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 - 205-25741-0000
Name: Quest Cherokee, LLC RECEIVED	County: Wilson
Address: P O Box 100	ne_ne_Sec. 18 Twp. 27 S. R. 17 V East West
City/State/Zip: Benedict, KS 66714 JUL 1 9 2004	650 feet from S / (N) (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC KCC WICHITA	650 feet from E/W (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: Lowe, Clyde R. Well #: 18-1
License: 33286	Field Name: Buffalo
Wellsite Geologist: Michael L. Ebers	Producing Formation: Not yet complete
Designate Type of Completion:	Elevation: Ground: 1020 Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1237 Plug Back Total Depth: 1235'
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21.4 Feet
	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeel
	If Alternate II completion, cement circulated from 1235
If Workover/Re-entry: Old Well Info as follows:	feet depth to Surface w/ 160 sx cmt.
Operator:	leet deput to wy sx once
Well Name:	Drilling Fluid Management Plan ALT II KJR
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit) 5/8/07
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.	Operator Name:
Other (SWD or Enhr.?) Docket No.	'
3/06/04 3/08/04 3/09/04	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R East West
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	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or 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.
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	tte the oil and gas industry have been fully complied with and the statements
Parker II	VOC Office Hee ONLY
Signature: Nought A Mark	KCC Office Use ONLY
Title: Manager Date: 07/12/04	Letter of Confidentiality Received
Subscribed and sworn to before me this 12th day of Quely	If Denied, Yes Date:
	Wireline Log Received
20_04.	Geologist Report Received
Notary Public: Jennify K. Houston	UIC Distribution
Date Commission Expires: Quly 30, 2005 A. JENN	HIFER R. HOUSTON
Notary	Public - State of Kansas

Side Two



Operator Name: Que	est Cherokee, LL	С		Lease	Name:	_owe, Clyde	R.	Well #: 18-1		
Sec. 18 Twp. 2			West	County	y: Wilso	<u>n</u>			THE TAXABLE PARTY OF THE PARTY	
tested, time tool ope temperature, fluid re	how important tops a n and closed, flowing covery, and flow rate s surveyed. Attach f	g and shut-in s if gas to su	pressures, urface test, a	whether sh long with f	nut-in pre	ssure reached	d static level, hydr	rostatic pressure	s, bottom h	ole
Drill Stem Tests Take		Yes	√ No		√ L	og Forma	tion (Top), Depth	and Datum	Sam	nple
Samples Sent to Ge	ological Survey	Yes	✓ No		Nam	e apah Lime		Тор 588	Datu +43	
Cores Taken		Yes	✓ No			mont Lime		615	+40	
Electric Log Run (Submit Copy)		✓ Yes	No			nee Lime		729	+29	11
					Osw	ego Lime		777	+24	3
List All E. Logs Run:					Verd	digris Lime		897	+12	:3
Dual Induction Log Compensated Den					Miss	sissippi Lim	e	1199	-179	9
		Report a		RECORD	·	ew Used	action, etc.			
Purpose of String	Size Hole Drilled		Casing n O.D.)	Wei		Setting Depth	Type of Cement	# Sacks Used	Type and Additi	
Surface	11"	8-5/8"		24.75#		21.4	"A"	6sx	, idan	1400
Production	6-3/4"	4-1/2"		10.5#		1235'	"A"	160sx		
			ADDITIONAL	CEMENTI	NG / SQI	JEEZE RECOF	RD			VIII.
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of	#Sacks	cks Used Type and Percent Additives						
Plug Off Zone										and the second
Shots Per Foot			- Bridge Plug				racture, Shot, Ceme		t	
	***************************************		ch Interval Per	Torated	orated (Amount and Kir			Material Used)		Depth
None	Waiting on pipel	ine	RECE	EIVED)					
			JUL 1	9 2004						
*	* 4		KCC V	VICHI	ICHITA			98. M. A. A. M.		
	я.							THE PARTY OF THE P		
TUBING RECORD	Size	Set At	A CONTRACTOR OF THE PARTY OF TH	Packer A	At	Liner Run	Yes N	0		
Date of First, Resume	rd Production, SWD or E	inhr. I	Producing Met	hod [Flowin	g Pum	ping Gas L	.ift Othe	r (Explain)	700000000000000000000000000000000000000
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	(Gravity
Disposition of Gas	METHOD OF 0	COMPLETION	···			Production Int	erval			
Vented Sold	Used on Lease ubmit ACO-18.)		Open Hole Other (Speci	Perf	f. 🔲 I	Dually Comp.	Commingled			



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

TICKET NUMBER

24346

LOCATION __! HANUTE

FIELD TICKET

DATE CUSTOMER ACCT # WELL NAME QTR/QTR 4-20-04 6628 Lowe #18-1	SECTION TWP RGE COUNTY FORMATION . 18 275 17€ WL					
CHARGE TO QUEST CHEROXEE LLC	OWNER					
MAILING ADDRESS P.O. BOX 100	OPERATOR					
CITY & STATE SCHEDICT, KAWSAS 66714	CONTRACTOR					

ACCOUNT CODE	. QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5401	1-WELL	PUMP CHARGE CEMENT PUMP		52500
1110	165KS	GILSONITE		31040
1107	11/25KS	CELLOFLAKE - *FLO-SEAL		5/ 63
1118	2 5K5	PREMIUM GEL - BENTONITE (AHEAD		2762
11118	15 GAL	SODIUM SILICATE		15000
12150	16AL	KCL		2200
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	and the second	,		
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1123	7,980 GAL	CITY WATER (190 BBL)		25 PR
		No.		
		RECEIV	'FD	
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		JUL 192	004	
		DI TIVO III A LILIUS III III III III III III III III III		£
5407	8 mi	TON-MILES MINIMUM KCC WICH	HITA	19000
	4	STAND BY TIME		
		MILEAGE	Property of the second	
5501	5 HR	WATER TRANSPORTS		40000
5502	5 HR	VACUUM TRUCKS		37560
		FRAC SAND		
-	, , , , , , , , , , , , , , , , , , , ,			
1126	151 5KS	CEMENT OWE (160 SKS TOT	792	1706.39
'			SALES TAX	1117 31
		OWE; 5 "GILSONITE; 14" FLO-SEAL)		14112
nde 0700				,
avin 2790			ESTIMATED TOTAL	200-93
		√		3445

	N.	ESTIMATED TOTAL	3995 B
CUSTOMER or AGENTS SIGNATURE	_CIS FOREMAN _	TODD A. TINDLE	
	1 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

	24524
TICKET NUMBER	<u>31326</u>
LOCATION	ANUTE
FOREMAN TODO	A. TINDLE

BREAKDOWN PRESSURE

DISPLACEMENT

MIX PRESSURE
MIN PRESSURE

ISIP

15 MIN. MAX RATE MIN RATE

TREATMENT REPORT

DATE	CHETOMED	1 14/511 214245	. T = 2 = 1						
	CUSTOMER #	WELL NAME	FORMATIO	N ,	TRUCK #	DRIVER	TRUCK #	DRIVER	
4-66-04	The state of the s	Lowe			250	JoHN			
SECTION	TOWNSHIP	RANGE	COUNTY		206	WES			
/ V	273	176	WL		286	CHEIS			
CUSTOMER					140	TIM			
QUEST	CHEROKEE L	46	1						
1		•							
CITY BOX	100			•					
1				1				 	
BUNEDICT STATE	g-aller				4				
I I I I I I		ZIP CODE		7					
KANSMS	•	66714		i				57 L	
				- 4	[] OUDEAGE		REATMENT		
TIME ARRIVED	ON LOCATION				[] SURFACE		[] ACID BREA		
3;	WELL	ΠΑΤΑ			[4] PRODUCTI		[] ACID STIM	ULATION	
HOLE SIZE	474	PACKER DEPT		٠ ;	[] SQUEEZE CEMENT		[] ACID SPOTTING		
TOTAL DESCRIPTION AND ADDRESS OF THE PROPERTY		PERFORATIONS			[] PLUG & ABANDON		[]FRAC		
		SHOTS/FT	49	٠ .	[] PLUG BAC		[] FRAC + NIT	FROGEN	
CASING SIZE	4 Y2	OPEN HOLE		-	[] MISP. PUM	Р	[]		
CASING DEPTH		OPEN HOLE		_	[] OTHER		[]		
CASING WEIGH		TUDING SITE		•					
CASING CONDI		TUBING SIZE		4		PRESSURE L	IMITATIONS		
CASING CONDI	TION	TUBING DEPTI		-			THEORETICAL	INSTRUCTED	
		TUBING WEIGH		4	SURFACE PIPE				
TDEATMENT		TUBING COND	ITION	_	ANNULUS LONG	STRING			
TREATMENT VI	A]	TUBING				
Moznie				?			The second secon	<u> </u>	
INSTRUCTION P	RIOR TO JOB	CIRCULATE	W/FRESI	4 HOOK	ud 2 GEL AH	CAD FOLLOWS	ED BY FLONG	8 15 C18AS	
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TIME T	STACE: I	DDI IO							
AM / PM	STAGE ²	BBL'S PUMPED	INJ RATE	PROPPANT	SAND/STAGE	PSI			

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JUL 1 9 2004

KCC WICHITA

TERMS

In donsideration 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.