# KANSAS CORPORATION COMMISSION PICAMAL OIL & GAS CONSERVATION DIVISION PICAMAL

Form ACO-1 September 1999 Form Must Be Typed

### WELL COMPLETION FORM

#### **WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License # 33344  Name: Quest Cherokee, LLC  P.O. Box 100	API No. 15 - 205-25777-0000
Name: Quest Cherokee, LLC	County: Wilson
Address: P O Box 100  City/State/Zip: Benedict, KS 66714  Purchaser: Bluestem Pipeline, LLC  Douglas L Lamb	P <u>I / 2</u> - <u>5 / 2 SW- NW</u> Sec. <u>23</u> Twp. <u>29</u> S. R. <u>1.6</u> X East West
City/State/Zip: Benedict, KS 66714	2130 feet from S / (N) (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	660 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: Bradford Living Trustwell #: 23-1
License: 33286	Field Name: Cherokee Basin CBM
Wellsite Geologist: Michael Ebers	Producing Formation: Not yet complete
Designate Type of Completion:	Elevation: Ground: 846   Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1122 Plug Back Total Depth: 1116.55
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21.6 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 1116.65
Operator:	
Well Name:	feet depth to Surface w/ 154sx cmt.  ALT Z - Dg - 3-19-08
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:
4-19-04 4-29-04 5-10-04	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.:
INSTRUCTIONS: An original and two copies of this form shall be filed with 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 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r 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
All requirements of the statutes, rules and regulations promulgated to regulat 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: Jonglas / lawl	KCC Office Use ONLY
Title: Manager Date: September 13, 200	4 Letter of Confidentiality Received
Subscribed and sworn to before me this 13th day of September	If Denied, Yes Date:
20.04.	Wireline Log Received
$\mathcal{O} \sim \mathcal{O} \mathcal{O} \mathcal{O} \mathcal{O}$	Geologist Report Received  UIC Distribution
Notary Public: Cylenny C. Doublon JENNIFER	c - State of Kansas
Date Commission Expires: July 30, 2005 Notery Public Noter	July 30, 2005)

Operator Name: Que	st Cherokee, LL0			_ Lease	Name:B	radford L	iving Trus	s <b>t</b> vell#: 23-1	,,,,,,,	
Sec23 Twp29	)S. s. R.16E	X East					_			
INSTRUCTIONS: Sh tested, time tool open temperature, fluid rec Electric Wireline Logs	and closed, flowing overy, and flow rates	and shut-in if gas to si	n pressures, wh urface test, alor	nether sh ng with fi	ut-in pres	sure reached st	atic level, hydro	static pressure	s, bottom hole	
Drill Slem Tests Taken					<b>√</b> Lo	g Formation	(Top), Depth a	[   Sample		
Samples Sent to Geo	·	[ Yes	s 🗸 No	Name Lenapah Lime			;	<sub>Dalum</sub> +452		
Cores Taken	,	Yes		Lonape				131	+415	
Electric Log Run		✓ Yes		TNo		ee Lime	539		+307	
(Submit Copy)	•			Pawne		go Lime		511	+235	
List All E. Logs Run:					1	gris Lime		729	+117	
Dual Inducti	on Log _Temp. Log-				İ	ssippi Lime	10	081	-235	
_	y- Neutron H		ution De	nsity	i	osippi Limo				
			CASING RI		Nev	***************************************	- 4-		anning to make the termination of Annie.	
	Size Hole		Casing Casing	Weight		mediate, production	Type of	# Sacks	Type and Percent	
Purpose of String	Drilled	Set (	In O.D.)	Lbs.	Ft.	Depth	Cement	Used	Additives	
Surface	11"	8 5/8	3	24.7	′5	21.6	A	6		
Production	6 3/4	4 1/2		10.5		114655	Α	154		
	1		ADDITIONAL C	:FMFNTI	NG / SOU	FEZE BECORD				
Purpose:	Depth	Topo				Type and Percent Additives				
Perforate Protect Casing	Top Bottom	Type of Cement #Sack		#JdCK5	Oseu					
Plug Back TD Plug Off Zone	manthonica at a second second second									
Shols Per Foot			) - Bridge Plugs ach Interval Perfo			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
Waiting on Pipeline										
			1			•				
- Aller Andrews			300 ··· distance							
TUBING RECORD Size Set At Packer At				At	Liner Run Yes No					
Date of First, Resumer	d Production, SWD or I	Enhr.	Producing Metho	od	Flowing	Pumpin	g Gas Li	ft Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas M	1cf	Wate	r Bb	ls.	Gas-Oil Ralio	Gravily	
Disposition of Gas	METHOD OF	COMPLETIO	N			Production Interv	al			
Vented Sold	Used on Lease		Open Hole	Per	f. 🔲 D	ually Comp.	Commingled _			



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

TICKET NUMBER

24257

LOCATION L'HANGTE

#### **FIELD TICKET**

	STOMER ACCT # WELL N	NAME TO TOTAL	SECTION	TWP	RGE 18£	COUNTY	FORMATION
	EST CHESTEE LL		OWNER	<u></u>	1	. ••	
MAILING ADDRESS f & f ox 100							
CITY & STATE	LOICT KHNIKE	66714 -	CONTRACTO	OR			
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION C	F SERVICES (	OR PRODU	ICT	UNIT PRICE	TOTAL AMOUNT
5401	1-WELL	PUMP CHARGE	ST P	In.P			6172
1110	15 **	G16 -1184 .	·				-11,-
1167	11/2-1-	FLO SEAL					5100
1112 -	1 6AL	KEL	CAH	EBD)		<del>                                     </del>	+ -:
11111	15 6AL	SOPIUM SILICA	TE				7 2,02
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	t = 17.5	MILEAGE				•	عمر سم و
55010	HR	WATER TRANSPORTS					- 1115
3502C	# <i>R</i>	VACUUM TRUCKS FRAC SAND			***	+ · · · · · ·	+ 112 -
1126	145 CV	CEMENT OWL		154	40 1	+	⊤ /∴}ς <del>~</del>
11-5		+		•		SALES TAX	+ /
·		lowi, 5 515	AME /4	f 10	LAL)	+ · ·	-+
lavin 2790	1-1-1-1	1				ESTIMATED TOTAL	1/240.6
CUSTOMER or AGEN	TS SIGNATURE		CIS FOREMAN	1cr	rA-	TINOLE	
CUSTOMER or AGEN	T (PLEASE PRINT)					_DATE	

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

TICKET NU	MBER 31543
LOCATION	CHIDITES
FOREMAN	TOP A TWOLE

### TREATMENT REPORT

DATE	CUSTOMER #	WELL NAME	FORMATION	]	TRUCK #	DRIVER	TRUCK #	DRIVER		
- 1	. 14 + · B		WING TE	J-		116.27				
SECTION	TOWNSHIP	AKAMFAKITA RANGE	COUNTY	1 ,	7	FAIL				
	C4 ,25	1506	WL		145	Tin				
CUSTOMER		l		1	- Fla	TLAVIS				
But +	PHEROKER	140								
MAILING ADDR	<u>CHEKOKEE</u> RESS	-		1 ,						
P v / : )	160									
CITY			*							
STATE	c T									
STATE		ZIP CODE								
أهم المعرائع المراجع		66714	<i>l</i> .	·	. TYPE OF TREATMENT					
<b>40</b>	100				[ ]SURFACE	PIPE	[ ] ACID BREA	KDOWN		
TIME ARRIVED	ON LOCATION				[ / PRODUCT	ION CASING	[ ] ACID STIMI	ULATION		
	WELL	DATA			[ ] SQUEEZE	CEMENT	[ ] ACID SPOT	TING		
HOLE SIZE	6 /y	PACKER DEPT	Н		[ ] PLUG & AE	BANDON	[ ] FRAC	[ ] FRAC		
TOTAL DEPTH	1114'	PERFORATION	S		[ ] PLUG BAC	K	[ ] FRAC + NITROGEN			
<b>5</b> 1 7.	101-2	SHOTS/FT		,	[ ] MISP. PUM	1P	[]			
CASING SIZE	41/2	OPEN HOLE			[ ]OTHER		[ ]			
CASING DEPTH	1116									
CASING WEIGH		TUBING SIZE				PRESSURE I	LIMITATIONS			
CASING COND	ITION	TUBING DEPTH	1				THEORETICAL	INSTRUCTED		
	TUBING WEIGHT				SURFACE PIPE		,			
		TUBING COND	ITION		ANNULUS LONG	STRING				
TREATMENT V	IA				TUBING					
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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 all be responsible for and sectore CCWS 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.