## Kansas Corporation Commission OIL & Gas Conservation Division

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

Form ACO-1
September 1999
Form Must Be Typed

# ORIGINAL

Operator: License # 33344	API No. 15 - 205-25703-0000
Name: Quest Cherokee, LLC	County: Wilson
Address: P O Box 100	nwnwsec. 9 Twp30 S. R17
City/State/Zip: Benedict, KS 66714 RECEIVED	400 feet from S (N) (circle one) Line of Section
Diverton Divelle 110	400 feet from E / (circle one) Line of Section
Operator Contact Person: Doug Lamb	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 698-2250 KCC WICHITA	(circle one) NE SE (NW) SW
Contractor: Name: Barton T. Lorenz	Lease Name: Goins, W. Well #: 9-1
License: 33286	Field Name: Thayer
Wellsite Geologist: Michael L. Ebers	Producing Formation: Summit/Mulky
Designate Type of Completion:	Elevation: Ground: 910 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1137' Plug Back Total Depth: 1124.95'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 24.4 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes ✓ No
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 1124.95
Operator:	feet depth to Surface w/ 152 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (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.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
02/24/04 02/26/04 03/02/04	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.:
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.	
All requirements of the statutes, rules and regulations promulgated to regula 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: Nonglas Lamb	KCC Office Use ONLY
Title: Manager Date: 06/22/04	Letter of Confidentiality Received
Subscribed and sworn to before me this and day of Qune	If Denied, Yes Date:
20.04.	Wireline Log Received
0 1 011 1	Geologist Report Received
Notary Public: Jennifn B. Housen JENNIFE	R R. HOUSTON UIC Distribution
Date Commission Expires: July 30, 3005 My Appt. Expires	is - State of Kansas,
O O	704 50, 2005)

## Side Two

ORIGINAL

Operator Name: Quest Cherokee, LLC				Le	Lease Name: Goins, W. Well #: 9-1					
Sec. 9 Twp.				unty: Wils						
tested, time tool op temperature, fluid r	Show important tops en and closed, flowi ecovery, and flow rat gs surveyed. Attach	ng and shu tes if gas to	it-in pressures, surface test,	, whethe along wi	r shut-in pi	essure reached	d static level, hyd	rostatic pressur	es hottom h	alor
Drill Stem Tests Taken			✓ Log Formation (To		tion (Top), Depth	op), Depth and Datum Sample				
Samples Sent to Geological Survey				Name Lenapah Lime			<sub>Тор</sub> 442	Datı <b>+46</b>		
Cores Taken			∕es ✓ No		Altamont Lime			456	+45	
Electric Log Run (Submit Copy)		<b>√</b> \	∕es □ No		Pawnee Lime			579	+33	
List All E. Logs Run	ı·				Osv	vego Lime		657	+25	3
-					Ver	digris Lime		769	+14	.1
Dual Induction Log Compensated Density-Neutron Log Gamma Ray Log				Mississippi Lime 1085			1085	-175	5	
		Reno		RECOR	h	ew Used ermediate, produ	akia m			
Purpose of String	Size Hole Drilled	Si	ze Casing	1	Weight bs. / Ft.	Setting	Type of	# Sacks	Type and I	
Surface	11"	8-5/8"	i (III O.D.)	24.75		Depth 24.4'	Cement "A"	Used 6sx	Additiv	ves
Production	6-3/4"	4-1/2"		10.5#		1124.95'	"A"	152sx	TARREST TO THE PARTY OF THE PAR	
			ADDITIONAL	CEMEN	ITING / SQ	JEEZE RECOR	D			
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sai	cks Used	Type and Percent Additives				
				1						
Shots Per Foot			RD - Bridge Plug Each Interval Per		pe		acture, Shot, Cemer mount and Kind of N			Depth
4	687-691					160sx of 16/30 sand & 560 bbls water 687-691 &704-71				91 &704-710
4	704-710 RECEIVE				/ED					
	JUN 2 5 200 KCC WICH							****		
TUBING RECORD 2-	Size 3/8"	Set At <b>720.13</b>		Packe	r At	Liner Run	Yes ✓ No	)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Date of First, Resumer 05/28/04	rd Production, SWD or I	≣nhr.	Producing Met	hod	Flowing	g ✓ Pumpi			r (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Wate			Gas-Oil Ratio		ravity
Disposition of Gas	n/a METHOD OF (	COMPLETIO	88.70 N		38	Production Inter	val			
Vented ✓ Sold	Used on Lease		Open Hole	✓ Pe	orf 🗀 r					
	ubmit ACO-18.)		Other (Special	-	L	ually Comp.	Commingled _			



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

TICKET NUMBER 19703

LOCATION Chanute

DATE\_

		FIELD LICKET		
DATE / CUS	STOMER ACCT # WELL N	IAME QTR/QTR SECTION TWP RGE 9-1 9 30 S 17 E	COUNTY	FORMATION
	ues + Cheroke			
MAILING ADDRESS	7	· · · · · · · · · · · · · · · · · · ·	N AF	
	Rendert &			
	MONDEY R	3 GOVIII CONTINUION		
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5401	2nd well	PUMP CHARGE COMMONT Plong		478 50
1110				
1118	2 Scks	Prem Gel		2360
1128	79 ±	Lomor D		31600
3/23	707 #	Diacel	1	71100
1215	282	50/2		7050
1110	1 Gal Socks	RCL	Market Control of the	2000 50449
1107	2 Socks	GISONIKE RECEN	/FB	7550
1111 A	C6 #	metso Beads	VED	9919
		JUN 25	2004	31 -
/ / n m		KCC WIC	`UITA	
1123	7066 Gul	City Water NCC WIL	71 11 1A	7875
		,		
		BLENDING & HANDLING		,
5407	25 m			19700
		TON-MILES Dolivery STAND BY TIME		1900
		MILEAGE		
5501	3	WATER TRANSPORTS		3470
550Z	1.5 1	VACUUM TRUCKS		11250
		FRAC SAND	3	1 ( )
11016	يمير ومير. لا	0		
1101	132	CEMENT POINS A		1122
	1	· .	SALES TAX	18842
avin 2790			ESTIMATED TOTAL	4216,2
		**		1.316
CUSTOMER or AGENT	'S SIGNATURE	00.5055		
	O OIGIVATORE	CIS FOREMAN	<u> </u>	
		*		
CUSTOMER or AGENT	(PLEASE PRINT)		ΔΤΕ	

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

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,	2000/
TICKET NU	MBER 32264
LOCATION	Chandte
FOREMAN	asyne

MIN RATE

## TREATMENT REPORT

		7-1						
DATE /	CUSTOMER#		FORMATION	*	TRUCK #	DRIVER	TRUCK #	DRIVER
5/2/04	6628	(90/1)		8	128	Coia		
SECTION	TOWNSHIP	RANGE	COUNTY	1 .	140	Tinh		
9	30 S	17 5	WL	*	255	Will		
CUSTOMER	ragenerado a germana se su cana seguir en megadicarecea delany la rad cyclere écréti			1	230	Chris		
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CITY	<u>.</u>			1 .				
Be	neclect			5				100
STATE		ZIP CODE	7	1 :				
ant a	-3	66	07/4	t		TYPE OF T	REATMENT	
					[ ]SURFACE	PIPE	[ ] ACID BREA	KDOWN
TIME ARRIVED	ON LOCATION			1				JLATION
//	WELL	DATA		•	[ ] SQUEEZE CEMENT [ ] ACID SI			
HOLE SIZE	434	PACKER DEPT	'H	1	[ ] PLUG & AE	BANDON	[ ]FRAC	
TOTAL DEPTH	1/22	PERFORATION	IS	1	[ ] PLUG BAC	K	[ ] FRAC + NITROGEN	
		SHOTS/FT		1	[ ] MISP. PUM	1P		
CASING SIZE	4 min	OPEN HOLE			[ ] OTHER		[]	
CASING DEPTH	1 1125			j.,			CONTROL OF THE CONTRO	The second secon
CASING WEIGHT 10.5 TUBING SIZE			PRESSURE LIMITATIONS					
CASING COND	ITION	TUBING DEPTH	1		THEORETICAL I		INSTRUCTED	
	TUBING WEIGHT			SURFACE PIPE				
TUBING CONDITION		,	ANNULUS LONG STRING					
TREATMENT V	IA COMO	it Fun	20		TUBING	,		1,000
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	and the second s			;	,-			
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AM / PM	STAGE	PUMPED	INJ RATE	PROPPANT	SAND / STAGE	PSI		
							BREAKDOWN F	PRESSURE
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		REC	EIVED	-1,			MIX PRESSURE	
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				*			ISIP	
		KCC V	<b>VICHITA</b>	,	-		15 MIN.	
							MAX RATE	
							. –	

### **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 set 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.