KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

UIC Distribution

ALT | | | | | | | | | | | Approved by: Date: | | |

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 09267	APi No. 15 - 003-25490 - 000
Name: JRC Oil Company, Inc.	Spot Description:
Add4. P.O. Box 426	NW SW NF NW - 33 - 20 - 21
Address 2: 24110 NE Vermont Road	4,435 Feet from North / South Line of Section
City: Garnett State: Kansas Zip: 66032 + 0426	
Contact Person: Mike Colvin	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 448-8112 RECEIVE	□ NE □NW ☑ SE □SW
CONTRACTOR: License # 32079 JAM 2 3 20	M2 County: Anderson
Name: John E. Leis	Lease Name: Cleveland Well #: CB-44
Wellsite Geologist: None KCC WICH	
Purchaser: Pacer	Producing Formation: Squirrel Sandstone
Designate Type of Completion:	Elevation: Ground: 1,001' Kelly Bushing: NA
✓ New Well Re-Entry Workover	Total Depth: 762' Plug Back Total Depth: 756'
✓ Oil ☐ wsw ☐ swd ☐ slow	Amount of Surface Pipe Set and Cemented at: 21 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes V No
☐ OG ☐ GSW ☐ Temp. Ab	i i i i i i i i i i i i i i i i i i i
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 759
Cathodic Other (Core, Expl., etc.):	
If Workover/Re-entry: Old Well Info as follows:	JX OIN.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to	Chloride content:ppm Fluid votume:bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Ouarter Sec Two S.R. DEast West
ENHR Permit #:	
GSW Permit #:	County: Permit #:
May 24, 2012 May 25, 2012 November 2, 20	<u>12</u>
Spud Date or Pate Reached TD Completion Date or Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, worko of side two of this form will be held confidential for a period of 12 mont	led with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information his if requested in writing and submitted with the form (see rule 82-3-107 for confidency or shall be attached with this form. ALL CEMENTING TICKETS MUST 111 form with all temporarily abandoned wells.
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rul lations promulgated to regulate the oil and gas industry have been fully c	·
and the statements herein are complete and correct to the best of my ki	nowledge. Date:
$\mathcal{M} \setminus \mathcal{Q} \cap \mathcal{Q} \cap \mathcal{Q}$	Confidential Release Date:
Signature: Mukar S. Colum	Geologist Report Received

December 30, 2012

Titte: Vice President

Side Two

Operator Name:JF	RC Oil Company,	lnc.		Lease	Name:	Clev	reland	Well #:Cl	B-44	
Sec. 33 Twp.20			West	County	<i>r</i> :	Aņ	derson			
INSTRUCTIONS: Shi time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressu st, along v	res, whether sh vith final chart(s	nut-in pres	sure read	ched static level,	hydrostatic press	ures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		Y€	es 📝 No			og Formation	n (Top), Depth and	d Datum		Sample
Samples Sent to Geo	logical Survey	□ Y€	es 📝 No		Nam See at	e tached driller's	loa	Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	☐ Ye	s 🗌 No			adoriou uniior o	~ .			
List All E. Logs Run:										
Gamma Ray 8	& Neutron									
			CASING	RECORD	│ Ne	ew 🗸 Used				
		Repo			_	ermediate, producti	on, etc.	1		
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Wei Lbs.		Setting Depth	Type of Cement	# Sacks Used		and Percent additives
Surface	10-1/4"		7"	2	20	21'	Portland "A"	6	No	ne
Production	5-5/8"		2-7/8"	6	.5	759'	Portland "A"	90	No	ne
									<u> </u>	
D	Do-th			Γ.		JEEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Туре	of Cement	# Sack	s Used		lype and P	ercent Additives		
Protect Casing Plug Back TD Plug Off Zone										
				1						
Shots Per Foot			tD - Bridge Plug Each Interval Perl				cture, Shot, Cement mount and Kind of Ma		d	Depth
2	602'-656' OA 10	holes				Fractured pe	erforations with	5,700 lbs of 1	0/20	
						sand 350 bb	ls of gelled salt	water.		
		**		 .						
						.,				
TUBING RECORD:	Size: 1.315" 1.7 lb/ft	Set At: 659		Packer A None	At:	Liner Run:	Yes ✓ No			
Date of First, Resumed November 16, 2	Production, SWD or EN	HR.	Producing Metr	nod: Pumpii	ng	Gas Lift 🔲 C	Other (Explain)			
Estimated Production Per 24 Hours	Oil 2.0	Bbls.	Gas Trace	Mcf	Wat	er B 2.5		Gas-Oil Ratio		Gravity 36.0
DISPOSIT	ON OF GAS:		,	METHOD O	F COMPLI	ETION:		PRODUCTION	ON INTER	rval:
Vented Sol			Open Hole	Perf.			mmingled 6()2'-656'		
(If vented, Su	ıbmit ACO-18.)	,	Other (Specify)		(Submit)					

Operator License #: 9267	API#: 15-003-25492-00-00
Operator: JRC Oil Company, Inc.	Lease: Cleveland
Address: PO Box 426 Garnett, KS 66032	Well #: CB-44
Phone: (785) 448-8112	Spud Date: 5/24/12
Contractor License: 32079	Location: NW-SW-NE-NW of 33-20S-21E
T.D.: 762 T.D. of Pipe: 759	4435 Feet From South
Surface Pipe Size: 7" Depth: 21'	3650 Feet From East
Kind of Well: Oil	County: Anderson

LOG

Thickness	Strata	From	To	Thickness	Strata	From	То
4	Soil	0	4	1	Coal	756	757
2	Clay	4	6	5	Shale	757	762
38	Shale	6	44				
24	Lime	40	64				
27	Shale	64	91				
3	Lime	91	94				
18	Shale	94	112				
6	Lime	112	118				
24	Shale	118	142				
8	Lime	142	150				
6	Shale	150	156				
39	Lime	156	195		***		
7	Shale	195	202				
44	Lime	202	246				
180	Shale	246	426				
11	Lime	426	437		T.D.		762
49	Shale	437	486		T.D. of Pipe		759
11	Lime	486	497				
15	Shale	497	512				
3	Lime	512	515				
24	Shale	515	539				
9	Lime	539	548				
19	Shale	548	567				
7	Lime	567	574				
17	Shale	574	591				
3	Lime	591	594				
10	Shale	594	604				
52	Oil Sand	604	656				RECEN
100	Shale	656	756				A 2 3

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

Payless Concrete Products, Inc.

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, selfer 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 mix indicated. We do not assume responsibility for strength test when water is added at customer's request.

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

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

JR11/24 JRC OIL CO. INC/P. D. BOX 426 169 N to 1400 E TO TEE N 1 MI TO 1500 E 2 MI TO WILSON N 1 MI WEST TO RIG

GARNETT KS

DESCRIPTION

EE020 DE00

TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
12:37:17p	WELL	9.00 yd	18.00 yd	% CAL 0.00	DM 34	% AIR 0.00	ANDCO
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
06-01-12	To Date Today	4 4	36.00 yd 36.00 yd	20759	G/yd Ø.0	4.00 in	31708

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

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)

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 his 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 to this the driver is requesting that you sign this RELEASE relieving him and this supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sidewalks, driveways, 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 that he will not litter the public street. Further, as additional consideration, the undersigned agrees to indemnify 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. SIGNED

Excessive Water is Detrimental to Concrete Performance H₂0 Added By Request/Authorized By

WEIGHMASTER

NOTICE: MY SIGNATURE BELOW INDICATES THAT I HAVE READ THE HEALTH WARNING NOTICE AND SUPPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED WHEN DELIVERING INSIDE CURB LINE

LOAD RECEIVED BY

UNIT PRICE

EXTENDED PRICE

QUANTITY 9.00

3750 2.00 9.00

WELL

TRUCKING

WELL (10 SACKS PER UNIT) TRUCKING CHARGE

MIXING & HAULING

X

KCC WICHITA

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED
2:53	2:01		1. JOB NOT READY 6. TRUCK BROKE DOWN 2. SLOW POUR OR PUMP 7. ACCIDENT 3. TRUCK AHEAD ON JOB 8. CITATION	
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN OTHER ADDED WATER	TIME DUE
12:48	1'135			
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME
2.10.				

ADDITIONAL CHARGE

ADDITIONAL CHARGE 2

GRAND TOTAL