# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form ACO-1
September 1999
Form Must Be Typed

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

Operator: License # 33344	API No. 15 - 133-26062-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: P O Box 100	cswswSec19Twp30S R18 🗸 _ East West
City/State/Zip: Benedict, KS 66714	750 feet from N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	550 feet from E (W) (circle one) Line of Section
Operator Contact Person: Douglas L. Lamb	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 698-2250 RECEIVED	(circle one) NE SE NW (SW)
Outros Name Barton T. Lorenz	Lease Name: Leck Family Trust Well #: 19-2
License: 33286 AUG 2 5 2004	Field Name: Cherokee Basin CBM
Wellsite Geologist: Michael L. Ebers KCC WICHITA	Producing Formation: Summit/Mulky
Designate Type of Completion:	Elevation: Ground: 936 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1087' Plug Back Total Depth: 1082'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21.2 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1082
Operator:	feet depth to surface w/ 138 sx cmt.
Well Name:	And to me
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan Alf. #2 KJK G/35 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No.	•
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
4/15/04 4/16/04 4/22/04	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the 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 at 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. months if requested in writing and submitted with the form (see rule 82-3-nd 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.	
Signature: Mongraph 7 Sam	KCC Office Use ONLY
Title: Manager Date: 8/23/04	Letter of Confidentiality Received
Subscribed and sworn to before me this 23 <sup>14</sup> day of <u>Rugust</u>	If Denied, YesDate:
20.04.	Wireline Log Received
	Geologist Report Received
Notary Public: Offensey R. Alarston	UIC Distribution
	ER R. HOUSTON
	Que 30, 2005

Operator Name: Q	uest Cherokee, L	LC		Le	ase Name:	Leck Family	/ Trust	Well #: _19-2	2	
Sec. 19 Twp.	30 S. R. 18	_ ✓ Eas	st West		unty: Neos					
temperature, fluid r	Show important tops ben and closed, flowing recovery, and flow rating ogs surveyed. Attach	ng and shu es if gas to	t-in pressures, surface test,	, whethe along wi	r shut-in pr	essure reache	d static level, hvd	Irostatic pressure	es hott	om hole
Drill Stem Tests Tal			∕es ✓ No		<b>√</b> 1	_og Form	ation (Top), Depth	and Datum		Sample
Samples Sent to G	eological Survey	□ Y	′es ☑ No		Nan Len			Top <b>303</b>		Datum +636
Cores Taken		Y	′es ✓ No		Lenapah Lime Altamont Lime			340		+599
Electric Log Run (Submit Copy)		<b>√</b> Y	es No			nee Lime		498		+441
List All E. Logs Rur	n:				Osv	rego Lime		570		+369
_					Ver	digris Lime		689		+250
Dual Inductio Compensated Gamma Ray/	d Density/Neutr	on Log			Mis	sissippi Lim	e	1043		-104
		Reno	CASING			ew Used	. ahiam			
Purpose of String	Size Hole Drilled	Siz	ze Casing t (In O.D.)	1	Weight	Setting Depth	Type of Cement	# Sacks		and Percent
Surface	11"	8-5/8"	. (	24.75		21.2'	"A"	Used 6sx		Additives
Production	6-3/4"	4-1/2"		10.5#	ŧ	1082'	"A"	138sx		
Purpose:	Depth Top Bottom	Туре	ADDITIONAL of Cement		ITING / SQI	JEEZE RECOF		Percent Additives		
Protect Casing Plug Back TD Plug Off Zone			7							
Shots Per Foot			ID - Bridge Plug		pe		acture, Shot, Ceme		l	1
4	601-606	rootage of i	Each Interval Per	Torated			Amount and Kind of N	***************************************		Depth 601-606 & 620-627
4	620-627		RECEIV	/En		1003X 3411	u a 401 DDIS W	21G1		601-606 & 620-627
			AUG 2 5 2							
			CC WIC							
TUDING DECOM				6 80 58	*					
TUBING RECORD 2-	Size -3/8"	Set At 537'	r	Packe n/a	er At	Liner Run	Yes✓ No	<b>o</b>		
Date of First, Resume 5/27/04	erd Production, SWD or E	inhr.	Producing Met	hod	Flowing	J ✓ Pump	oing Gas L	ift Other	(Explain	1)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas 55.69	Mcf	Wate		Maria	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETIO				Production Inte	erval			
Vented ✓ Sold (If vented, S	Used on Lease ubmit ACO-18.)		Open Hole Other (Specia	<b>√</b> P∈	erf. 🔲 D	ually Comp.	Commingled			





## 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER 24319

LOCATION CHANUTE

stand	
ange &	

### FIELD TICKET

DATE CUSTOMER ACCT # WELL NAME QTR/QTR	SECTION TWP RGE COUNTY FORMATION
	11 303 18E NO
CHARGE TO QUEST CHEROKEE LIC	OWNER
MAILING ADDRESS P.O. BOX 100	OPERATOR
CITY & STATE JENEDICT, KHINSAS 66714	CONTRACTOR

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5401-40	1- WELL	PUMP CHARGE CEMENT PUMP		52502
1110	14 SKS	GUSONITE		271,60
1107	11/25KS	CELLOFLAKE - FLO-SEAL		5663
1118	2.5K5	PREMIUM GEL- BENTONITE (AHEAL	>)	23.60
11118	15 GAL	SODIUM SILICATE		1500
1215	16AL	MCL		2200
1/23	5040GAL	CITY WATER (120 BBL)		5679
				- Part of the second se
		RE	CEIVED	
			2 5 2004	All and a second
5407	22 mi	TON-MILES MINIMUM YOU	43 204	1900
		STAND BY TIME	WICHITA	(4()
		MILEAGE		7 1 1 1 1
5501	4/248	WATER TRANSPORTS		3600
5502-40	4/zHR	VACUUM TRUCKS		227 30
		FRAC SAND		
1126	130 SKS	CEMENT DUC (138 SKS TOTA	94)	1969.00
-		(OWC; 5 GILSONTE: 14 FLO-SEAL)	SALES TAX	137.73
		(OUR) > GILSONTTE; 14 FLO-SEAL)		
avin 2790			ESTIMATED TOTAL	3589.76

CUSTOMER or AGENTS SIGNATURE	_CIS FOREMAN	FADE 1	4. Time it	
CUSTOMER or AGENT (PLEASE PRINT)			D.A.W.	

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

TICKET NU	MBER .	32	8	88	_
LOCATION	Ati	GNUI	1		_
FOREMAN _	TED	n A.	7	ND.	16

### TREATMENT REPORT

	Y		·	- ;					
DATE	CUSTOMER #	WELL NAME	FORMATION		TRUCK #	DRIVER	TRUCK #	DRIVER	
4-2204		LECK FAMIL			206	wE5			
SECTION	TOWNSHIP	RANGE	COUNTY		400	MAC			
79	305	18€	NO		289-40	TIM			
CUSTOMER					428-40	JEFF			
QUE:T	HEROKEE IL	C		å.					
MAILING ADDR	RESS			]					
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EENEDICT STATE			i.			all and the second			
STATE	A CONTRACTOR OF THE PARTY OF TH	ZIP CODE							
KANS115		66714				TYPE OF T	REATMENT	· ·	
					[ ]SURFACE		[ ] ACID BREA	KDOWN	
TIME ARRIVED	ON LOCATION		, , , , , , , , , , , , , , , , , , ,	1	PRODUCT	ION CASING	[ ] ACID STIM		
93	WELL	DATA		<b>.</b>	[ ] SQUEEZE		[ ] ACID SPOT		
HOLE SIZE	1. Top	PACKER DEPT	Н	]	[ ]PLUG & AE	BANDON	[]FRAC		
TOTAL DEPTH	1087'	PERFORATION	IS		[ ] PLUG BAC	K	[ ] FRAC + NIT	ROGEN	
		SHOTS/FT	1	1.	[ ] MISP, PUN		[ ]		
CASING SIZE	4/2	OPEN HOLE		1				1	
CASING DEPTH						THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NA			
CASING WEIGH		TUBING SIZE				PRESSURE L	-IMITATIONS		
CASING COND	ITION	TUBING DEPTH	1	1	,		THEORETICAL	INSTRUCTED	
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TREATMENT V	IA			1	TUBING				
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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 lead to 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.