KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINA	Form ACO- September 199
"GIAL.	Form Must Be Type
11/4	/

Operator: License # 09267	API No. 15 - 003-24444-6000
TRG 011 G	County: Anderson
7 0 7 /06	SW Cor NE SENW Sec. 4 Twp. 21 S. R. 21 X East West
Address	1980 feet from S N (circle one) Line of Section
51.77.51.51.51.51.51.51.51.51.51.51.51.51.51.	
Purchaser: Pacer Energy Marketing, LLC	feet from E (W) (circle one) Line of Section
Operator Contact Person: Mike Colvin	Footages Calculated from Nearest Outside Section Corner:
Phone: ((circle one) NE SE (NW) SW
Contractor: Name: E. K. Energy LLC RECEIVED KANSAS CORPORATION COMM	ISSIGNASE Name: Daniel Well #: DM-5
License: 33977	rieid Name:
Wellsite Geologist: None SFP - 8 2009	
Designate Type of Completion:	NA SIONI Section 1981 Section 1981
X New Well Re-Entry Workover WICHITA, KS	Total Depth: 788 Plug Back Total Depth: 783
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
Gas X ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
f Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 785 *
Operator:	feet depth to Surface w/ 90 sx pmt.
Well Name:	Alt Z-DG-9
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perfConv. 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:
	Lease Name: License No.:
8/2/2007 8/3/2007 10/11/2008 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R 🗌 East 🗌 West
Recompletion Date Recompletion Date	County: Docket No.:
	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
Il requirements of the statutes rules and regulations promulgated to regulate	te the oil and gas industry have been fully complied with and the statements
erein are complete and correct to the best of my knowledge.	and the gas mounty have seen any complete that are the statement
ignature: Michael S. Colvi	KCC Office Use ONLY
itle: Vice President Date: September 3	, 2009 Letter of Confidentiality Attached
subscribed and sworn to before me this 3rd day of September	/ If Denied, Yes Date:
	Wireline Log Received
2009.	ESA K. YOUNG Geologist Report Received
lotary Public: Motary Public: Notary F	Public State of Kansas UIC Distribution

Date Commission Expires:_

Operator Name:	JRC Oil Compa	any, I	nc.	Lease !	Name:	Daniel		. Well #:I)M-5	
Sec. 4 Twp	21 s. n. 21	X Eas	t 🔲 West	County:		Anderso	n			
INSTRUCTIONS: Si tested, time tool oper temperature, fluid red Electric Wireline Loga	n and closed, flowing covery, and flow rates	and shus if gas to	t-in pressures, surface test, a	whether shu along with fin	it-in pres	ssure reached	static level, hydros	static pressur	es, bottom ho	le
Drill Stem Tests Take		Y	es 🗓 No			g Formati	on (Top), Depth an	nd Datum	Samp	ole
Samples Sent to Geo	ological Survey		es 🗓 No		Name	•		Тор	Datur	Π
Cores Taken Electric Log Run (Submit Copy)		☐ Y				See atta	ached drille	er's log.		
List All E. Logs Run:	Gamma Ray &	Neutro	n							
					."		•			
					÷.					
	-	Repo	CASING	RECORD	Nev	_	tion, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weigh Lbs. / F		Setting Depth	Type of Cement	# Sacjs Used	Type and P Additive	
Surface	9-7/8"	6	-5/8"	1	7	20'	Portland A	3	None	
Injection	5-5/8"	2	-7/8"	6.5	5	785 '	Portland A	90	None	
								-		
Purpose:	Depth					EEZE RECORD		***************************************		
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Type	of Cement	#Sacks U	sed		Type and Pe	rcent Additives		
Shots Per Foot			D - Bridge Plug Each Interval Per			•	cture, Shot, Cement S mount and Kind of Mat	•		Depth
2	726'-736' 2	l perf	orations			Broke do	wn perforati	ions with	n 24	
				·		ball sea	lers in 28 b	bls sal	н20.	
TUBING RECORD	Size	Set At		Packer At None		Liner Run	Yes X No	, , , , , , , , , , , , , , , , , , ,		
Date of First, Resumerd	None Production, SWD or Er	hr.	Producing Met	hod						
	n paper work.				Flowing	Pumpi			er <i>(Explain)</i>	
Estimated Production Per 24 Hours	Oil E	Bbls.	Gas	Mcf	Water	8	bis. Ga	as-Oil Ratio	G 	ravity
Disposition of Gas	METHOD OF C	OMPLETIC	N			Production inter	rval			 -
Vented Sola (If vented, Su	Used on Lease		Open Hole Other (Spec	<u>X</u> ⊬ert.	_ D ₁	Jally Comp.	Commingled			

Company: JRC OIL Company

Farm: Daniel
Well No.: DM-5

API: 15-003-24444-0000 Surface Pipe: 20.3' 6 5/8

T.D. Hole 788'

T.D. Pipe 785'

County: Anderson

Sec: 4 Twp: 21

Range: 21

Location: 1980 FNL Location: 1980 FWL

Spot: SW corner NE-SE-NW

Contractor E.K. Energy LLC

License# 33977

Thickness	Formation	Depth	Remarks
	Soil & clay	11	Drilled 9 7/8 Hole set 20.3' 6 5/8 cemented
26	Lime	37	Drilled 5 5/8 Hole
20	Shale	57	
5	Lime	62	
30	Shale	92	Start 8-2-07
5	Lime	97	Finished 8-3-07
15	Shale	112	
19	Lime	121	·
8	Shale	129	
92	Lime	221	PEOP
166	Shale	387	RECEIVED KANSAS CORPORATION COMMISSION
4	Lime	391	
6	Shale	397	- 1000
18	Lime	415	CONSERVATION DIVISION WICHITA, KS
27	Shale	442	WICHITA, KS
12	Sand shale	454	
10	Shale	464	
31	Lime	495	
23	Shale	518	
9	Lime	527	
18	Shale	545	
6	Lime	551	
8	Shale	559	
5	Lime	564	
6	Shale	570	
13	OIL SAND	583	
144	Shale	727	
11	OIL SAND	738	
1	Coal	739	
	Shale	T.D.	

TOTAL TOTAL CONDITIONS Concrete to be delivered to the nearest accessible point over passable road, 802 N. Industrial Rd. 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, P.O. Box 664 readways, driveways, buildings, trees, shrubbery, etc., which are at customer's risk. The maximum allotted time for unleading trucks is 5 minutes per yard. A charge will be made for holding kucke longer. This concrete contents correct water consents for strongth or mix indicated. We do not assume responsibility for Payless Concret Viola. Kansas 66749 Phone: (620) 365-5588 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 KANSAS CORPORATION COMMISSION which is the subject of this contract. action for SHIP TO SEP - 8 2009 JR002 JR11/24 J.R.C. DIL COMPANY, INC. JRC OIL CONSERVATION DIVISION 25558 NE VERMONT RD. 169 N TO 1400 E TO TEXAS 5.25 WICHITA KS MI N TO 1500 E 2.5 MI @WILSON GARNETT KS N .75 W SD WHITE GATE BODNETT NO CORPO **あたかマカーのもかか** TIME **FORMULA** LOAD SIZE YARDS ORDERED DRIVER/TRUCK PLANT/TRANSACTION # Y CAL BC % AIR 11-15-02-1211 9 BB ud O DO OH in inn 75 G 00 LOAD # YARDS DEL. BATCH# WATER TRIM SLUMP DATE TICKET NUMBER o Date 54.00 vd 6 2 1 1777 IA. MA UN 08-13-07 odav 247A 4. Di in Excessive Water is Detrimental to Concrete Performance. PROPERTY DAMAGE RELEASE WARNING : (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) H₂0 Added By Request/Authorized By IRRITATING TO THE SKIN AND EYES Dear Customer The driver of this truck in presenting this RELEASE to Contains Portland Cement, Weer Rubber Boots and Gloves, PROLONGED CONTACT MAY you to your signature is of the opinion that the size and weight of his truck may possibly cause damage to the premises and/or edjacent property if it places the material in this load where you desire it. It is GAL X CAUSE BURNS. Avoid Contact With Eyes and Prolonged Contact With Skin. In Case of Contact With Skin or Eyes, Flush Thoroughly With Water, Il Imitation Persists, Get Medical WEIGHMASTER our wish to help you in every way that we can, but in order to do this Attention, KEEP CHILDREN AWAY. 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, stc. by the delivery of this material, and that you also agree to help him remove mud-from the wheels of his vehicle so 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 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. that he will not litter the public street. Further, as additional considera-The undersigned promises to pay all costs, including reasonable attorneys' fees, incurred in collecting tion, 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 properly which may be claimed by anyone to have arise out of delivery of this order. All accounts not path 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 LOAD RECEIVED BY: Material is Delivered A \$25 Service Charge and Loss of the Cash Discount will be collected on all Returned Chacks. Excess Delay Time Charged @ \$50/HA. QUANTITY CODE DESCRIPTION UNIT PRICE EXTENDED PRICE WELL (10 SACKS PER LINE) 9.00 WELL 18.00 62.50 562.50 2.29 TRUCKING TRUCKING CHARGE 45, 20 90.00 DELAY EXPLANATION/CYLINDER TEST TAKEN RETURNED TO PLANT LEFT JOB FINISH UNLOADING TIME ALLOWED 1. JOB NOT READY 6. TRUCK BROKE DOWN ShibTotal \$ 652,50 2. SLOW POUR OR PUMP 7. ACCIDENT 3. TRUCK AHEAD ON JOB 8. CITATION 19x % 6.300 41.11 4. CONTRACTOR BROKE DOWN 9. OTHER START UNLOADING LEFT PLANT ARRIVED JOB TIME DUE 5. ADDED WATER otal \$ 693.61 1307.22 ADDITIONAL CHARGE 1 TOTAL ROUND TRIP TOTAL AT JOB DELAY TIME UNLOADING TIME ADDITIONAL CHARGE 2 GRAND TOTAL