

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

Operator: License # 33344	API No. 15 - 205-25775-0000				
Name: Quest Cherokee, LLC	County: Wilson				
	SMPR/2 Nw Sw Sec22 Twp28 s17k X East West				
City/State/Zip: Benedict, KS 66714	1950 feet from N (circle one) Line of Section				
Bluestem Pineline, LLC	360 feet from E / (N) (circle one) Line of Section				
Operator Contact Person: Douglas L. Lamb Phone: (620) 698-2250 Contractor: Name: LS_Well_Service License: 33374	Footages Calculated from Nearest Outside Section Corner:				
Phone: (620) 698-2250	(circle one) NE SE NW (SW)				
Contractor: Name: LS_Well_Service_Chi_	Lease Name: McMillen SWD Well #: 22-1				
License: 33374	Field Name: Cherokee Basin CBM				
Wellsite Geologist: Mark Brecheisen	Producing Formation: Not yet complete				
Designate Type of Completion:	Elevation: Ground: 920 Kelly Bushing:				
✓ New Well Re-Entry Workover	Total Depth1.368 Plug Back Total Depth: 1371				
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 26 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 1371				
Operator:	feet depth to <u>surface</u> w/ <u>265</u> 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 contentppm Fluid volumebbls				
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:				
1-24-04 4-25-04 5-12-04	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.:				
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-130) and geologist well report shall be attached with this form. ALL CEMENTING Is. Submit CP-111 form with all temporarily abandoned wells.				
All requirements of the statutes, rules and regulations promulgated to regularien are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements				
Signature: Konglas & Year	KCC Office Use ONLY				
Manager September 12, 20	2004				
,,					
Subscribed and sworn to before me this 13th day of Suptember	If Denied, Yes Date: Wireline Log Received				
20 04.	Geologist Report Received				
Notary Public: Opening R. Souston	UIC Distribution				
Data Commission Evaluated ADD DOD Chills 20 2005	ACAMPEED IN LIQUOTON				
7 / / / 1.514	JENNIFER R. HOUSTON Notary Public - State of Kansas				
	t. Expires (1(4.3), 205				

Operator Name: Que	est Cherokee, LLC			Lease	Name: M	cMillen Sk	ID	_ Well #: 22_	1	
Sec Twp. <u>28</u>	3s.7 _k	X East	West	County	:_Wil	son				
tested, time tool oper temperature, fluid rec	now important tops and closed, flowing covery, and flow rates surveyed. Attach fi	and shut- if gas to	in pressures, v surface test, al	whether sh long with fi	ut-in pres	sure reached sta	itic level, hydro	static pressure	s, bottom	hole
Drill Stem Tests Take		Ye	s 🗸 No		√ Lo	g Formation	(Top), Depth a	and Datum	Sa	mple
Samples Sent to Geo	·	Υe	s 🗸 No	Name					itum 514	
Cores Taken	g.u	Y€		Conapan E						180
Electric Log Run		✓ Ye					F/O			378
(Submit Copy)						Oswego Lime		617		+303
offic Cement	Induction (Bond Log went Bond Log	Comp. [ensity N	leutror	Verdi	igris Lime ssippi Lime	,	734 1/2 1028	+′	185 1/ 108)
		Repor		RECORD	Nev Irface, inter	w Used	n, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Wei		Setting Depth	Type of Cement	# Sacks Used		d Percent litives
Surface	11	8 5		24.75		26	Α	18		
Production	6 3/4	5 1/2		10.5		1368	Α	265		
			ADDITIONAL	. CEMENTI	NG / SQU	EEZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sacks	Used		Type and	Percent Additives		
Shots Per Foot	ID - Bridge Plug Each Interval Per			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				Depth		
				30 P 4 P 4 P 4 P 4 P 4 P 4 P 4 P 4 P 4 P						
				,						
TUBING RECORD	Size Set At				At	Liner Run	Yes N	o		
Date of First, Resume	rd Production, SWD or E	inhr.	Producing Mel	thod	Flowing	g Pumping	Gas L	ift Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbis.	Gas	Mcf	Wate	er Bbl	S.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF COMPLETION				Production Interval					
Vented Sold	Used on Lease		Open Hole	Per	f. 🗌 C	Oually Comp. [Commingled			



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

TICKET NUMBER 24385

LOCATION Chanute

FIELD TICKET

3 -04 CUSTOM	ER ACCT# WELL N 628 MC MILLEN	AME QTR/QTR	SECTION	TWP 285	RGE 176	COUNTY	FORMATION
	t Cherokee U		OWNER			. ••	
LING ADDRESS ρ			OPERATOR	-			
& STATE Bened	dict, Kansas	66714	CONTRACTO	OR			
ACCOUNT	,	nha T				UNIT	TOTAL
CODE	QUANTITY or UNITS	DESCRIPTION C	F SERVICES	OR PRODU	ICT	PRICE	AMOUNT
5401	1-well	Pump CHARGE Con City Water Premium gel	ment p	ump			1,750
1123	2100 gal 2 sk	City Water	(50	661)			136
1118	2°5K	Premium gel					2365
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		AS W. D. Pen	air un	back	SILL		
		A.S. W. D. Rep between Cas	wat of	oen h	ole		
		*	-7		<u> </u>		
			1				
			** : 				
		BLENDING & HANDLING	•				
5407-020	10 mi	TON-MILES MINIM	4m_				19(7
		STAND BY TIME					
		MILEAGE	ь. 				
5501C	3/2hr	WATER TRANSPORTS					
5502C	3/2hr	VACUUM TRUCKS					262
		FRAC SAND					
11011							
1124-820	100 5K	CEMENT 50/50 ·				CALEGITAY	t-(O)
		(EQ/-0 001)	<u>.</u>			SALES TAX	445
		50/50;2%;	<u> </u>				
790						ESTIMATED TOTAL	. ~ ^
			•			ESTIMATED TOTAL	71914
			\$				
	SIGNATURE		ŧ.		111 0	Tindle	

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

1		
	ICKET NUMBER	31560
L	OCATION <i>Cha</i>	anute
F	OREMAN Tod	d A Tindle

TREATMENT REPORT

DATE	CUSTOMER#	WELL NAME	FORMATION		TRUCK #	DRIVER	TRUCK #	DRIVER	
6-3-04	6628	SWD#22 Memillen	-/	, , ,	255	John			
SECTION	TOWNSHIP	RANGE	COUNTY		140	Tim			
22	285	176	WL		122-020	SHONE			
CUSTOMER					370	Joe			
Quest 1	Cherokee L	LC		,					
MAILING ADDR	ESS								
<i>P.O. Box</i> CITY	100			,					
Bened 10 STATE	c t			6					
STATE		ZIP CODE] ;				, 34.	
Kansas	;	66714	<i>‡</i>			TYPE OF T	REATMENT		
					[] SURFACE	PIPE	[] ACID BREA	KDOWN	
TIME ARRIVED	ON LOCATION			:ţ	[] PRODUCTI	ON CASING	[] ACID STIMU	JLATION	
	WELL	DATA		_	[]SQUEEZE	CEMENT	[] ACID SPOT	TING	
HOLE SIZE	2 9/8	PACKER DEPT	Н		[] PLUG & AB	ANDON	[]FRAC		
TOTAL DEPTH	-	PERFORATION	IS		[] PLUG BACI	K	[] FRAC + NIT	ROGEN	
		SHOTS/FT		,	[4/MISP. PUMP []				
CASING SIZE	5.12	OPEN HOLE			[] OTHER []				
CASING DEPTI	4 - - '			,		*			
CASING WEIG	<u> </u>	TUBING SIZE	<i>!"</i>			PRESSURE L	LIMITATIONS		
CASING COND	ASING CONDITION TUBING DEPTH 575						THEORETICAL	INSTRUCTED	
		TUBING WEIGH	I T	1	SURFACE PIPE				
		TUBING COND		,	ANNULUS LONG STRING				
TREATMENT V	IA Cement	thru 1" +	ubing	· .	TUBING				
Pump tene	PRIOR TO JOB	Comed to	1 tubling of from.	+ pump	Comerce to su	rface; pull	! I' tubing "	n 100' and	
(FICK SID.	fill up lie	tween hole	4 Casing	1 /00	SK cement	<u> </u>			
	PRIZATION TO PE		J	TITLĘ	·		DA	ATE .	
				i				رموء	
TIME AM / PM	STAGE	BBL'S PUMPED	INJ RATE	PROPPANT PPG	SAND / STAGE	PSI			
AWIT IWI		1 0 0 0 0 0		11, 31		<u>'</u>	BREAKDOWN	PRESSURE	
				3			DISPLACEMEN		
		<u> </u>					MIX PRESSUR		
	<u> </u>			9. 31 2			MIN PRESSUR		
			<u> </u>	 			ISIP	<u> </u>	
		<u> </u>					15 MIN.	•	
							MAX RATE		
				· ·			MIN RATE		
	 	ļ	ļ				TWINT TO TE		

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 all 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.