

## 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

Form Must Be Typed

Operator: License #33344	API No. 15 - 133-25986-00-00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	nesec. 9 Twp. 30 S. R. 18
City/State/Zip: Chanute, KS 66720	450 feet from S (N) (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	500 feet from E W (circle one) Line of Section
Operator Contact Person: Richard Howard	Footages Calculated from Nearest Outside Section Corner:
Phone: (620 ) 431-9500	(circle one) NE SE NW SW
Contractor: Name: Well Refined Drilling Company	Lease Name: Middleton Well #: 9-1
License: 33072	Field Name: Cherokee Basin CBM
Wellsite Geologist: Michael Ebers	Producing Formation: Summit/Mulky
Designate Type of Completion:	Elevation: Ground: 1036' Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1162' Plug Back Total Depth: 1151.87'
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20' 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 1151.87'
Operator:	feet depth to surface w/ 149 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan UH. # 2 KgR 6/2:
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
	Chloride content ppm Fluid volume bbls
Plug Back ————————————————————————————————————	Dewatering method used
	Location of fluid disposal if hauled offsite. NSAS CORPORATION COMMISSION
	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
1/22/04 1/28/04 1/29/04	Quarter Sec. Twp. S. R. WICHTA Fast West
Spud Date or Pate Reached TD Completion Date or Recompletion Date  Date Reached TD Recompletion Date	County: Docket No.:
	Docker 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	n 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. It is 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.
herein are complete and correct to the best of my knowledge.	are the on and gas moustly have been fully complied with and the statements
Signature: Hower	KCC Office Use ONLY
Title: Head of Operations Date: 6/16/2005	Letter of Confidentiality Received
	If Denied, Yes Date:
Subscribed and sworn to before me thisday of	, Wireline Log Received
20.65.	Geologist Report Received
Notary Public: Junifu L. Couston,	UIC Distribution
Date Commission Expires: July 30, 2005	
	ER R. HOUSTON
	iblic - State of Kansas

My Appl. Expires 7/30/05



				Lease Name: Middleton			
Sec. 9 Twp	30 S. R. 18	_	County: N	eosho	orthographic beautiful to the company of the compan	·····	***************************************
ested, time tool ope emperature, fluid re	en and closed, flowing ecovery, and flow rate	and base of formations ng and shut-in pressure es if gas to surface test final geological well sit	s, whether shut-ir , along with final	pressure reache	d static level, hyd	rostatic pressure	es, bottom hole
Drill Stem Tests Taken			]	✓ Log Formation (Top), Depth and Datum			Sample
Samples Sent to Ge	eological Survey	☐ Yes ✓ No	1	<sub>lame</sub> enapah Lime		Top 385'	Datum +651'
Cores Taken		Yes V No	i	Itamont Lime		303 422'	+614'
Electric Log Run		✓ Yes  No		awnee Lime		552'	+484'
(Submit Copy)				swego Lime		624'	+412'
ist All E. Logs Run:	:		1	erdigris Lime		762'	+274'
Comp Density Dual Inductior Gamma Ray/N	1		Į.	lississippi Lim	e	1105'	-69'
		CASIN Report all strings se	G RECORD	New Used	uction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8-5/8"	24.75#	20'	"A"	5sx	Additives
Production 6 3/4"		4 1/2"	10.5#	1151.87'	"A"	149sx	
		ADDITIONA	AL CEMENTING /	SQUEEZE RECOF			RECEIVED
Purpose:  Perforate Protect Casing	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Percent Additives CORPORA		CORPORATION COMM JUN 2 2 2005
Plug Back TD Plug Off Zone							JUIY
ridg on zone						<b>CO</b> 1	VSERVATION DIVISIO <del>- Wichita, Ks</del>
Shots Per Foot		ION RECORD - Bridge PI Footage of Each Interval P		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
	645'-651'		PAR	Conventional frac.			645'-651'
	657'-662'						657'-662'
0.040#			Packer At N/A	Liner Run	Yes V No	)	
Pate of First, Resumero 7/12/2004	d Production, SWD or E	Enhr. Producing Me	ethod Flor	wing 🔽 Pump	oing Gas Li	ift Other	(Explain)
stimated Production Per 24 Hours	n/a	Bbls. Gas	ì	/ater [	Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (	COMPLETION	20	David and			
				Production Inte	i val		



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

TICKET NUMBER 24171

LOCATION AHANUTE

### **FIELD TICKET**

DATE CUSTOMER ACCT # WELL NAME QTR/QTR 1-29 04 6628 MIDDLETON #9-1	SECTION TWP RGE COUNTY 9 305 /86 NO	FORMATION
CHARGE TO QUEST CHERCKEE LLC.	OWNER	
MAILING ADDRESS P.O. BOX 100	OPERATOR	
CITY & STATE BENEDICT. KAINSAS 66714	CONTRACTOR	9.00 E

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT UNIT PRICE	TOTAL AMOUNT
5401	1-WELL	PUMP CHARGE CEMENT PUMP	52582
1110	15 SKS	GILSONITE	29/84
1/18	35Ks	PREMIUM GEL/BENTONITE (AHEAD)	35 40
1107	1 5K5	CELLOFLAKE / FLO-SEAL	77.
1165	1 5KS	COTTONSED HULLS	1792
4124		41/2" Guide SHOE	82%
4415		41/2" LATCH DOWN PLUG	1408
11118	15 GAL	SODIUM SILICATE	150%
1215	1 GAL	KCL	37,99
		4	
	g. ·	,F : : : :	
1123	HLOO GALS	CITY WATER ( 100 BBIS)	47.3
	Mes.		
		RECEIVED	
		KANSAS CORPORATION COMMISS	iov .
		BLENDING & HANDLING JUN 2 2 2005	
5407	21 mi	TON-MILES MINIMUM CONSERVATION DIVISION	1907
	, .	STAND BY TIME WICHTA KS	
		MILEAGE	
5501	4 HR	WATER TRANSPORTS **	320
5502	2ª HR	VACUUM TRUCKS	Took !
		FRAC SAND	
		1	
1126	141 SKS	CEMENT OWC	15983
		SALF	
		(OWC; 5 "GILSONITE; "/4" FLO-SEAL)	
n 2790		11	
1 2/30		ESTIMATED T	OTAL 3 117, 13

	<u>\$</u> -	\(\frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2
CUSTOMER or AGENTS SIGNATURE	CIS FOREMAN TODD A. TINDO	
		7
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

TICKET NUMBER	32732
LOCATION	
FOREMAN TODA	A. TINDLE

MIN RATE

## TREATMENT REPORT

			1 1 1 1 1	~	ILFORT			
DATE	CUSTOMER #	WELL NAME	FORMATION	1	TRUCK #	DRIVER	TRUCK #	DRIVER
1-29-04	6628	MIDDLETON			255	HERB		5
SECTION	TOWNSHIP	RANGE	COUNTY	Į.	103	WES		
9	305	13E	No		140	Tim.		
CUSTOMER	Control (1970) to the 24 Cold Complete Commission (1974) (1974) (1974) (1974) (1974) (1974) (1974)			1	286	CRAIG		<del></del>
QUEST	CHEROKEE	LLC		i			REG	IVED
MAILING ADDF	RESS	~ ~		,	**************************************		- ANGAS CORPOR	YTON COMMISSI
P.O. BO	0x 100			ń				2 2005
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BENED	7/67						CONSERVATION	CHADINISION -
STATE	- y Herry fall and Market further Conference and Conference (Conference on Conference	ZIP CODE	·	1 *			WICHIT	A, KS
KANSAS	5	66714	1			TVPE OF 1	TREATMENT	
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TIME ARRIVED	ON LOCATION			1	[4] PRODUCT			:
The second secon	WELL	DATA			[ ] SQUEEZE		[ ] ACID STIMI	
HOLE SIZE	63/4	PACKER DEPT	Н	: k-	[ ] PLUG & AI		[ ] FRAC	TING
TOTAL DEPTH	11621	PERFORATION		1	[ ]PLUG BAC		[ ] FRAC + NIT	DOCEN
		SHOTS/FT		1	MISP. PUN			ROGEN
CASING SIZE	41/2	OPEN HOLE		1	[ ]OTHER	(II		
CASING DEPTH	1 1158				[ ] OHIER	A SUMMER OF THE SUMER OF THE SUMMER OF THE SUMMER OF THE SUMER OF THE SUMMER OF THE SUMER OF THE SUMER OF THE SUMER OF		
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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) Custome will be responsible for and secure 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 esuits 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 PARE 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 of 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.