# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

ORICINI

Operator: License # 33344	API No. 15099-23535-00-00
Name: Quest Cherokee Oilfield Service, LLC	County: Labette
Address: 211 W. 14th Street	swswSec. 29  Twp. 33  S. R. 18
City/State/Zip: Chanute, KS 66720	660 feet from N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	510 feet from E (W)(circle one) Line of Section
Operator Contact Person: Richard Marlin	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500 KECEIVED ANSAS CORPORATION COMMIS	(circle one) NE SE NW SW
Contractor: Name: Barton T. Lorenz	Lease Name: Bussman, Ralph E. Well #: 29-1
License: 33286 APR 1 9 2005	Field Name: Cherokee Basin CBM
Wellsite Geologist: Michael Ebers CONSERVATION DIVISION	Producing Formation: Not yet complete
Designate Type of Completion: WICHITA, KS	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 887' Plug Back Total Depth: 883.45'
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21.65' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 883.45'
Operator:	feet depth to surface w/ 115 sx cmt.
Well Name:	Drilling Fluid Management Plan ALT#2 KJR 5/10/0
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	'
Other (SWD or Enhr.?) Docket No	Operator Name:
06/02/04 06/03/04 06/11/04	License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSecTwpS. REast West  County:Docket No.:
	County: Docket No.;
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 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
All requirements of the statutes, rules and regulations promulgated to regulat 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: L. Clare Warlin	KCC Office Use ONLY
Title: Chief Operating Officer / Date: 4/18/05	Letter of Confidentiality Received
Subscribed and sworn to before me this 18th day of April	If Denied, Yes Date:
20.65.	Wireline Log Received
	Geologist Report Received
Notary Public: Notary	UIC Distribution
Date Commission Expires: 730/05 Notery Public - 8	

My Appt. Expires 1/30/05

### Side Two

•	uest Cherokee O					Bussman, F	Ralph E.	Well #: _29-		
INSTRUCTIONS: 9 tested, time tool op temperature, fluid re	Show important tops en and closed, flowing ecovery, and flow ratings surveyed. Attach	and base ng and sh es if gas t	ut-in pressures, to surface test, a	enetrated. whether s along with	hut-in pr	ull cores. Repo essure reache	d static level, hyd	drostatic pressure	es, bottom hol	le
Drill Stem Tests Tak			Yes 🗸 No		<b>✓</b> I	og Forma	ation (Top), Depth	n and Datum	Samp	ole
Samples Sent to Ge	Yes 🗸 No			Name Top			Datun			
Cores Taken	,		Yes ✓ No	201		apah Lime		Absent 48 1/2'	Abse +712	
Electric Log Run		<b>✓</b>	Yes No	No		Altamont Lime Pawnee Lime		199'	+562	
(Submit Copy)		.a	State Code Second of Phone Sec	ECEIVED		ego Lime		308'	+453'	
List All E. Logs Run	: ##					digris Lime		456'	+305	
Comp Density/Neutron Dual Induction Gamma Ray/Neutron			PR 1 9 2005			Mississippi Lime			-79'	
	TO THE REAL PROPERTY OF THE PR	30000	WICHITA KS	RECORD	 [_] N	ew Used	OF LIBERTON IS SHOW SEPARATION OF MARKS . S. P. P.	en son at a me a me sentence e secondario de		
COMMISSION TO BE SEEN IN COMMISSION OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRES		T	ort all strings set-		urface, int	November of	iction, etc.	nden I m y mpai samangangan pagaran pagaran		
Purpose of String	Size Hole Drilled		ize Casing et (In O.D.)	Wei Lbs.	ight / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Pe	
Surface	11"	8-5/8"	20. E 10.004	24.75#		21.65'	"A"	6sx		
Production	6 3/4"	4 1/2"		10.5#		883.45'	"A"	115sx		
COMPANY OF STREET, STR			III Min Makin Managan M. M. Managan A. Managan		*** ** * * ***** ** ***					
Language and an analysis and a	managan and a supplementary managan and a supplementary and a supp		ADDITIONAL	CEMENTI	NG / SQ	JEEZE RECOP	RD		- 4 seed introductional statements and geography	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom				SUsed		Type and	Percent Additives		TOTAL
Shots Per Foot			RD - Bridge Plug		· Military or communications		acture, Shot, Ceme			
A		rootage of	Each Interval Per	forated		(Amount and Kind of Material Used) Depth				epth
4	829'-831.5'								829'-	-831.5'
TUBING RECORD	Size	Set A	t	Packer A	<b>xt</b>	Liner Run	Yes N	lo		Water Land
Date of First, Resumer	rd Production, SWD or I	Enhr.	Producing Met	-	Flowing	J Dump	oing Gas L	.ift Other	(Explain)	PROPERTY AND ADDRESS OF THE PARTY OF THE PAR
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	ir i	Bbls.	Gas-Oil Ratio	Gra	vity
Disposition of Gas	METHOD OF (	COMPLETION	ON			Production Inte	erval		# 00 Page	
Vented Sold	Used on Lease ubmit ACO-18.)		Open Hole Other (Special	Perf.	_ D	ually Comp.	Commingled			***************************************



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

TICKET NUMBER 24459

LOCATION Chanute

### **FIELD TICKET**

DATE CUSTOMER ACCT # WELL NAME OTR/QTR G-10-04 G628 Bussman # 29-1	SECTION TWP RGE COUNTY FORMATION 29 335 186 48
CHARGE TO QUEST Cherokee LLC	OWNER
MAILING ADDRESS P.O. Box 100	OPERATOR
CITY & STATE Benedict, Kansas 66714	CONTRACTOR

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5401	1-well	PUMP CHARGE Cement pump (5hr)		67500
1110	11 5K	gilsonite		6/5
1107	1 5K	flo seal		7775
1118	254	Premium gel (2 ahead)		2360
12154	lagt.	America &		22.00
11118	15001	Sodium silicate KANSAS CORPORATION COMMI	Bara.	15000
	9 10	, , , , , , , , , , , , , , , , , , , ,		
	,	APR 1 9 2005		
		CONSERVATION DIVISION WICHTA, KS		
1123	3360 gal	City water (80 661)	-	3780
				Maria
		·.		
		17		
		BLENDING & HANDLING		
5407	50 mi	TON-MILES MINIMUM		19000
		STAND BY TIME		110
		MILEAGE		
5501C	5 hr 5 hr	WATER TRANSPORTS		4/10/50
5502C	5 hr	VACUUM TRUCKS		37.00
		FRAC SAND		
,		1		
1126	107 5K	CEMENTOWC (1/3 SK-)	rotal)	1209.10
			SALES TAX	10949
		owe; 5 gilsonde; 14 flo-seal	)	,
Ravin 2790		:		- 14
			ESTIMATED TOTAL	3445.

	v	20	TIMATED TOTAL
USTOMER or AGENTS SIGNATURE	CIS FOREMAN	Todd A. TIV	idle
USTOMER or AGENT (PLEASE PRINT)	· · · · · · · · · · · · · · · · · · ·	DATE	·
		,	190163

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

TICKET NUMBER _	31853
LOCATION Cha	uste
FOREMAN Toda	A. Timble

MAX RATE MIN RATE

## TREATMENT REPORT

DATE	CUSTOMER#	WELL NAME	FORMATION	i	TRUCK #	DRIVER	TRUCK #	DRIVER	
10-11-04	6628	# 29-1 Bussman			255	John			
SECTION	TOWNSHIP	RANGE	COUNTY	1	206	ules			
59	535	186	LB		370	JõE			
CUSTOMER	and the same of th			and the state of t	140	Tim			
Courses Cla	traket LLC		REQ <del>Kansas corpo</del>	EIVED	:00%				
MAILING ADDR				· 1	363600				
P.O. BOX 1	00		APR	1 9 2005		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
CITY			AANGEBAI	TION DIVISION					
Kenedict			MIC	HITA, KS					
STATE	er e e e e e e e e e e e e e e e e e e	ZIP CODE		es.				₹, Z	
Kansas		66714				TYPE OF T	REATMENT		
Addiese				1	[ ] SURFACE	PIPE	[ ] ACID BREA	KDOWN	
TIME ARRIVED	ON LOCATION	8:50 AM			[ ] PRODUCTION CASING [ ] ACID STIMULATION				
Company of the second s	WELL	DATA (2 hr	writer doz	ecr)	[ ]SQUEEZE	TING ·			
HOLE SIZE	65/4	PACKER DEPT		***	[ ] PLUG & AE	BANDON	[ ]FRAC		
TOTAL DEPTH	888'	PERFORATION	NS	,	[ ] PLUG BACK [ ] FRAC + NITROGEN				
	-	SHOTS/FT		1	[] MISP. PUMP []				
CASING SIZE	4/2	OPEN HOLE			[ ] OTHER [ ]				
CASING DEPT	The second secon								
CASING WEIGHT TUBING SIZE				1	PRESSURE LIMITATIONS				
The second secon	CASING CONDITION TUBING DEPTH					THEORETICAL	INSTRUCTED		
TUBING WEIGHT			] ':	SURFACE PIPE					
		TUBING COND	ITION	:	ANNULUS LONG	STRING			
TREATMENT V	11A Ament la	d 12.5; 7	Til 13.9	*	TUBING				
3		200		· ·					
INSTRUCTION	PRIOR TO JOB	Circulate	wHish	118.	29rl ghead	1: run 7	bbl dre is	1/15996	
"odian	Solveto	Convert 4		vetume.	Hush ou	150 1 341	no plug i	W/ KCL	
water.	,	Shoc	,						
AÚTHO	ORIZATION TO P	ROCEED		TITLE			D,	ATE	
			_	,		_			
		7 550.00	T 5475	PROPPANT	T CAMP (CTACE	T DOL			
TIME AM / PM	STAGE	BBL'S PUMPED	, INJ RATE	PPG	SAND / STAGE	PSI			
							BREAKDOWN	PRESSURE	
	The second secon						DISPLACEMEN	1. J. 66 of 2. 3	
				,			MIX PRESSUR	E	
				`			MIN PRESSUF	RE /W.	
				<u> </u>			ISIP	such.	
	COMMENTAL STATEMENT OF THE PROPERTY OF THE PRO						15 MIN.		

### **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 stand 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 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.