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MAR 1 5 2004

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1

## **WELL COMPLETION FORM**

KCC WICHITA WELL HISTORY - DESCRIPTION OF WELL & LEASE

September 1999 Form Must Be Typed

KCC WICHITA WELL HISTORY - DESCRI	PTION OF WELL & LEASE ORIGINAL
Operator: License # 33239 UNFIDENTIAL	API No. 15 - 001-29049-00-00
Name: River Gas Chanute, LLC	County: Allen
Address: 509 Energy Center Blvd Suite 804	SE SE SE SE Sec. 5 Twp. 26 S. R20 X East West
City/State/Zip: Northport, AL 35473	feet from S / N (circle one) Line of Section
Purchaser:	428 feet from E/ W (circle one) Line of Section
Operator Contact Person: Randy Allen	Footages Calculated from Nearest Outside Section Corner:
Phone: (205) 345–9063	(circle one) NE (SE) NW SW
Contractor: Name: Pense Bros. Drilling Co., Inc.	Lease Name: Heisler Well #: D4-5
License: 32980	Field Name: Cherokee Basin Coal Area
Wellsite Geologist: Kim Runnels - Century Geophysical	
	Elevation: Ground: 1018 Kelly Bushing: 1018
Designate Type of Completion:	Total Depth: 1165 Plug Back Total Depth: 1157.3
500	Multiple Stage Comenting College Lload?
Gas ENHR _X SIGW Dry Other (Core, WSW, Expl., Cathodic, etc.)	Multiple Stage Cementing Collar Used?Feet
Dry Other (Core, wSvv, Expl., Cathodic, etc)*	Tryes, snow depth set
If Workover/He-entry: Old Well Into as follows:	If Alternate it completion, cement circulated from
Operator:	feet depth to Sx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name: River Gas Chanute, LLC
Other (SWD or Enhr.?) Docket No	Lease Name: Fewins A4-9 Disicense No.: Temporary
12/2/2003 12/3/2003	Quarter N/2Sec. 9 Twp.26 S. R. 20 East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: A11en Docket No.: #D-28,290
Tioonipoton Buto	County: Allen Docket No.: #D-20,270
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	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
All requirements of the statutes, rules and regulations promulgated to regular herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: M	KCC Office Use ONLY
Title:Date: 3/8/2004	Letter of Confidentiality Attached
Subscribed and sworn to before me this 8th day of March	If Denied, Yes Date:
20.04	Wireline Log Received
Notary Public: Debu J. Joth	Geologist Report Received  UIC Distribution
Date Commission Expires: 4\1105	

# CONFIDENTIAL

Side Two

# **ORIGINAL**

Operator Name: R	iver Gas Ch	anute,	LLC	Lease	e Name:	<u>Heisler</u>		Well #:	_D4-5
sec. 5 Twp. 20	6 s. R. 20	<b>XX</b> Eas	t 🗌 West	Count	y: <b>A1</b>	1en			
INSTRUCTIONS: Sho tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing	g and shut s if gas to	t-in pressures, s surface test, a	whether s long with	hut-in pre	ssure reached	static level, hydros	static pressu	ires, bottom hole
Drill Stem Tests Taken (Attach Additional S	Yes 🗷 No			<b>XX</b> L	og Formati	on (Top), Depth ar	nd Datum	Sample,	
Samples Sent to Geological Survey Cores Taken Electric Log Run (Submit Copy)		□ Y	es 🕱 No		Name	e	Тор		Datum <sup>;™</sup>
		☐ Yes ☑ No ▼ Yes ☐ No RECEIVED			CDL/CNL KC		<b>CC</b> 27	27.7' - 1164.3'	
List All E. Logs Run:			MAR 1	5 2004			R 1 0 2004		
CDL/CNL Deep Guard Lo	og		KCC W	ichit	A	* ** **	FIDENTIAL		
		Pono	CASING I		☐ Ne	-	tion ata		iniamator, galloridance de la companyante de la companyante de la companyante de la companyante de la companya
Purpose of String	Size Hole Drilled	Siz	ze Casing	We	ight / Ft.	Setting	Type of	# Sacjs	Type and Percent
Surface	12 1/2"		8" (Used)		. / Fl.	Depth	Cement	Used	Additives
Production	7 7/8"		2" (New)	15.5		22.3' 1160.0'	60/40 POZ	235	2% Ge1 15 bbls pad
<u> </u>		<u></u>	ADDITIONAL	CEMENT	ING / SOL	EEZE RECORD	)		
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Type of Cement		T	s Used	Type and Percent Additives			98
Shots Per Foot PERFORATION RECORD - Bridge Specify Footage of Each Interva					,	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth			
		-							
TUBING RECORD	Size	Set At		Packer A	At	Liner Run	Yes No		
Date of First, Resumerd I	Production, SWD or E	nhr.	Producing Meth	nod [	Flowing	Pumpir	ng Gas Lift	□ Oth	ner (Explain)
Estimated Production Per 24 Hours	Oil	Bbis.	Gas I	Mof	Water			s-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C	OMPLETIC	ON .			Production Inter	val		
Vented Sold	Used on Lease		Open Hole Other (Specif	Perf	. D	ually Comp.	Commingled		

CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676



TICKET NUMBER 32256 LOCATION Chanute

MIN RATE

FOREMAN FRANCE

## CONFIDENTIAL TREATMENT REPORT

		27-5			$\subseteq a$	1 Hur	77	A COLO COSTO		
DATE	CUSTOMER#	WELL NAME	FORMATION		TRUCK #	DRIVER	TRUCK #	DRIVER		
12/4/03		Heisler			2<<	14016				
SÉCTION	TOWNSHIP	RANGE	COUNTY	]	140	Tim				
5	26	20			230	mitch				
CUSTOMER	**************************************									
Kine	r Gas	•		,						
MAILING ADDR					-aen/E	)				
50	9 E Ce	nter Blue	1 Saite	804	RECEIVE					
CITY					MAP 1 5 20	D4				
North	Port				MAR 1 5 20 KCC WICH	ATIL				
STATE	,	ZIP CODE			KCC MICE	JI 83 .				
H		J 5	473	]	TYPE OF TREATMENT					
					[ ]SURFACE	PIPE	[ ] ACID BREA	KDOWN		
TIME ARRIVED	ON LOCATION	9:00 1	1m		[ ] PRODUCTION CASING [ ] ACID STIMULATION					
	WELL	DATA		-	[ ] SQUEEZE CEMENT [ ] ACID SPOTTING:			TING <sup>.</sup>		
HOLE SIZE	PACKER DEPTH				[]PLUG & A	BANDON	[ ] FRAC			
TOTAL DEPTH 1164 PERFORATIONS		IS		[ ] PLUG BAC	K	[ ] FRAC + NITROGEN				
		SHOTS/FT			[ ] MISP. PUN	ΝP	[ ]			
CASING SIZE	52	OPEN HOLE			[ ]OTHER					
CASING DEPTH	1 1/60									
ASING WEIGHT TUBING SIZE					<b>P</b>	PRESSURE	LIMITATIONS	_		
CASING CONDITION TUBING DEPTH			1			THEORETICAL	INSTRUCTE			
		TUBING WEIGH	<del>-</del>		SURFACE PIPE					
		TUBING COND	ITION	-	ANNULUS LONG STRING					
REATMENT V	IA Cen	nent Po	enti -	]	TUBING	····	<u></u>			
		£7	,	1			/ /	ىسى ۋ		
	PRIOR TO JOB		0 1				slowed B	,		
· Switc	L to Cen	nent and		235	,		toped and	Mashed		
Hamp +		sod Plu	g to Bo	Hom.	Then	Set Floo				
AUTHO	PRIZÁTION/70 PF	ROCEED		TITLE			, , , , , , , , , , , , , , , , , , ,	ATE		
		<del>//</del>					12/4			
TIME	STAGE	BBL'S	INJ RATE	PROPPANT	SAND/STAGE	PSI	T			
AM / PM		PUMPED		PPG			-			
****							BREAKDOWN	PRESSURE		
							DISPLACEMEN	IT		
		_			,		MIX PRESSUR	E		
							MIN PRESSUR	E		
							ISIP			
						,	15 MIN.			
						1	MAX RATE	•		

### **TERMS**

In consideration of the prices to be charged for our services, equipment and products as set forth in Consolidated Oil Well Services, Inc's (COWS) current Price Schedule, and for the performance of services and supplies the performance of the following terms and to be charged for our services.

Terms. Cash in advance unless satisfactory credit is established. On credit sales, invoices payable to P.O. Box 884, Chanute, KS 66720. Invoices payable within 30 days of invoice date. Charges subjected to interest after 30 days from invoice date. Interest will be charged at Maximum rate allowed by law. In the event it is necessary to employ an attorney to enforce collection of such account, customer agrees pay all collection costs and attorney's fees in the amount of 20% of said amount.

Any applicable federal, state or local sales, use, occupation, consumer's or emergency taxes shall be added to the quoted price.

A sales tax reimbursement of 2% is applied to chemical and product charges for all services performed on oil and gas wells in the State of Texas.

All process license fees required to be paid to others will be added to the scheduled prices.

All prices are subject to change without notice.

### **SERVICE CONDITIONS**

Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by COWS.

"The customer shall at all time have complete care, custody, and control of the well, the drilling and production equipment at the well, and the premises about the well. A responsible representative of the customer shall be present to specify depths, pressures, or materials used for any service which is to be performed."

- (a) COWS shall not be responsible for, and customer shall secure COWS against any liability for damage to property of customer and of the well owner (if different from customer), unless caused by the willful misconduct or gross negligence of COWS, this provision applying to but not limited to sub-surface damage and surface damage arising from subsurface damage.
- (b) Customer shall be responsible for and secure COWS against any liability for reservoir loss or damage, or property damage resulting from sub-surface pressure, losing control of the well and/or a well blowout, unless such loss or damage is caused by the willful misconduct of gross negligence of COWS.

- (c) Customer and all liability of whatsoever nature for damages as a result of a subsurface trespass, or an action in the nature thereof, arising from a service operation performed by COWS hereunder.
- (d) Customer shall be responsible for and secure COWS against any liability for injury to or death of persons, other than employees of COWS, or damage to property (including, but not limited to, injury to the well), or any damages whatsoever, irrespective of cause, growing out of or in any way connected with the use of radioactive material in the well hole, unless such damage shall be caused by the willful misconduct or gross negligence of COWS.
- (e) COWS makes no guarantee of the effectiveness of the products, supplies or materials, nor of the results of any treatment or services.
- (f) Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, COWS is unable to guarantee the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by COWS. COWS personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but customer agrees that COWS shall not be responsible for any damage arising from the use of such information except where due to COWS gross negligence or willful misconduct in the preparation or furnishing of it.

### WARRANTIES - LIMITATION OF LIABILITY

COWS warrants only title to the products, supplies and materials and that the same are free from defects in workmanship and materials. THERE NO WARRANTIES, EXPRESS OR IMPLIED OR MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. COWS's liability and customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale or use of any products, supplies or materials is expressly limited to the replacement of such products, supplies or materials on their return to COWS or, at COWS's option, to the allowance to the customer of credit for the cost of such items. In no event, shall COWS be liable for special, incidental, indirect, punitive or consequential damages.

COWS personnel will use their best efforts in gathering such information and their best judgement in interpreting it, but Customer agrees that COWS shall not be liable for and CUSTOMER SHALL INDEMNIFY AGAINST ANY DAMAGED ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed by the COWS negligence or fault.