hole tempera	ature, fluid
Drill Stem Tests Taker (Attach Additional		Yes No		Log Formatio	on (Top), Depth a	nd Datum	. Sai	mple
Samples Sent to Geo	,	☐ Yes 🏹 No	1	ame	log	Тор	Dat	tum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes No Yes No Yes No	366	attached driller's	log.		•	
List All E. Logs Run:			• •					
Gamma Ray a	and Neutron	•					ŧ	
		CASING	RECORD	New ✓ Used				<del></del>
		Report all strings set-		<del></del>	tion, etc.			1
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used		d Percent itives
Surface .	10-1/4"	7"	20	22'	Portland A	6	None	
Production	5-5/8"	2-7/8"	6.5	769'	Portland A	90	None	
						.+		
		ADDITIONAL	. CEMENTING / S	QUEEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and	Percent Additives	;	
Protect Casing Plug Back TD Plug Off Zone								
			<u> </u>		<del> </del>			
Shots Per Foot		N RECORD - Bridge Plug ootage of Each Interval Per			cture, Shot, Cemer mount and Kind of M		ď	Depth
2	586'-614' OA 59	holes		Fractured po	erforations w/ 2	500 lbs of 12/2	20 sand	
				in 115 bbls	of gelled salt wa	ater.		
				·	-			<b>4.</b>
2	724'-732' OA 17	holes		Fractured po	erforations w/ 1	000 lbs of 12/	20 sand	
				in 60 bbls of	lease crude.			·
TUBING RECORD:	Size: 1.315" 1.7 lb/ft	Set At: 751'	Packer At: None	Liner Run:	Yes ✓ No	)		
Date of First, Resumed December 10, 2	Production, SWD or ENH	R. Producing Meth		Gas Lift (	Other (Explain)	<b>*</b> .		
Estimated Production Per 24 Hours	′ Oil <sup>-</sup> B	bls. Gas Trace	Mcf V	/ater E		Gas-Oil Ratio	(	Gravity 35.0
	200000000000000000000000000000000000000			A 4 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1	l i			
DISPOSITION Sold	ON OF GAS:    Vsed on Lease	ł.		ETHOD OF COMPLETION: PRODUCTION INTERVAL  Perf. Dually Comp. Commingled 586'-614'			JN IN LERVAL	i.
(If vented, Submit ACO-18.) Other (Specify)					mit ACO-4)	724'-732'		

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

## Daniel #DL-10 API # 15-003-24882-00-00 SPUD DATE 8-16-10

Footage	Formation.	Thickness	Set 22' of 7"
2	Topsoil	2 .	TD 773'
7	clay	5	Ran 769° of 2 7/8
34	lime	27	
55	shale	21	
60	lime	5	
84	shalc	24	
88	lime	4	•
108	shale	20	
118	lime	10	
124	shale	6	
217	lime	93	
375	shale	158	
377	lime	2	
380:	red bed	5	
388	shale	8	
403	lime	15	•
437	shale	34	
452	sand	15	
463	shale	11	
473	lime	10	
477	shalc	4	
480	lime	3	
486	shale	6	
489	lime	3	•
513	shale	24	•
531	lime	18	
539	shale	8	•
546	lime	7	
573	shale	27	
584	sandy shale	11.	
615	sand	31	odor – good odor & bleed
641	shale	27	
642	coal	4	•
724	shale	82	
728	sandy shale	4	little odor
<i>7</i> 34	sand	. 6	good odor & good bleed
735·	black sand	1.	
773	shale	3.8	

RECEIVED MAY 0.7 2012 KCC WICHITA 802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588



JROVE

J. R. C. OIL COMPANY, INC. 25558 NE WILSON RD.

GARNETT KS

JR11/24 JRC OIL CO. INC/P.D. BOY 426 169 N TO AND ABOUT, E. TO AIRPORT (1750RD), E.G. 5M. TO WILSON RO, S. 1 MI

GARNETT, HS 66032-0426 66032-9622 DRIVER/TRUCK PLANT/TRANSACTION # LOAD SIZE YARDS ORDERED TIME FORMULA 9.00 0.00 10:09:43a ELL. 4.50 yd 9.00 yd 34 LOAD # BATCH# WATER TRIM SLUMP TICKET NUMBER YARDS DEL DATE -08-27-10 18.00 yd 27374 oday 14098 4.00 in

WARNING

IRRITATING TO THE SKIN AND EYES

Contains Portland Gement. 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, Il Intitation 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.

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 Material is Delivered.

A \$25 Service Charge and Loss of the Cash Dis Excess Delay Time Charged @ \$50/HR.

PROPERTY DAMAGE RELEASE

(TO BE SIGNED IT DELIVERY TO BE MADE INSIDE CURB LINE)
Dear Castomer-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 damago to the premises and/or adjacent
property if a bases the material in this load street your desire at, it is
car wich to help you in every vitry that we can, but in order to do this
to drive it requesting that you sign this RELEASE relieving than and
this supplier from any responsibility from any damage that may occur
to the premises and/or adjacent property, buildings, addersalits,
driveranys, corts, etc.), by the delivery of this material, and that you
also agree to help tim remove must form the wheels of his vehicle so
that he will not filter the public street. Further, as additional consideration, the undersigned agrees to indomnity and hoth 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
entire out of definery of this order. ITO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)

**Excessive Water is Detrimental to Concrete Performance** H<sub>2</sub>0 Added By Request/Authorized By

September 100

WEIGHMASTER

ONE BELOW INDICATES THAT I HAVE READ THE LIER WILL NOT BE RESPONSIBLE FOR ANY NSIDE CURB LINE.

QUANTITY	CODE	DESCRIPTION			UNIT PRICE	EXTENDED PRICE
 4.50	WELL	WELL (18	SACKS PER UNIT)	 18.00	75.00	342.00
 2.00	TRUCKINE	a TRUCKING	CHARGE	4.50	50.00	100.00

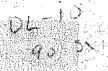
	RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	inTotal \$ 442.00
*	12 VB 41	1129		1. JOB NOT READY     2. SLOW POUR OR PUMP     3. TRUCK AHEAD ON JOB     6. TRUCK BROKE DOWN     7. ACCIDENT     8. CITATION		x % 7.000 34.48 stal \$ 475.48
	LEFT PLANT	ARRIVED JOB	START UNLOADING	4. CONTRACTOR BROKE DOWN 9. OTHER 5. ADDED WATER	TIME DUE	rder \$ STETET
	101.0					ADDITIONAL CHARGE 1
١	TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME	- V V	DELAY TIME	ADDITIONAL CHARGE 2
	少地					GRAND TOTAL

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SC10 79: JR002

J.R.C. DIL COMPANY, INC. 25558 WE WILSON RD.



GARNETT KS FEMOS-GEOS

TR11/24 JRC DIL CO., INC/P.O. BOY 626 169 N TO HAD RECUT, E. TO AIRPORT (1/50RD), E. S. SM. TO WILSON AD, S. I MI GORNETT ME KENTOLMADE

	Speed Contract Contra		· • · · · · · · · · · · · · · · · · · ·		
TIME FORMULA	LOAD SIZE YARDS OF	RDERED	DRIVER/TRUCK		PLANT/TRANSACTION #
10:04:13a WELL	4.50 yd 9.00	6 yd 0.00	34 34	2.26	
DATE	LOAD#	DEL BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
08-27-10 oday	3 13.50		386	4.00 in	6.7573

WARNING

IRRITATING TO THE SKIN AND EYES
Contains Porlland Cerrient. 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, it Irritation Persists, Ger 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 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 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.

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

(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB 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 this
truck may possibly cause damage to the premises end/or edipacent
properly if a ploous the material in this load where your deepy at at it
but with to help you in every way that we can but in orderin do this
the driver is requesting that you sign this RELEASE reflecting than and
this supplier from any responsibility from any damage that may occur
to the premises and/or adjacent property, buildings, sidewalks,
which was not a delivery of this material, and that you
also agree to help him remove mult from the wheels of his welfule so
that he will not filter the pubits crier. Further, as endificional consideration, the undersigned agrees to indemnify and hold harmless the driver
of this truck and this supplier for any and at damage to the premises
and/or adjacent properly which may be claimed by enyone to have
arisin out of delivery of this order.

SIGNED

Excessive Water is Detrimental to Concrete Performance H<sub>2</sub>0 Added By Request/Authorized By

WEIGHMASTER

EXTENDED PRICE

QUANTITY

WELL (10 SACKS PER INIT)

DESCRIPTION

13.50

UNIT PRICE 76.00

342.00

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	ibTotal \$ /342.00
12/8	11129		1. JOB NOT READY 6. TRUCK BROKE DOWN 2. SLOW POUR OR PUMP 7. ACCIDENT 3. TRUCK AHEAD ON JOB 8. CITATION	-	ax % 7.800; 26.68 stal \$ 368.68
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN 9. OTHER     ADDED WATER		der 5 <del>200</del> -73
10'.19	11:08				ADDITIONAL CHARGE 1
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME	ADDITIONAL CHARGE 2
				,	ADDITIONAL CHANGE 2
					GRAND TOTAL

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