## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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



Operator: License #09267	API No. 15 - 003-24555 -0000
Name: JRC Oil Company, Inc.	
Address: P. O. Box 426	
City/State/Zip: Garnett, Kansas 66032-0426	
Purchaser: Pacer Energy Marketing, LLC	
Operator Contact Person: Mike Colvin	Footages Calculated from Nearest Outside Section Corner:
Phone: (_785_)448-5833	(circle one) NE (SE) NW SW
Contractor: Name: B & B Cooperative Ventures	
License: NA	Field Name: Bush City Shoestring
Wellsite Geologist: None	
Designate Type of Completion:	Elevation: Ground: 1003 Kelly Bushing: NA
New Well Re-Entry Workover	Total Depth: 772 Plug Back Total Depth: 766
X OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?  ☐ Yes ☒ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 768*
Operator:	feet depth to Surface w/ 105 <sub>sx cmt.</sub>
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan  (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used Pits allowed to evaporate
Commingled Docket No.	then backfilled.
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
8/4/2008 8/5/2008 10/6/2008	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S. R. East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, world information of side two of this form will be held confidential for a period	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, kover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3-ogs and geologist well report shall be attached with this form. ALL CEMENTING ells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to re-	gulate 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: Muchan & Color	KCC Office Use ONLY
Title: Vice President Date: September	14, 2009 Letter of Confidentiality Attached
Subscribed and sworn to defore me this 14th day of September	If Denied, Yes Date:
	Wireline Log Received
2009	Geologist Report Received
	RESAK. YOUNG UIC Distribution SEP 16 2003
Date Commission Expires: My Appt E	ery Public - State of Kansas  xpires 12/14/0

Operator Name:	JRC Oil Compa	any, Inc.	Lease N	lame:	Bandy		Well #:I	BG-18	
Sec. 32 Twp. 2	20_s. a21	. ∑ East	County: _		Ander	son			
tested, time tool oper temperature, fluid red	and closed, flowing covery, and flow rate	and base of formations g and shut-in pressure is if gas to surface test final geological well sit	s, whether shut , along with fina	t-in press	sure reached	static level, hydros	tatic pressure	es, bottom hole	
Drill Stem Tests Take (Attach Additional		Yes X No		Log	) Formatio	on (Top), Depth an	d Datum	Sample	
Samples Sent to Geo	ological Survey	Yes X No		Name			Тор	Datum	
Cores Taken	,	Yes X No							
Electric Log Run (Submit Copy)		X Yes No			See atta	ached drille	er's log.	•	
List All E. Logs Run:	Gamma Ray &	Neutron				·			
		CASIN Report all strings se	G RECORD	New	_	ion, etc.			
Purpose of String	Size Hole	Size Casing	Weight	t	Setting	Type of	# Sacjs	Type and Percent	
Surface	10-5/8"	Set (In O.D.)	23	ι.	20 <b>1</b>	Cement Portland A	Used 8	Additives	
Production	5-7/8"				768'	Portland A	105	None	
		ADDITIONA	AL CEMENTING	i / SQUE	EZE RECORD		·		
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Us	sed		Type and Pe	rcent Additives		
Shots Per Foot		ON RECORD - Bridge Pl Footage of Each Interval P				cture, Shot, Cement S nount and Kind of Mate		rd Depth	
2	618.5'-645.	5' 55 perfora	tions	1	ractured	perforation	ns with 3	3 sx	
					20/40 and 27 sx 12/20 in 106 bbls				
		•			gelled salt H2O.				
		·	· · · · · · · · · · · · · · · · · · ·				<del> </del>		
TUBING RECORD	Size	Set At	Packer At		Liner Run	Yes X No	<u> </u>		
<u> </u>	1.7 1b/ft	673 Producion M	None		<u> </u>				
ate of First, Resumerd	•	nhr. Producing M		Flowing	X Pumpir	ng Gas Lift	Oth	er (Explain)	
October 7 Estimated Production	7	Bbis. Gas	Mcf	Water		ols. Ga	s-Oil Ratio	Gravity	
Per 24 Hours	1.5	Tra			0		rstm	36.0	
Disposition of Gas	METHOD OF C			F	Production Inter				
Vented Sold (If vented, Sun		Open Hole Other (Spe		Dua	ally Comp.	Commingled			

## **B & B COOPERATIVE VENTURES** 900 South 4<sup>th</sup> Burlington, Ks 66839 620-364-1311

DATE: 08/05/08	Lease: Bandy
Operator: JRC Oil Company	Well No.: BG-18
P. O. Box 426	API: 15-003-24555-00-00
Garnett, Kansas 66032-0426	Description: 32-20-21E.; 165' FSL; 1815 FEL
Spud: 08/04/08 T.D.: 08/05/08	County: Anderson

Formations	From	То	Formations	From	То
Top Soil	0	2	Shale	498	504
Clay	2	18	Lime	504	506
Shale	18	37	Shale	506	514
Lime	37	63	Lime	514	516
Shale	63	86	Shale	516	535
Lime	86	92	Lime	535	544
Shale	92	112	Shale	544	546
Lime	112	118	Lime	546	559
Shale	118	138	Shale	559	572
Lime	138	149	Lime	572	574
Shale	149	154	Shale	574	583
Lime	154	194	Lime	583	589
Shale	194	200	Shale	589	615
Soft Lime	200	226	Faint Order	615	619
Shale	226	230	Good Odor/Brown Oil Sand	619	620
Lime	230	241	Good Odor/Good Oil Sand	620	630
Shale	241	245	Good Odor/Good Oil Sand	630	639
Shale	245	372	Dark Shale	639	640
Lime	372	379	Good Odor/Good Oil Sand	640	645
Sandy Shale	379	380	Sandy Shale/Faint Odor	645	660
Shale	380	421	Shale	660	<i>7</i> 50
Lime	421	437	Dry Sand/Some Odor/Shale	750	763
Shale	437	443	Dark Shale	763	<i>7</i> 72
Lime	443	458	T.D.	772	· · · · · · · · · · · · · · · · · · ·
Shale	458	466			
Lime	466	468			<del> </del>
Shale	468	487			
Lime	687	498			

Surface bit: 10 5/8" Length: 20' Size: 7" Cement: 8 sx Portland circ to surface

NEUSIVED

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



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 mix indicated. We do not assume responsibility for strength test 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 filing of a mechanic's lien on the property which is the subject of this contract.

PERMIT

.R.C. GIL COMPANY, INC. TIMB NE WILSON RD.

GARNETT KS

66032-9682

SEP 10 2003 to 17 204

TRO DIL CO., INC/P.O. BOX 426 KCC WICHITAS N TO RND ABOUT, E. TO

AIRPORT (1750RD), E. SM. TO WILL SON RD, S. 1/4, W. SD.

HARNETT, KS 66032-0426

TIME	FORMULA	LOAD SIZE	YARDS ORDERED	e/ EVAI	DRIVER/TRUCK	# 75 TT	PLANT/TRANSACTION #
on a		S. S. E.	167. * ** gs/		4 <b>t</b>	4	
DATE	to Date	LOAD# -3	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
State State	.,	τ,				1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	

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 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)

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 do 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 H<sub>2</sub>0 Added By Request/Authorized By

GAL X

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.

11.15 and

· (\* )

190,00

LOAD RECEIVED BY:

A. 120

QUANTITY CODE DESCRIPTION UNIT PRICE EXTENDED PRICE THE LIBERT THE HISTY i i Byr 15.78

o galako hilo, nyanda

BG-18 1055X

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKE	N TIME ALLOWED	January to the Control of the Control
			JOB NOT READY     G. TRUCK BROKE D     SLOW POUR OR PUMP     ACCIDENT	DWN .	9 5 6 888 11 31.45 9 1 1 493.68
LEFT PLANT	ARRIVED JOB	START UNLOADING	3. TRUCK AHEAD ON JOB 8. CITATION 4. CONTRACTOR BROKE DOWN 9. OTHER 5. ADDED WATER	TIME DUE	1774.24 1774.24
11:39	11:22	1123			ADDITIONAL CHARGE 1
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME	ADDITIONAL CHARGE 2
	A MAL HELD	<b>)</b>			GRAND TOTAL

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Section . TR.C. DIL COMPANY, INC. 15558 NE WILSON RD.

SEP 15 & Character

IRC OIL CO., INC/P.O. BOX 426

KCC WICHITAS N TO RND ABOUT, E. TO ARPORT (1750RD), E. 5M. TO

HILSON RD, S. 1/4, W. SD. -3APMETT.KS 66032-0426

BARNETT KS 66032-9622

TIME	FORMULA	LOAD SIZE	YARDS ORDERED	<b>4</b> DAI	DRIVER/TRUCK	v are	PLANT/TRANSACTION #
10.00:00	H 1 1	1.75.7	(特, 75年) - 3	25,75.5	4-3	(h, 199)	
DATE	To Date	LOAD# 4	yards del	BATÇH#	WATER TRIM	SLUMP	TICKET NUMBER
M() ((1 (1/)	66.96.9	Ą	(1) (1) (1)			4.044 64	* *

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EXTENDED PRICE

r. . . . . . 1411

QUANTITY

WELL HIS LACKS DEP UNIT)

DESCRIPTION

Х

1.00

UNIT PRICE - 14 4 to

BG-18

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN		TIME ALLOWED	idental a de		
			2. SLOW POUR OR PUMP 7. ACCIDE 3. TRUCK AHEAD ON JOB 8. CITATIO	ON	*	e in the state of	94, 63 ( 3 <b>86, 88</b>	
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN     OTHER     ADDED WATER		TIME DUE ,	a∮¥ 4 - §	1761.12	
	•		<u> </u>			ADDITIONAL CHARGE 1		
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME			DELAY TIME	ADDITIONAL CHARGE 2		
						GRAND TOTAL		