For KCC Use: 3-4-2013 SGA? Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Form KS	M ONA-1, Certification	lust be ap of Compl	oproved by KCC five iance with the Kansas !	(5) days prior to commencing well Surface Owner Notification Act, MUST be submitted with th	is form.
Expected Spud Date:	March	6	2013	Spot Description:	
Expected opud bate.	month	day	year	SW - SE - NW - NW Sec. 4 Twp. 21 S	R 21 ▼ F□W
	9267			(a/a/a/a) 1,155 feet from N	
OPERATOR: License#				870 feet from	/ W Line of Section
Name:	JRC Oil Company,	Inc.		Is SECTION: Regular X Irregular?	W Line of occiton
Address 1:	P. O. Box 426			is SECTION. Megular Minegular?	
Address 2:	24110 NE Vermont R		. M26	(Note: Locate well on the Section Plat on re-	rerse side)
		Zip:	66032 + 0426	County: Anderson	
Contact Person: Mike C Phone: 785-44	8-8112				Well #:DF-10
Priorie.				Field Name: Bush City Shoestring	
CONTRACTOR: Licenset				Is this a Prorated / Spaced Field?	Yes XNo
Name:	John E. Leis			Target Formation(s): Cherokee	
Well Drilled For:	Well Class:	Typ	e Equipment:	rearest Lease of drift bodridary line (in locade).	70'
	Rec XInfield		Mud Rotary	Ground Surface Elevation:9	85 feet MSL
XIOil LEnh Gas Store	· · · · · · · · · · · · · · · · · · ·		Air Rotary	Water well within one-quarter mile:	☐Yes XNo
Gas Store	· • =	_	Cable	Public water supply well within one mile:	Yes X No
	of Holes Other	L		Depth to bottom of fresh water:	50'
Other:				Depth to bottom of usable water:1	25'
				Surface Pipe by Alternate:	
If OWWO: old we	ll information as follow	ws:			20'
Operator:				Length of Conductor Pipe (if any):	0'
Well Name:				Projected Total Depth: 81	0'
		original Tot	al Depth:	Formation at Total Depth: Cheroke	e /
Original Completion 2		mg.mar roc		Water Source for Drilling Operations:	
Directional, Deviated or H	orizontal wellbore?		Yes X No	Well Farm Pond X Other:	
If Yes, true vertical depth:	****			DWR Permit #:	
Bottom Hole Location:				(Note: Apply for Permit with DWR	7
KCC DKT #:				Will Cores be taken?	Yes No
				If Yes, proposed zone:	
					RECEIVED
				FIDAVIT	KEOLIVED
				agging of this well will comply with K.S.A. 55 et. seq.	FEB 2 5 201
It is agreed that the follo	wing minimum requ	irements v	vill be met:		
Notify the appropri	riate district office p	rior to spu	idding of well;		1/00 141101
2. A copy of the app	roved notice of inter	nt to drill s	hall be posted on each	n drilling rig;	KCC WICHIT
				by circulating cement to the top; in all cases surface pipe	shall be set
				e underlying formation.	
4. If the well is dry h	ole, an agreement b	etween tr	e operator and the dist	trict office on plug length and placement is necessary <i>prio</i> ged or production casing is cemented in;	r to plugging;
				d from below any usable water to surface within 120 DAYS	of soud date.
				33,891-C, which applies to the KCC District 3 area, altern	
				e plugged. In all cases, NOTIFY district office prior to an	
I hereby certify that the	statements made he	erein are t	rue and to the best of n	ny knowledge and belief. 🧳	
			√ 1 .	2 15 2 11	! . ! 4
Date: February 20, 2	2013 Signature of	Operator	or Agent: Mus	Title: VICE Pr	esident
				Remember to:	
For KCC Use ONLY				- File Certification of Compliance with the Kansas Surface	Owner Notification
API#15 - 003-	25803-	DO-0	SO	Act (KSONA-1) with Intent to Drill;	Owner Hourication
	None			- File Drill Pit Application (form CDP-1) with Intent to Drill;	
Conductor pipe required			feet	- File Completion Form ACO-1 within 120 days of spud date	te;
Minimum surface pipe re			et per ALT. I XII	- File acreage attribution plat according to field proration or	
Approved by:	2-27-201	3		- Notify appropriate district office 48 hours prior to workove	er or re-entry;
This authorization expire	7 7-	2014		- Submit plugging report (CP-4) after plugging is complete	
(This authorization void if				- Obtain written approval before disposing or injecting salt	water.
	•			- If well will not be drilled or permit has expired (See: author	rized expiration date)
Spud date:	Agent:			please check the box below and return to the address be	low.
				Well will not be drilled or Permit Expired Date:	
84_11 4	. KCC Ca	tion Divis	vion	Signature of Operator or Agent:	<u></u>
	o: KCC - Conserva		•		

For KCC Use ONLY
API # 15 - 003-258-03-0000

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Lease: Daniel Well Number: DF-10 Field: Bush City Shoestring Number of Acres attributable to well: 2.5 QTR/QTR/QTR/QTR of acreage: SW - SE - NW - NW If Section is Irregular, locate well from nearest of Section corner used: NE NW SE	
Well Number: DF-10 Field: Bush City Shoestring Number of Acres attributable to well: 2.5 QTR/QTR/QTR/QTR of acreage: SW - SE - NW - NW Regular or Regular or Irregular Irregular, locate well from nearest or Section is Irregular.	S Line of Section
Field: Bush City Shoestring Sec. 4 Twp. 21 S. R. 21 Number of Acres attributable to well: 2.5 QTR/QTR/QTR/QTR of acreage: SW - SE - NW - NW If Section is Irregular, locate well from nearest of	X W Line of Section
QTR/QTR/QTR of acreage: _SW _ SE _ NW _ NW If Section is Irregular, locate well from nearest of the section is Irregular, locate well from nearest of the section is Irregular, locate well from nearest of the section is Irregular, locate well from nearest of the section is Irregular, locate well from nearest of the section is Irregular.	X ∈ □w
QTR/QTR/QTR of acreage: SW - SE - NW - NW if Section is Irregular, locate well from nearest of	
	comer boundary.]SW
PLAT Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House You may attach a separate plat if desired.	Bill 2032).
660' 10 Acres in the Northwest Fractional Quarter of Section 4-T21S-R211	E
LEGEND	
O Well Location Tank Battery Pipeline Loc	Location ation
17 Electric Line Lease Road	
W-115	:]
990'	
O	1980' FSL
DD-10 DF-10	

In plotting the proposed location of the well, you must show:

1320

- The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).

990'

5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

NOTE: In all cases locate the spot of the proposed drilling locaton.

Kansas Corporation Commission Oil & Gas Conservation Division

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

OPERATOR: Licen	se # 9267	Well Location:		
Name:	JRC Oil Company, Inc.	SW SE NW NW Sec. 4 Twp. 21 S. R. 21 XEas West		
Address 1:	P. O. Box 426	County: Anderson		
Address 2:	24110 NE Vermont Road	Lease Name: Daniel Well #: DF-10		
City: Garnett Contact Person:	State: Kansas Zip: 66032 + 0426 Mike Colvin	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:		
	448-8112 Fax: ()			
Address 1: P. O. Address 2: 24110	Dil Company, Inc. Box 426 O NE Vermont Road ett State: Kansas Zip: 66032 + 0426	When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the county, and in the real estate property tax records of the county treasurer.		
City: Game	State: Zip:	•		
If this form is bein	ng submitted with a Form C-1 (Intent) or CB-1 (Catl at showing the predicted locations of lease roads, ta on-binding estimates. The locations may be entered	ink batteries, pipelines, and electrical lines. The locations shown on the plat		
If this form is bein the KCC with a pla are preliminary no Select one of the form in the following of the form owner(s) of CP-1 that	ng submitted with a Form C-1 (Intent) or CB-1 (Cathet showing the predicted locations of lease roads, to be in-binding estimates. The locations may be entered collowing: The locations may be entered by the subject well is or will be subject well is or will be	ank batteries, pipelines, and electrical lines. The locations shown on the plat I on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Act (House Bill 2032), I have provided the following to the surface elocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form to being filed is a Form C-1 or Form CB-1, the plat(s) required by this		
If this form is bein the KCC with a pla are preliminary no Select one of the form: I certify the owner(s) of CP-1 that form; and I have not KCC will the control of the c	ng submitted with a Form C-1 (Intent) or CB-1 (Cathet showing the predicted locations of lease roads, taken-binding estimates. The locations may be entered collowing: nat, pursuant to the Kansas Surface Owner Notice of the land upon which the subject well is or will be I am filing in connection with this form; 2) if the form 3) my operator name, address, phone number, faxed provided this information to the surface owner(s).	ank batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Act (House Bill 2032), I have provided the following to the surface elocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form to being filed is a Form C-1 or Form CB-1, the plat(s) required by this		
If this form is being the KCC with a play are preliminary not select one of the form; I certify the owner(s) of CP-1 that form; and I have not KCC will to task, I ack	ing submitted with a Form C-1 (Intent) or CB-1 (Cathet showing the predicted locations of lease roads, the problem of lease roads. The locations may be entered collowing: Int, pursuant to the Kansas Surface Owner Notice of the land upon which the subject well is or will be I am filing in connection with this form; 2) if the form; 3) my operator name, address, phone number, fax a provided this information to the surface owner(s). The required to send this information to the surface conowledge that I am being charged a \$30.00 handling the surface of the su	e located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form in being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ng fee, payable to the KCC, which is enclosed with this form.		
If this form is bein the KCC with a pla are preliminary no Select one of the form; I certify the owner(s) of CP-1 that form; and I have not KCC will the task, I ack of the section of th	ing submitted with a Form C-1 (Intent) or CB-1 (Cathet showing the predicted locations of lease roads, the problem of lease roads. The locations may be entered collowing: Int, pursuant to the Kansas Surface Owner Notice of the land upon which the subject well is or will be I am filing in connection with this form; 2) if the form; 3) my operator name, address, phone number, fax a provided this information to the surface owner(s). The required to send this information to the surface converted that I am being charged a \$30.00 handling econd option, submit payment of the \$30.00 handling econd option.	e Act (House Bill 2032), I have provided the following to the surface e located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Form m being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ng fee, payable to the KCC, which is enclosed with this form. In the fee is not received with this form, the KSONA-1P-1 will be returned.		

FEB 2 5 2013

KCC WICHITA

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: JRC Oil Co	mpany, Inc.	License Number: 9267				
Operator Address: P. O. Box	x 426	24110 NE Vermont Road Garnett Kansas 66032				
Contact Person: Mike Colv	rin		Phone Number: 785-448-8112			
Lease Name & Well No.: Daniel	ease Name & Well No.: Daniel DF		Pit Location (QQQQ):			
Type of Pit: Pit is:			SW _ SE _ NW _ NW			
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 4 Twp. 21 R. 21 X East West			
Settling Pit X Drilling Pit	If Existing, date cor	nstructed:				
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	 				
	140	(bbls)	County			
Is the pit located in a Sensitive Ground Water A	Area? Yes X	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)			
Is the bottom below ground level? Artificial Liner? Yes No Yes X		No	How is the pit lined if a plastic liner is not used? Surface clay			
Pit dimensions (all but working pits):	0 Length (fee	et) 10	Width (feet) N/A: Steel Pits			
Depth from ground level to deepest point:4 (feet) No Pit						
If the pit is lined give a brief description of the li material, thickness and installation procedure.	iner	1 '	edures for periodic maintenance and determining			
material, and aloos and installation procedure.		None	liner integrity, including any special monitoring. RECEIVED			
		None	FEB 2 5 2013			
			KCC MICHIE			
Distance to nearest water well within one-mile	of pit:	Depth to shallowest fresh water 50 feet. Source of information:				
None feet Depth of water well	feet	× measured	well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of materia	Type of material utilized in drilling/workover: Fresh H20			
Number of producing wells on lease:	·	Number of working pits to be utilized:				
Barrels of fluid produced daily:		Abandonment	procedure: Backfill with backhoe.			
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	Drill pits must be closed within 365 days of spud date.				
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.						
February 20, 2013 Michael S. Colum						
Date Signature of Applicant or Agent						
KCC OFFICE USE ONLY Liner Steel Pit KRFAC RFAS						
		OFFICE USE O				

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

February 27, 2013

JRC Oil Company, Inc. PO Box 426 24110 NE Vermont Rd Garnett, KS 66032-0426

RE: Drilling Pit Application

Daniel Lease Well No. DF-10 NW/4 Sec. 04-21S-21E Anderson County, Kansas

Dear Sir or Madam:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit immediately after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 432-2300 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Kath Harrey

Environmental Protection and Remediation Department

cc: File