Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

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

ORIGINAL

2222	URIGINAL URIGINAL
Operator: License # 33239	API No. 15 - 001-29046-00-00
Name: River Gas Chanute, LLC	County: Allen
Address: 509 Energy Center Blvd Suite 804	N2 _NW _SW _ Sec. 9 Twp. 26 S. R. 20
City/State/Zip: Northport, AL 35473	2269 feet from S N (circle one) Line of Section
Purchaser:	feet from E (W)(circle one) Line of Section
Operator Contact Person: Cal Hurtt	Footages Calculated from Nearest Outside Section Corner:
Phone: (303) 921-5267	(circle one) NE SE NW SW
Contractor: Name: Pense Bros. Drilling Co., Inc.	Lease Name: Swanson Well #: C1-9
License: 32980 APR 3 0 2004	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: George Bledsoe Designate Type of Completion: CONFIDENTIA	Producing Formation: Cherokee Coals
Dodgitato Type of Completion	Elevation: Ground: 1018' Kelly Bushing: 1018'
New Well Re-Entry Workover	Total Depth: 1195' Plug Back Total Depth: 1180.70'
Oil SWD SIOW Temp. Abd. 2	Amount of Surface Pipe Set and Cemented at 22 Feet
GasENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, eta) & 😀 💆	yes, show depth setFeet
New Well Re-Entry Workover Oil SWD SIOW Temp. Abd. SERVATION Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc.) If Workover/Re-entry: Old Well Info as follows: Operator: Well Name:	Alternate II completion, cement circulated from
Operator:	feet depth tosx cmt. PLT WHM (2 - G-8)
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 disposal well
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	·
1/20/04 1/21/04 4/21/04	Lease Name: Fewins A4-9 Disposal License No.: 33239
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter N/2 Sec. 9 Twp. 26 S. R. 20
necompletion date necompletion date	County: Allen Docket No.: D-28-290
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 1: 107 for confidentiality in excess of 12 months). One copy of all wireline logs of TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or 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: June 1	KCC Office Use ONLY
Title:	Letter of Confidentiality Attached
Subscribed and sworn to before me this day of Quantum day of Quant	If Denied, Yes Date:
Odd Swort to before the this day of	Wireline Log Received
20 0 1 0 1	Geologist Report Received
Notary Public:	UIC Distribution
Date Commission Expires: 4-11-05	

*CONFIDENTIAL

Side Two

ORIGINAL

Operator Name: River Gas Chanute, LLC			Lease	Lease Name: Swanson		Well #: C1-9			
Sec9Twp2				: Allen					
ested, time tool oper emperature, fluid red	n and closed, flowin covery, and flow rate	and base of formatio g and shut-in pressu s if gas to surface to final geological well	res, whether sh est, along with fi	ut-in pre	ssure reached	static level, hydros	static pressu		
Drill Stem Tests Taken ☐ Yes ✓ No (Attach Additional Sheets)			0	₽ Lo	✓ Log Formation (Top), Dept		nd Datum	Sample	
Samples Sent to Geological Survey Cores Taken Electric Log Run (Submit Copy)		Yes VN	0	Name	Name CNL/CDL		Тор	Datum	
		Yes VN		CNL			.60 - 1194.	9*	
		✓ Yes N	0	GR Cement Bond		d	-1.80 - 1178.60'		
list All E. Logs Run:						KCC	4		
CNL/CDL GR Cement B	Sond Log					PR 3 0 2004			
			SING RECORD	Ne	w Used	IFIDENTIAL tion etc.	anapalayan alapata ay ay ah aka aka ay ay a aka Eur		
Purpose of String	Purpose of String Size Hole Size Casing		Weig	Weight Setting T		Type of Cement	# Sacjs Used	Type and Percent Additives	
Surface Csg	12 1/4"	Set (In O.D.) 8 5/8"	24	/ Ft.	Depth 22'	60/40 POZ MIx	5	Additives	
Production Csg	7 7/8	5 1/2"	15.5		1180.70'	60/40 Poz Mix	325	2% Gel, 5 bbls pa	
								18 bbls dye water	
		ADDITIO	ONAL CEMENTIN	NG / SQL	EEZE RECOR	D			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	Used		Type and Pe	ercent Additive	98	
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4	Specify Footage of Each Interval Perforated 965' - 983'				500gals 15% HCl & 65 1" ball sealers 984'				
.73" shots	300 * 300			0009413 10	7011010001	Dan Scarci	3 004		
TUBING RECORD 2	Size 7/8"	Set At 1167'	Packer A	۸t	Liner Run	Yes V No			
Date of First, Resumer shut in	d Production, SWD or	Enhr. Producin	g Method	Flowing	✓ Pump	ing Gas Lift	Ot	her <i>(Explain)</i>	
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate	r I	Bbls. G	as-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF COMPLETION Pr					rval			
☐ Vented ☐ Sold (If vented, Su	Used on Lease	Open	Hole Perf.	. 🔲 🗅	ually Comp.	Commingled			

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

KCC APR 3 0 2004

CONFIDENTIAL

TICKET NUMBER 32727
LOCATION AHANUTE
FOREMAN TOPD A. TINDLE

MAX RATE MIN RATE

CONFIDENTIAL

TREATMENT REPORT

ORIGINAL

1.5.784 ve				1				*/ \
DATE	CUSTOMER #	WELL NAME	FORMATION	1	TRUCK #	DRIVER	TRUCK #	DRIVER
1-21-04	6957	SWANSON		-4.	255	HERB		
SECTION	TOWNSHIP	RANGE	COUNTY		230	WES		
7	24	20	AL	,	370	J0€		
CUSTOMER					140	77m		
KIVER (FAS			- Language		1///	RECEIVE	-
MAILING ADDR	ESS			1		KA	INSAS CORPORATION	COMMISSION
509 EN	ERGY CENT	THE BLUD &	304	4			MAY 0 3	
CITY	The state of the s			\$			TAIN U.S.	404
NORTH,	PORT		8	SAS			CONSERVATION DI	VISION
STATE		ZIP CODE	CONSERVAT WICH		9		WICHITA, KS	AIGINIA -27
PAL		35473)	TYPE OF 1	TREATMENT	14
			32		[]SURFACE		[] ACID BREA	KDOMNI ,
TIME ARRIVED	ON LOCATION		~~~		PRODUCT			
	WELL I	DATA	SOLVISION	1 2 §	1 SOUEEZE	[Y PRODUCTION CASING [] ACID STIMULA [] SQUEEZE CEMENT [] ACID SPOTTIN		
HOLE SIZE	e**, 2 4	PACKER DEPTH		RECEIVED RECEIVED MAY 0 3 2004	[] PLUG & AE		[] FRAC	TING /
TOTAL DEPTH	11 15	PERFORATIONS			[] PLUG BAC		[] FRAC + NIT	DOGEN
	/ 1	SHOTS/FT		1	[] MISP. PUN		[] FRAC + NII	KUGEN
CASING SIZE	51/z	OPEN HOLE		1 . _{an} ,	[]OTHER	'II'	[]	,
CASING DEPTH					[]			A
CASING WEIGH		TUBING SIZE				PRESSURE	LIMITATIONS	
CASING CONDI		TUBING DEPTH	-	8		FILLUSTIC	THEORETICAL	INSTRUCTED
		TUBING WEIGH		,	SURFACE PIPE			INSTRUCTED
***************************************		TUBING CONDIT			ANNULUS LONG STRING			
TREATMENT VI				1	TUBING			
	Marie and the second se		·	I ∉ it	TODAYG			<u> </u>
INSTRUCTION F	PRIOR TO JOB	PIRTUAT	a wilte	-cu 42	" Find 26	Co DULA	na Flow E	Phi Dan
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AND SET	FLOAT SI	And	· arein	1)/5	REIGHTO,	TEUNIS 1	Will La	MP FULL
	RIZATION TO PRO		`	TITLÈ				
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TIME AM / PM	STAGE	BBL'S	INJ RATE	PROPPANT	SAND / STAGE	PSI	1	
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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 supplying of materials; customer agrees to the following terms and conditions.

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 shall be responsible for and secure COWS against any 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 ARE 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.