## CONFIDENTIAL

Operator: License # 33239 Name: River Gas Chanute, LLC

## Kansas Corporation Commission Oil & Gas Conservation Division

September 1999 Form Must Be Typed ORIGINAL

Form ACO-1

## **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

. HONOR WILLE & LEAGE Office of the	· freeze
API No. 15 - 001-29160-00-00	
County: Allen	
E/2 _NE _ NE _ Sec. 14 Twp. 26 S. R. 20	Maci
600 feet from S / (N) (circle one) Line of Sect	j vvesi tion
feet from E/ W (circle one) Line of Sec	uori
Footages Calculated from Nearest Outside Section Corner:	illon
(circle one) NE SE NW SW	
Lease Name: Ericson Well #: A4-14	
Field Name: Cherokee Basin Coal Gas Area	
Producing Formation: Cherokee Coals	**************
Elevation: Ground: 1063 Kelly Bushing: n/a	
1070	
Amount of Surface Pipe Set and Cemented at	
Multiple Stage Cementing Collar Used?  Yes  N/a	tomas de la constantina della
If Alternate II completion, cement circulated from 1070	
feet depth to 0 W/ 125	x cmt.
(Data must be collected from the Reserve Pit)	7-07
Chloride contentppm Fluid volume	hbls
Dewatering method used	_ 2010
Location of fluid disposal if hauled offsite:	
Operator Name:	***************************************
Lease Name: License No.:	
Quarter Sec TwpS. R East _	West
County: Docket No.:	
ne Kansas Corporation Commission, 130 S. Market - Room 2078, Wich or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 appropriet in writing and submitted with the form (see rule 82 and geologist well report shall be attached with this form. ALL CEMENTII Submit CP-111 form with all temporarily abandoned wells.	ply. 2-3-
the oil and gas industry have been fully complied with and the staten	nents

Address: 219 3600 Street	COUNTY
City/State/Zip: Savonburg, KS 66772	E/2 _NE _ NE _ Sec. 14 Twp. 26 S. R. 20
	feet from S /(N)(circle one) Line of Section
Purchaser: I Morris	feet from E/ W (circle one) Line of Section
Operator Contact Person: J. Morris	Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>620</u> ) <u>754-3627</u>	(circle one) NE SE NW SW
Contractor: Name: Mc Pherson Drilling	Lease Name: Ericson Well #: A4-14
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist:	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 1063 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1070 Plug Back Total Depth: 1062
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented atFeet
✓ GasENHRSIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, RECEIVE	
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1070
	5 feet depth to 0 w/ 125 sx cmt.
Mail Names	
Original Comp. Date:Original Total Depth:	Date must be collected from the Plans 19-07
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Meserve Pit)
Plug Back Plug Back Total Depth	Chloride contentppm Fluid volumebbls
	Dewatering method used
	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
3-8-05 3-10-05 3-11-05	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R East West
, teesinplesen bate	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with t Kansas 67202, within 120 days of the spud date, recompletion, workover 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 a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	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 Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
north are complete and correct to the best of my knowledge.	
Signature: Morres	KCC Office Use ONLY
Title: Date: 5/5/05	
5-11	Letter of Confidentiality Received
Subscribed and sworn to before me this 3 to day of Moy	If Denied, Yes Date:
20 05	Wireline Log Received
Notary Public: Norman The Norman The	OLE )
My Appt. Exp. or -	
Date Commission Expires:	

Operator Name: RIV	er Gas Chanute	, LLC		Le	ase Name:	Ericson		_ Well #: _A4	-14	
Sec. 14 Twp. 2	26 S. R. 20	<b>√</b> Ea	st West	Co	unty: Allen					
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	en and closed, flowing covery, and flow rate	ng and shu es if gas t	ut-in pressures, o surface test, :	, whethe along wi	r shut-in pr	essure reached	static level, hydro	static pressu	res hotto	m hole
Drill Stem Tests Take			Yes ✓ No			og Format	ion (Top), Depth a	nd Datum		Sample
Samples Sent to Ge	ological Survey		Yes ✓ No		Nam	e sas City LS		Тор		Datum
Cores Taken			Yes ✓ No		1	epah LS		25 359		1,038 704
Electric Log Run		✓ ,	Yes No			mont LS		378		685
(Submit Copy)						nee LS		456		607
List All E. Logs Run:					Fort	Scott LS		525		38
DIL CDL CNL CBL					Miss	sissippi LS		931		32
		Rep	CASING ort all strings set-				otion, etc.			
Purpose of String	Size Hole Drilled		ize Casing et (In O.D.)		Weight bs. / Ft,	Setting Depth	Type of Cement	# Sacks		and Percent
Surface Casing	g 11"	8.625"		24#		21.4'	Portland Type A	z 4	n/a	dditives
Production Casin	9 6.75"	4.5"		9.5#		1066'	Class A Thickset	125	Thicks	set
			Δηριτιώναι	CEMEN	JTING / SOITH	JEEZE RECORI				
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Тур	e of Cement	T	cks Used	PEZZE NECONI		ercent Additives	5	
Shots Per Foot	PERFORAT Specify	ION RECO	RD - Bridge Plug Each Interval Per	js Set/Ty	pe	Acid, Fra	cture, Shot, Cement	Squeeze Reco	rd	Donth
4	780-782 682.5-683.5 6	357-658 632	.5-635 557-558.5	545-549	450.5-451.5	***************************************	d per perf. interval & 150		not of zone	Depth Perf'd
			R	=CE	IVED			or outer por te		Intervals
			MA	W 17	2005			-		
			KC	$\overline{c}$ W	ICHITA	<b>\</b>	anni da anni maddan anni anni anni anni anni anni anni	webserver and the second		
TUBING RECORD	Size	Set At		Packe		Liner Run				
2.3 Date of First, Resumero	Production CMD	1002'	T	n/a			Yes ✓ No	And the second s		
3/30/05	a i roudolion, SVVD or t	zonr.	Producing Meth	100	Flowing	<b>✓</b> Pumpir	ng Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil n/a	Bbls.	1 _	Mcf	Wate	т В		s-Oil Ratio		Gravity
Disposition of Gas	n/a METHOD OF (	COMPLETIC	0 ON		30	Production Inter	n/a	1	n.	/a
Vented ✓ Sold	Used on Lease		Open Hole	TUF6		ouddon miler	<b>~</b>			

ONSOLÍDA 11-W-14TH	I STREET, CHAN	JUTE. KS 66	<b>IZI</b> G TETUSTO.		and not be				
0-431-9210	0 OR 800-467-86	a result chris	es kogamad		tion must be	FORE	MAN	<u>Lurka</u> Rasi Da	7/,22501-7452
compas s	eot, enang nom	TP	EATMENT	REPORT	& FIELD T	CKET	HI RATH	esc teste much	
	OVVS herbuirder	J yo axarion		CEMEN	IT TO THE STATE OF	ALL REPORT AS THE	ne pervoi Le chesto	i 10i Onsi 3ili	Detail 200
DATE	CUSTOMER#	accors oWFE	LINAME & NUME	BER	SECTION	1000	WNSHIP	RANGE	COUNTY
11-05	eringi n ci yur	an tol of the	~ ESA PAY	1-14					Allens
ISTOMER <sub>力</sub> 。			es a serie de la como	Hustican	4 12 2 ph				
A / / HEING ADDRE	<i>PUTIODS CITORI</i> ESS	<u> </u>		Well	TRUCK#	D)	RIVER	TRUCK#	DRIVER
AGUAR M	har beckeration of con-	THE PERM	Lioquation	SVI	- 774	-4-49	<u>CK</u>	na ostober tost deser	
Yo is atmos	WYGY GENTER	<i>Olico, 2015</i> STATE, (1)	ZIR CODE		141 UGI 5726	# 13 <u>0</u> C	<b>#/</b> ///////////////////////////////////	marriyala co	<u> </u>
Wartt. Qu			34-2093		7.3/2.1/61/61/2	2   V <i>U!</i> Verioda	en vere	tani visatsia	a si k inggo
BTYPE Z	OASTITUS 1	HOLE SIZE	13/4!	J HOLE DEPTH	1/070	CASING	3 SIZE & V	VEIGHT 4//2	97.8 78
TO SECTION		Blanding By Le	entropy sylves.	1.201				OTHER	the Longitude Testing
URRY WEIGH	R SAPE MADE TO PERSON AND A PARTY OF THE PAR	SEURRY VOL	delanes of markly c	WATER gal/s	k 80	CEMEN	T LEFT in		
PLACEMENT	To American St. American St. A.	DISPLACEMENT	13		O Hadest	<ol> <li>N. Change Community</li> </ol>	The state of the s	11-10/21/31/91	· Carlo VelA
marks: Sq	Sets Meets.	Ris culo	412 cashac	\	cosins disco	Section 18	12.00		
anned 10	Fall GIZFIEL	The free a Tax stage of the stage	& GeLorui	2 100 3 41 30 15	where the property of the second	dition :	He.	Risinsen	int Head
most &	BU Oversó	ts Mixed	1 125sks i	agency	cement w/ 4	I # PFY/SK	1 <b>40</b> 1		PUPALIPY/SA
5/10/12/02	W WATHOUT	DungsLines	Release D	le - Dixa	lace Plus Ligh	4, 777	67711		
HALL PARTY				W 3 1 3 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1				Address of the second s	
A THE STATE OF THE	Dumpies 253	7/81 Z	Zumord Plus	7. 1000F	SI war	t Imia	uirs	Release Me	SUC
Fier	Pumping 23	0/25-12 Wein W 0	Laped Plus KSL (Soor	To jood F	8 <u>1 (101)</u> Tuns Fasin	t Imia Hazz s	utes UHL 6	Kelease Me Bbl: Cepsei	SW: ISTUTOTA
	pungins 253 Held christas SKs censor	OBJ Z Ingloden I B BB P. H	uaiped Plus PSL (Soor	To jood F	SI Wai	t Inia Yacas	uizs uits	Release Ple Bbli Centri	SUC Islutya Maria
	pumpias 2.33 Weld close cas SKs censori	0 PST 13 Agint 14 0 TO PST	umped Plus 1811 - Good Tob	To jood F	SI Wai		wies with 6	Kelease Fle Bbls Camin	SSIVE ESSIMOJA MARKATORIA
	pumping 3.33 Held Charge SKS Center To 35 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 100000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 100000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 100000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 100000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 100000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 100000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 100000 10000 10000 10000 10000 10000 10000 10000 10000 10000 1000000	0 kg Z 19 kg J A 18 f H	uapes flus Kals Soo	To jood F	SI wai Tuwa Tasu		12 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Releas-Fle Bbl Cansi	SOVE ESTATOMA 2003 - 1866 -
1/04/2 2/1	pumping 2. 3.  Hield close car  SKs remove  summer to express	OKS Z	umped Plus BA Cook mon J.J.	To jood F	SI wai Tuwa Tasu		elec Liste S	Releas-Fle Bbl Cansi	SSEVE ESSTATOR
	pumping of 35 Weld loves SKs Center  QUANTY of	A.A. finds	TWAS DE	To 10006 Cement 1 Complete Thank	SI wai Tuwa Tasu		elec elec electrical electrical electrical	Releas-Fle Bbl Cansi	SSOVE ESTATOPA TOTAL
ACCOUNT CODE	pumping 2 3	A.A. finds	De De	To 1000 K Cement 1 Complete 7 Agak SCRIPTION of	SI Wai Tuws Tasu - Tew dow Yeu I SERVICES OF P	Robuct	ina siti i	Kelease Ple Bbli Centin	TOTAL
CODE	pumping 2 3	Z.C.+	Job DE RUMP CHARGE	To 1000 for	SI Wat Tuws Tasu - Tew dow Yeu' (Yeu'		ina siti i	Release Me Bbl. Ceasen Unit Price	TOTAL
CODE	QUANTY O	Z.C.+	De De	To 1000 for	SI Wat Tuws Tasu - Tew dow Yeu' (Yeu'	RODUCT		Kelease Ple Bbli Centin	TOTAL  A/C
CODE 5404 406	pumping 2 3	Z.C.+	DE PUMP CHARGE MILEAGE 7/	To 1000 For	ST Wait  Elwas Tasa  - Tew dow  You'  (SERVICES on P	RODUCT	AFD.	Release Ple Bbl. Cemen  UNIT PRICE  2.35	TOTAL  A/C
CODE	QUANITY O	FUNITS	Job DE PUMP CHARGE MILEAGE 7/	To 1000 F Cement 1 Complete Thank SCRIPTION OF CUCKING	ST was  Elwas Tasa  - Tew dow  You'  SERVICES ON P	RODUCT	AFD.	Kelease Pie Bli Ceass Unit Price 14000 2-33	107AL 107AL
140L	QUANITY OF	Z.C.+	DE PUMP CHARGE MILEAGE 7/	To 1000 F Cement 1 Complete Thank SCRIPTION OF CUCKING	ST Wait  Elwas Tasa  - Tew dow  You'  (SERVICES on P	RODUCT	AFD.	Release Ple Bbl. Cemen  UNIT PRICE  2.35	# # # # # # # # # # # # # # # # # # #
CODE SWA 40C	125	TARY  FUNITS  SKS  3KS	DE PUMP CHARGE MILEAGE 7/	To 1000 F Cement 1 Complete Thank SCRIPTION OF CUCK INC SET CEM [AL 4*	ST Was  Elwas Tasa  - Tear dow  (You'  SERVICES ON P  C'eld  P-YSYK  KC	RODUCT	AFD.	Release Me Bli Centh  UNIT PRICE  910.00  2.33	148125 15750
CODE SWA 40C	135 10 10	FUNITS  SKS  SKS	DE RUMP CHARGE MILEAGE 7/ KOL-SI	To 1000 F Cement 1 Complete Thank SCRIPTION OF CUCKING	ST Was  Elwas Tasa  - Tear dow  (You'  SERVICES ON P  C'eld  P-YSYK  KC	RODUCT	AFD.	Release Me Bbla Caption UNIT PRICE 2-35	TOTAL  2/0,00  1481-25  45-7,50
CODE 5406 406 1126 A 1100 A	135 10 10	FUNITS SKS	DE PUMP CHARGE MILEAGE 7/	To 1000 F Cement 1 Complete Thank SCRIPTION OF CUCK INC SET CEM [AL 4*	ST WESTERSON  TEN dow  You'  SERVICES ON P  C'SK  KC  You'K	ROBUCT  ECEN  AT 12		Release Pie Blicemen  Unit Price  9,000  2.33	148125 15750
CODE 5404 404		FUNITS SKS	DE PUMP CHARGE MILEAGE 7/	To 1000 F Cement I Complete Thank SCRIPTION OF CUCK INC SET CEM EAL 4*	Elwas Tasa  Ten don  Yeu  I SERVICES ON P  Cield  Pysik  KC  Fuck	RODUCT ECEN AT 12 CWIC		Release Me Bbl. Cemen Unit Price 2.33	1481-25 15750 330,88
CODE 1906 1906 1906 1907 A		FUNITS SKS	DE PUMP CHARGE 7/ Thick KOL-Si COmiks	To 1000 K Cement 1. Complete Theak SCRIPTION OF E CUCK INC Self Cem TAL 4*	Elwas Tasa  - Tev don  ( Yeu'  I SERVICES ON P  P'SK  KC	RODUCT FOEN AY 17 CWIC		Release Pie Blicemen  Unit Price  9,000  2.33	148125 15750
CODE 5401 5401 1126 A 110 A 907 A 3016 23	125	FUNITS  SKS  SKS  SKS  SKS	DE PUMP CHARGE MILEAGE 7/	To 1000 K Cement 1. Complete Theak SCRIPTION OF E CUCK INC Self Cem TAL 4*	Elwas Tasa  Tev don  Yeu  I SERVICES ON P  Cield  P'SK  KC  Fuck	RODUCT  ECEI  AY 17  CWK		Release Me Bbl. Cemen Unit Price 2.33	330,88 336,00 19860
CODE 1401 400 136 A 107 A 107 A 301 C 23		FUNITS  SKS  SKS  GAL	DE RUMP CHARGE MILEAGE 7/ Threk KOA-SI	To 1000 For	Elwas Tasa  - Tev don  ( Yeu'  I SERVICES ON P  ( Yeu'  I SERVICES ON P  ( Yeu'  I SERVICES ON P	RODUCT ECEN AY 17		Release Me Bbl. Cemen Unit Price 2.33	1481.35 15750 330,88
CODE 5401 406 1126 A 110 A 407 A 3016 23	10 10 2000	FUNITS  SKS  SKS  SKS  SKS  SKS	DE PUMP CHARGE 7/ Thick KOL-Si COmiks	To 1000 K Cement I Complete Theak SCRIPTION OF E CUCK INC SeT Cem TAX 4*	Elwas Tasa  - Tev don  ( Yeu'  I SERVICES ON P  ( Yeu'  I SERVICES ON P  ( Yeu'  I SERVICES ON P	ROBUCT  FCEN  AT 12  CWIC		Release Me Bbl. Cemen Unit Price 2.33	330,88 336,00 19860
CODE 5404 406 426 A 100 A 5016 123	135 10 4 4 6000	FUNITS  SKS  SKS  GAL	DE PUMP CHARGE MILEAGE 7/ KOZ-SA	To 1000 For	ST WESTERSON  - Ten don  You'  SERVICES ON P  C'AID  MONTHS  M	ROBUCT ECETO AT 12 C WIC	7EP	Release Me Bbl. Cemen Unit Price 2.33	336.00 1481.35 15750 336.00 1480
CODE 5401 406 126A 110 A 407 A 3016 23	125 10 2000 2000	FUNITS  FUNITS  SKS  SKS  SKS  SKS  SKS  SKS  SKS	DE PUMP CHARGE MILEAGE Thick KOL-Si COL-Si C	To 1000 For	Elwas Tasa  - Tea don  You'  SERVICES ON P  P'/SYK KC  Yuck  Vuck	RODUCT  FUEN  AT 12  CWIC		Release Me Bbl. Cemen Unit Price 2.33	1481.35 15750 330,88
CODE 5401 406 4126 A 407 A 3016 23	135 100 2000	FUNITS  FUNITS  SKS  SKS  SKS  SKS  SKS	DE PUMP CHARGE MILEAGE 7/ Throk KOL-Si Columbia Columbia Columbia Columbia	To 1000 For	Elwas Tasa  - Tea don  You'  SERVICES ON P  P'YSYK KC  Luck  Vag	RODUCT  FOEIS  AV 17  CWIC		Release PTE BUILDERS UNIT PRICE G1000 2.33  LSSS LSTSS  84.00 12.10 PM  13.00  37.00	336.00 1481.35 15750 336.00 1480
CODE 5401 3406 1126 A 110 A 107 A 233	135 100 2000 2	FUNITS  FUNITS  SKS  SKS  SKS  SKS  SKS	DEEPUMP CHARGE MILEAGE 7/ Thick KOL-Si COMUNICS CONTROL CONTRO	To 1000 For	Clubs Tasa  Tev don  Yeu'  SERVICES on P  Ciald  M  C'SK  KC  Teuck  Pugan  Pug	ROBUCT AT 12 C WIC		Release Me Bbl. Cemen Unit Price 2.33	336.00 1481.35 15750 336.00 1480
CODE 5401 5406 1126 A 140 A 207 A 23 118	10 10 2000	FUNITS  SKS  SKS  SKS  SKS  SKS  SKS	DE PUMP CHARGE MILEAGE 7/ KOL-SA COLLAND COLLAND COLLAND	To 1000 For	Clubs Tasa  Tev don  Yeu'  SERVICES on P  Ciald  M  C'SK  KC  Teuck  Pugan  Pug	RODUCT ECEIS AY 17		UNIT PRICE  JUNE	148135 15750 330,88 34,00 40,60
CODE 5401 406 4126 A 407 A 3016 23	135 100 2000	FUNITS  SKS  SKS  SKS  SKS  SKS  SKS	DEEPUMP CHARGE MILEAGE 7/ Thick KOL-Si COMUNICS CONTROL CONTRO	To 1000 For	Clubs Tasa  Tev don  Yeu'  SERVICES on P  Ciald  M  C'SK  KC  Teuck  Pugan  Pug	RODUCT ECEIS AY 17		UNIT PRICE  JUNE	336.00 71.00 350.88 350.88