KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

September 1999
Form Must Be Typed

Operator: License #	09267	API No. 15 - 003-24422-00 ·CO
Name:	JRC Oil Company, Inc.	County: Anderson
Address:	osses Wilson - ,	SE_NW_SE_NW_Sec. 4 Twp. 21 S. R. 21 X East West
City/State/Zip:	66000 0600	feet from S (Circle one) Line of Section
•	Crude Marketing, Inc.	1815 feet from E (circle one) Line of Section
	on: Mike Colvin	Footages Calculated from Nearest Outside Section Corner:
	8-5833	(circle one) NE SE (NW) SW
	E. K. Energy LLC	Lease Name: Daniel Well #: DL-6
	33977	Field Name: Bush City Shoestring
Wellsite Geologist:		Producing Formation: Cattleman Sandstone
Designate Type of Com		Elevation: Ground: 995 * Kelly Bushing: NA
	Re-Entry Workover	Total Depth: 785 Plug Back Total Depth: 780
	SWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 22 Feet
Gas E		Multiple Stage Cementing Collar Used? ☐ Yes ☒ No
	Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: 0	·	If Alternate II completion, cement circulated from 781
•		feet depth to Surface w/ 81 sx cmt.
	Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
-	Re-perfConv. to Enhr./SWD	
	Plug Back Total Depth	Chloride contentppm Fluid volumebbls Dewatering method used Pits allowed to evaporate
Commingled	Docket No.	then backfilled.
Dual Completion		Location of fluid disposal if hauled offsite:
Other (SWD or E		Operator Name:
		Lease Name: License No.:
5/14/200/ Spud Date or	5/15/2007 6/13/2007 Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date	Recompletion Date	County: Docket No.:
Kansas 67202, within Information of side two 107 for confidentiality	n 120 days of the spud date, recompletion, workow o of this form will be held confidential for a period of in excess of 12 months). One copy of all wireline logs	h the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the	statutes, rules and regulations promulgated to regul	late the oil and gas industry have been fully complied with and the statements
•	d correct to the best of my knowledge.	
Me	charl S. Colori	KCC Office Use ONLY
Signature: ///	2 1 1 1 1	
Title: Vice P	resident Date: September l	Letter of Confidentiality Attached
Subscribed and sworn to	before me this 13th day of September	If Denied, Yes Date: RECEIVED
KeX 2007 (K. YOUNG Wireline Log Received KANSAS CORPORATION COMMISSION
		Y PUBLIC Geologist Report Receive SEP 1 7 2007
Notary Public:	NY APPY, EXPIRES	UIC Distribution
Data Commission Expire	as: 1/4-2-11)	Address come and the second

Operator Name:J	RC Oil Compa	ny, Inc.	Lease Name	Daniel		. Well #:DL	-6
Sec. 4 Twp. 2	<u>1 s. a. 21</u>	X East West	County:	Anderso	n		
tested, time tool oper temperature, fluid rec	and closed, flowing overy, and flow rates	and base of formations p and shut-in pressures, if gas to surface test, nal geological well site	whether shut-in palong with final ch	ressure reached	static level, hydros	static pressure	s, bottom hole
Drill Stem Tests Taker		Yes XNo		-	on (Top), Depth ar	nd Datum	Sample
Samples Sent to Geo	logical Survey	Yes X No	Na	me		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)	eri v Nase	Yes No Yes No		See atta	ched drille	r's log.	
List All E. Logs Run:	Gamma Ray &		·		·		
	 ,	CASING	RECORD	New Used			
		Report all strings set-	_	_	ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives
Surface	9-7/8"	6-5/8"	17	221	Portland	3	None
Production	5-5/8"	2-7/8"	6.5	781'	Portland	81	None
		ADDITIONAL	CEMENTING / SO	NIEEZE RECORD			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used			ercent Additives	
Shots Per Foot		N RECORD - Bridge Plug potage of Each Interval Per			cture, Shot, Cement		d Depth
2	718.5'-735'	34 perforation	one	Fractured perforations with 3 sx			
	710.5 -755	J115	20/40 sand and 10 sx 12/20 sand				
				in 55 bbls	s lease crud	de.	
			**		<u> </u>		
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes X No		
	7 lb/ft	750'	None		Ties VIVO		
ate of First, Resumerd	·	nr. Producing Met	hod Flowi	ng 🗓 Pumpir	ng Gas Lift	Othe	r (Explain)
June 14, 200 stimated Production		nle C					
Per 24 Hours	Oil Bi	ols. Gas Trace	Mcf Wa	ter BI		as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF CO			Production Inter		STM	34.0
Vented Sold	∭ Used on Lease int ACO-18.)	Open Hole Other (Spec		Dually Comp.	Commingled		

. .

Company JRC Oil Confany
Farm Donie
Well No. OL-6
API 15-003-24422-0000
Surface Pipe 21.7'-7"

T.D. Hole 785 T.D. Pipe 781

County Anderson
Sec 4 Twp 21 Range 21
Location 1815 FNL
Location 1815 FWL
Spot 5E NW-3E-NW

Contractor EK Energy LLC

Thickness	Formation	Depth	Remarks
1 IIICMIICSS	roi mation		ACHIAI RS
	1 6 11 101	Ι Δ	1 (2) (2/5/5/5/5/5/5/5/5/5/5/5/5/5/5/5/5/5/5/5
	Soil +Clay	9	Drilled 97/8 Hole Set 21.7'-7'
27	Lime	36	Cemented
	Shale	58	55/8 Hole
6	Lime	64	
48	Shale	112	
106	Lime	218	Start 5-14-07
170_	Shale	388	Firsh 5-15-07
3	Lime	391	
	Shale	406	
9	Line	415	
79	Shale	464	
24	Line (524)	788	
5	Line (Hard)	493	
- 24	Shale '	517	
9	Lime	526	
17	Shale	543	
	Lime	550	
7	Shale	557	·
3	Lime	560	
/59	Shale	719	
	10115000	738	
	Coal	739	
•	5 hale	T.O.	

RECEIVED KANSAS CORPORATION COMMISSION

SEP 1 7 2007

CONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMB	ER	15418
LOCATION	17+49	
FOREMAN	Alan	Mader

TREATMENT REPORT & FIELD TICKET

		CEM				
DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
5-17-01	4235 Dani	1 DL-6	4	21	21	AN
USTOMER					TOUGH #	Bauca
AAILING ADDRES	<u> </u>		TRUCK #	DRIVER	TRUCK#	DRIVER
ailing addres	NE Ver	mon +) 16	AlanM		
<u> </u>	ISTATE	ZIP CODE	272	Vasey K		
	1	66032	101	Harold B		
samett			790	CASING SIZE & W	IEIGHT 2 %	79
OB TYPE 10 h	/ n 2 s l		,		OTHER	<i></i>
CASING DEPTH_			gal/sk	CEMENT LEFT in		
SLURRY WEIGHT		OL WATER 9 MENT PSI MIX PSI_	jai/sk	RATE_	0.0000	
DISPLACEMENT_ REMARKS: E	stublished		d + Pu		0/00	Partla.
A OC	5/4 Olisiea	, , ,	Ment	bo Su	En Co	7 97 / 14
<u> </u>	APAT. CIP	1		0/1.2 70	CCS	TD
FINSHE	a pung c	PST Plase		Piasio		*************************************
WELL	1810 000	<u> </u>	Z DAIDE			- ***
				<u> </u>		
		<u> </u>	1	00	11.0	
				Can ,	11/1/00	
		·	$\int \frac{1}{\sqrt{1-x^2}}$	<i>V</i>		
ACCOUNT	QUANTITY or UNITS	DESCRIPTIO	N of SERVICES or PI	RODUCT	UNIT PRICE	TOTAL
TWO		PUMP CHARGE		495		241 n
5406	35	MILEAGE		494		1/5
5402	782'	2011 +	22720	495		NIC
540 7A	100	10.5.18	1 00 38 F	165	1	1111
- 3 10 17 1						1/4/. 57
エトカフィー	11/2	87)	マフメ		17500
55026	1/2	8D vac	-	378		135.00
55026	1'2	80 vac		378		135.00
370 &C	8/6:6	80 vac		378		135.00
11045		Portland		378		135.0C 135.0C
37020	81sx	Portland 21/2 plug		378		135.0C 135.0C 98820 20.0C
11045	815x	Portland 21/2 plus		378		98821 20.00
11045	81.5x	Portland 21/2 plug		378		98821 20.00 2245.2
11045	81sx 1	Portland 21/2 plus			RECEIVED	
11045	815x	Portland 272 plus			RECEIVED CRPORATION COM	
11045	81.5x	Portland 21/2 plug		KANSAS C	ORPORATION COM	MISSION
11045	815x 1	Portland 21/2 plus		KANSAS C	P 1 7 2007	MISSION
11045 4402	81.54	Portland 272 plug		KANSAS C	RP 1 7 2007	MISSION
11045 4402	815x 1 NO# 21358	Portland 272 plug		KANSAS C	P 1 7 2007	MISSION
11045 4402	81.54	Portland 272 plug		KANSAS C	P 1 7 2007 SERVATION DIVISION WICHITA, KS	MISSION
11045 4402	81.54	Portland 272 plus		KANSAS C	RPORATION COM RP 1 7 2007 SERVATION DIVISION WICHITA, KS SALES TAX	MISSION