KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

0.	Form ACO-1
	June 2009
ORIGINAL	Form Must Be Typed
"GINA,	Form must be Signed
TAK!	l blanks must be Filled
' ' ' ' ' ' ' ' ' ' ' ' ' ' '	

OPERATOR: License # 09267	API No. 15 - 003-25108 - 00 00
Name:JRC Oil Company, Inc.	Spot Description:
Address 1: P. O. Box 426	NE_SW_NE_NW_Sec. 4 Twp. 21 S. R. 21 East West
Address 2: 24110 NE Vermont Road	825 Feet from ✓ North / ☐ South Line of Section
City: Garnett State: Kansas Zip: 66032 + 0426	1,860 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
CONTRACTOR: License #33734	County: Anderson
Name: Hat Drilling	Lease Name: Daniel Well #: DL-12
Wellsite Geologist: None	Field Name: Bush City Shoestring
Purchaser: Pacer	Producing Formation: Squirrel and Cattleman Sandstones
Designate Type of Completion:	Elevation: Ground: 1007' Kelly Bushing: NA
✓ New Well Re-Entry Workover	Total Depth: 808' Plug Back Total Depth: 805'
7 oil □wsw □swb □slow	Amount of Surface Pipe Set and Cemented at: 21' 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)	805
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
f Workover/Re-entry: Old Well Info as follows:	feet depth to:w/sx cmt.
Operator:	Dalling Fluid Management Plan
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride contest.
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Chloride content: ppm Fluid volume; bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:JRC Oil Company, Inc.
Dual Completion Permit #:	Lease Name: Kretchmer License #: 09267
SWD Permit #:	Quarter NW Sec. 33 Twp. 20 S. R. 21 Fast West
ENHR Permit #:	-
GSW Permit #:	County: Anderson Permit #: E-00852
July 14, 2011 July 15, 2011 August 24, 2011	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if rec	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 confidenced report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.

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.

Signature: Muchal S.	Colva
Title: Vice President	Date: April 28, 2012

KCC Office Use ONLY						
Letter of Confidentiality Received Date:	RECEIVED					
Confidential Release Date:	MAY 0 7 2012					
Geologist Report Received UIC Distribution ALT	KCC WICHITA					

Side Two

Operator Name:JF	RC Oil Company, I	nc.	Lease N	Name:	Daniel		_ Well #:D	L-12	
Sec. 4 Twp.21	s. R. <u>21</u> [✓ East	County:		Anderson	1			
INSTRUCTIONS: Sho time tool open and clo recovery, and flow rate	ow important tops and sed, flowing and shut-i es if gas to surface test ttach final geological w	n pressures, whether : , along with final chart	shut-in press	sure read	ched static level,	hydrostatic pres	sures, bottom t	nole tempe	erature, fluid
Drill Stern Tests Taken (Attach Additional S		Yes No				n (Top), Depth a	_	_	Sample
Samples Sent to Geol Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy,	d Electronically	Yes No Yes No Yes No Yes No Yes No		Nam See at	e tached driller's	log.	Тор	E	Oatum
List All E. Logs Run: Gamma Ray a	nd Neutron								
		CASING Report all strings set	RECORD	Ne	_	ion etc			
Purpose of String	Size Hole Orilled	Size Casing Set (In O.D.)	Weig Lbs. /	jht	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface	10-1/4"	7"	20)	21'	Portland A	6	None	
Production	5-5/8*	2-7/8"	6.5	5	805'	Portland A	A 90 None		
		ADDITIONA	L CEMENTIN	NG / SQL	 EEZE RECORD			<u> </u>	
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Cement	# Sacks	Used		Type and	Percent Additives	1	
Plug Off Zone									
Shots Per Foot		N RECORD - Bridge Plu otage of Each Interval Pe				cture, Shot, Cemer mount and Kind of M		d	Depth
2	596'-616' OA 42 I	noles			Fractured perforations w/ 2000 lbs of 12/20 sand				
					IN 58 DDIS OF	gelled salt wat	er.		
2	734'-740' OA 13 I	notes			Fractured pe	erforations w/ 5	00 lbs of 12/2	0 sand	
		· · · · · · · · · · · · · · · · · · ·			in 81 bbls of	lease crude.			
TUBING RECORD:	Size: .315" 1.7 lb/ft	Set At: 749'	Packer At None	i:	Liner Run:	Yes 📝 No	•		
Date of First, Resumed August 24, 2011	Production, SWD or ENHI	R. Producing Me	thod: Pumping	g _	Gas Lift 🔲 🤇	Other (Explain)			
Estimated Production Per 24 Hours	Oil Bt	ls. Gas Trace	Mcf	Wat	er B Trace		Gas-Oil Ratio		Gravity 35.0
DISPOSITIO	_		METHOD OF Perf.	COMPLE Dually (Submit)	Comp. Cor	mmingled mit ACO-4)	PRODUCTION 596'-616' 734'-740'	ON INTERV	VAL:

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

Daniel #DL-12 API # 15-003-25108-00-00 SPUD DATE 7-14-11

Footage	Formation	Thickness	Set 21' of 7'
2	Topsoil	2	TD 808'
10	clay	8	Ran 805' of 2 7/8
15	shale	5	
42	lime	27	
94	shale	52	
103	lime	9	
120	shale	17	
128	lime	8	
133	shale	5	
169	lime	36	
1 7 9	shale	10	
220	lime	41	
390	shale	170	
395	lime	5	
401	redbed	6	
418	lime	17	
493	shale	75	
498	lime	5	
520	shale	22	
525	lime	5	
564	shale	39	
572	lime	8	
595	shale	23	
618	sand	23	great odor & great bleed
735	shale	117	
737	sand	2	
742	sand	5	little odor, little bleed
743	coal	1	
808	shale	65	

RECEIVED
MAY 0 7 2012
KCC WICHITA

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

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 allotted 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 or mis indicated. We do not assume responsibility for strength est when water is added at customer's request.

NOTICE TO OWNER

Failure of this contractor to pay those persons supplying material or services to complete this contract can result in the filling of a mechanic's lien on the property which is the subject of this contract.

SPISTO

JR11/24 JRC OIL CO., INC/P.O. BOX 426 169 N to 1400 E TO TEE N 1 MI

TO 1500 E 2 MI TO WILSON N 1 1/2 MI TO RIS

DESCRIPTION

TIME	FORMULA	LOAD SIZE	YARDS ORDERED	3 1 47 8	DRIVER/TRUCK		PLANT/TRANSACTION #
07:38:11a	NELL.	9.00 va	9 00 40	% CAL	一 原	% AIR	object
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
07-18-11	o Date		9.00 ya	17562	. i Elva -70 0	4 00 15	996.12
	WADNING		PROPERTY DAMA	OF DELEASE	Evcessive Water	is Detrimental to Co	

J.R.C. DIL COMPANY, INC.

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, Fush 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 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. CODE

(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)

(TO BE SIGNED IF DELIVERY YTO BE MADE INSIDE CLIRB LINE) bour for storoner-The driver of this truck in presenting this RELEASE to you for your signature is of the opinion that the size and weight of pis truck may possibly cause damage to the premises and/or adjacent property if it places the material in this load where you desire it. It is our wish to help you in every way that we can, but in order to do this her driver is requested that you sage that RELEASE relieving him and this supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sidewelles, chiveways, curbs, etc., by the delivery of this material, and that you also agree to help him remove mud from the wheels of his vehicle so hat he will not filter the public store. Further, as additional considera-tion, the undersigned agrees to indemnity and hold 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 arisin out of delivery of this order.

H₂0 Added By Request/Authorized By

GAL X

WEIGHMASTER

UNIT PRICE **EXTENDED PRICE**

QUANTITY

50.

WELL (10 SACKS PER UNIT) THUCKING CHARGE

9,00 E. 50 50.00

684,00

RETURNED TO PLANT FINISH UNLOADING LEFT JOB-**DELAY EXPLANATION/CYLINDER TEST TAKEN** TIME ALLOWED 1 JOB NOT BEADY 6. TRUCK BROKE DOWN SLOW POUR OR PUMP
 TRUCK AHEAD ON JOB 7. ACCIDENT 8. CITATION 4. CONTRACTOR BROKE DOWN 9. OTHER LEFT PLANT ARRIVED JOB START UNLOADING TIME DUE 5. ADDED WATER TOTAL ROUND TRIP TOTAL AT JOB **UNLOADING TIME** DELAY TIME

blotal & a 7.800 stal 5

ADDITIONAL CHARGE 1

ADDITIONAL CHARGE 2

GRAND TOTAL

KCC WICHITA