# 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

## ORIGINAL

Operator: License # 33344	API No. 15 - 205-25799-00-00
Quest Cherokee, LLC	County: WILSON
Address: P O Box 100	<u>NE_NESec. 14</u> Twp. 29 S. R. 16 🗸 East 🗌 West
City/State/Zip: Benedict, KS 66714	760 feet from S /(N)(circle one) Line of Section
Address: P O Box 100  City/State/Zip: Benedict, KS 66714  Purchaser: Bluestem Pipeline, LLC  Operator Contact Person: Douglas L. Lamb  Phone: (620 ) 698-2250	600 (circle one) Line of Section
Operator Contact Person: Douglas L. Lamb	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 698-2250	(circle one) NE SE NW SW
Contractor: Name: BARTON T. LORENZ	Lease Name: RETTMAN TRUST Well #: 14-1
License: 33286	Field Name: CHEROKEE BASIN CBM
Wellsite Geologist: MICHAEL EBERS	Producing Formation: NOT YET COMPLETE
Designate Type of Completion:	Elevation: Ground: 842 Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1112 Plug Back Total Depth: 1110.06
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21.5 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 1110.06
Operator:	feet depth to SURFACE w/ 141 sx cmt.
Well Name:	ALT+2 VAD
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALT#2 KGR (Data must be collected from the Reserve Pit) 5/7/07
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	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
05-09-2004         05-10-2004         05-24-2004           Spud Date or         Date Reached TD         Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
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 TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er 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.
Signature: Langlor & Land	KCC Office Use ONLY
Title: Manager Date: 10/04/04	Letter of Confidentiality Received
Jue	If Denied, Yes Date:
Subscribed and sworn to before me this 4H day of CCObor	Wireline Log Received
20 04.	Geologist Report Received
Notary Public: Samula R. Howson a JENNIFI	ER R. HOUSTON UIC Distribution
	blic - State of Kansas

Side Two

ORIGINAL

Operator Name: Quest Cherokee, LLC				Name:	Well #:14-1			
	9S. R. 16		t County	y: WILS	ON		on the state of th	410040014
ested, time tool oper emperature, fluid red	now important tops a n and closed, flowing covery, and flow rate s surveyed. Attach f	g and shut-in pressu s if gas to surface te	res, whether shet, along with f	nut-in pre	ssure reached	static level, hydr	ostatic pressure:	s, bottom hole
Orill Stem Tests Take		_ Yes <b></b> ✓ N	0	VL	og Forma	tion (Top), Depth	and Datum	Sample
Samples Sent to Geo	•	_ Yes ✓ N	0	Name Lenapah Lime			<sub>Тор</sub> 390'	Datum +452'
Cores Taken	510g.0u. 0u. 10y	Yes ✓ N		Altamont Lime			425'	+417'
Electric Log Run		✓ Yes N			nee Lime		530'	+312'
(Submit Copy)					ego Lime		598'	+244'
ist All E. Logs Run:				1	•			ABSEN
DUAL INDUCTION LOG COMP. DENSITY NEUT				Verdigris Lime Mississippi Lime			1064'	-222'
			SING RECORD	✓ Nurface, int	·	oction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		ight . / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Perc Additives
Surface	11	8-5/8"	24.75#		21.5	"A"	6	
Production	6 3/4	4-1/2"	10.5#		1110.06	"A"	141	
		ADDITIO	ONAL CEMENT	ING / SQ	UEEZE RECOF	RD		
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Type of Cemen	t #Sack	s Used		Type and	Percent Additives	
Shots Per Foot		TON RECORD - Bridg Footage of Each Interv						d Dej
	NONE WAITING		#PPD -					
			RECEIVED  OCT 1 5 2004  CC WICHITA					
			uct !	5 20n.				
			K	CCN	CHITA			
TUBING RECORD Size Set At Packer At Liner Run								
Date of First, Resume	rd Production, SWD or	Enhr. Producir	ng Method	Flowin	ng Pum	ping Gas	Lift Othe	er <i>(Explain)</i>
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wa	ter	Bbls.	Gas-Oil Ratio	Grav
Disposition of Gas	METHOD OF	COMPLETION			Production In	terval		
Vented Sold	Used on Lease	Open	Hole Pe	rf. 🗌	Dually Comp.	Commingled		



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

# ORIGINAL

TICKET NUMBER 24364

LOCATION \_ CHAMUTE

### **FIELD TICKET**

DATE CUST 5-24-64	OMER ACCT# WELL N	IAME QTR/QTR	SECTION TWP	RGE /Let	COUNTY	FORMATION	
CHARGE TO QUE	ST CHEROKEE LL	C: ites	OWNER	August 1			
MAILING ADDRESS	P.O. BOX 100		OPERATOR	restrate	,		
	VEDICT, KANSA	5 66714	CONTRACTOR				
, LINIT TOTAL							
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION (	OF SERVICES OR PROD	PRICE	AMOUNT		
.5401	1-WELL	PUMP CHARGE	MENT PUMP		675 20		
1110	14 SKS	GILSONITE				27/62	

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT  UNIT PRICE	AMOUNT
5401	1-WELL	PUMP CHARGE CEMENT PUMP	67500
1110	14 SKS	GILSONITE	27/62
1107	11/25/5	FLO-KAL	5663
1118	2515	PREMIUM GEL (2 AHEAD)	3760
1215/1	16AL	KCL	2200
11118	15 GAL	SODIUM SILICATE	15000
			I
	Å.	·	
		н,-	
ı			
1123	×105460 GAL	CITY WATER ( 130 BR)	61.43
		Pr	
		"CEIL	
		OCT 150	
		OCT 15 2004	
		KCC WICHITA	
		BLENDING & HANDLING	, and the same of
5407	18 mi	TON-MILES MINIMUM	19000
270/	10 /21	STAND BY TIME	
		MILEAGE	
5501C	2/2 HZ	WATER TRANSPORTS	20000
5502C	2/242	VACUUM TRUCKS	18750
00000		FRAC SAND	
			30
1126	133 sks	CEMENT OWC (14/5KS TOTAL) SALES TAX	1500, 90
	,	(ONC; 5 GILSONITE; 14 FLO SEAL)	130.17
		(UND) STILSUNIE; 14 FLO SEAL)	
Ravin 2790		ESTIMATED TOTAL	2470,38

CUSTOMER or AGENTS SIGNATURE	CIS FOREMAN TODD A. TIMPSE
CUSTOMER or AGENT (PLEASE PRINT)	DATE

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

## RECEIVED 0CT 1 5 2004 KCC WICHITA

TICKET NUMBER	31534
LOCATION CH	ANUTE
FOREMAN TOO	DA TINDLE

### TREATMENT REPORT

## ORIGINAL

MAX RATE MIN RATE

				<u>;</u>				• • •
DATE	CUSTOMER#	WELL NAME	FORMATION	, ,	TRUCK #	DRIVER	TRUCK #	DRIVER
5-24-04	6628	RETMAN			355	JOHN		
SECTION	TOWNSHIP	RANGE	COUNTY		103	WES	•	
14	275	16€	WL		370	Joé		
CUSTOMER	A CONTRACTOR OF THE PARTY OF TH				140	7/100		
QUEST	PHEROKEE	- 44C						
MAILING ADDF	<i>CHEROKEE</i> RESS							
P.O. 50X	100							
CITY								
BEJEDIO STATE				,				
1		ZIP CODE						
KANSA	5	66714				TYPE OF T	REATMENT	
					[ ] SURFACE	PIPE	[ ] ACID BREA	KDOWN
TIME ARRIVED	ON LOCATION				[ATPRODUCT	ION CASING	[ ] ACID STIM	ULATION .
Samuel Company of the	WELL	DATA			[ ] SQUEEZE CEMENT		[ ] ACID SPOTTING	
HOLE SIZE	634	PACKER DEPT	Н		[ ] PLUG & ABANDON		[ ]FRAC	
TOTAL DEPTH	1114	PERFORATION	S		[ ] PLUG BACK		[ ] FRAC + NITROGEN	
		SHOTS/FT		,	,		[ ]	
CASING SIZE	41/2	OPEN HOLE		· .	[ ]OTHER		[ ]	
CASING DEPT	H ///0'							7 7 3
CASING WEIG	HT	TUBING SIZE				PRESSURE	LIMITATIONS	
CASING CONE	DITION	TUBING DEPTH	4				THEORETICAL	INSTRUCTED
		TUBING WEIGH	HT.	] '	SURFACE PIPE			
		TUBING COND	ITION		ANNULUS LONG	STRING		
TREATMENT \	MACLEMENT,	LEAD 12.5	TAIL		TUBING			
		~	,	v			v ***	
INSTRUCTION	PRIOR TO JOB	CIRCULAR	= W/FK	ESH MED	RGEL AHE ETURN: FL	HD; RUW	7 BEL D	K: W/15
GAL SOD	YUM SILICA	TE CEME	ST LINTTE	CDKE L	ETWEN: FR	USH FUN	it flast	1266 4
			E; WASH	· · ·	10 FT CASI	Na	Mercentalist down because the first section of policy and continuents	
AUTHO	ORIZATION TO PI	ROCEED		TITLE	•		D	ATE
			•	Ų.	Processing the second s	, _		
TIME	T OTAGE	BBL'S	LINUDATE	PROPPANT	LOAND (OTAGE	T 501		
AM / PM	STAGE	PUMPED	INJ RATE	PPG	SAND/STAGE	PSI		
							BREAKDOWN	PRESSURE
					-		DISPLACEMEN	ĮT
							MIX PRESSUR	E
<b>Т</b> абурост в установу постанови по до постанову на предостанови по на постанови по на постано		A STATE OF THE STA					MIN PRESSUR	E
	The state of the s						ISIP	m.Bultzs-final***Malety invariables stratech from sub-termina enthale (Adept -
	and the ground hide of the state of the stat						15 MIN.	r genedic de de la companya de la c

### **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 and 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.