KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26141-00-00
	County: Neosho
Name: Quest Cherokee, LLC Address: 211 W. 14th Street Chapute, KS, 66720	WL _EZ_ ne _ sw Sec. 30 Twp. 30 S. R. 18
City/State/Zip: Chanute, KS 66720	1980 feet from S/ N (circle one) Line of Section
City/State/Zip: Chanute, KS 66720 Purchaser: Bluestem Pipeline, LLC Operator Contact Person: Gary Laswell Phone: (620) 431-9500	2130 feet from E (W)circle one) Line of Section
Operator Contact Person: Gary Laswell	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) NF SE NW SW
Contractor: Name: M.O.K.A.T.	Lease Name: Leck, Doris Well #: 30-4
Contractor: Name: M.O.K.A.T.	Field Name: Cherokee Basin CBM
Contractor: Name: M.O.K.A.T.	Producing Formation: Summit/Mulky/Bevier/Crowberg
	Elevation: Ground: 952 Kelly Bushing: n/a
Designate Type of Completion:	Total Depth: 1074 Plug Back Total Depth: 1069
New Well Re-Entry Workover	24.6
OilSWDTemp. Abd.	
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 1169
Operator:	feet depth to Surface w/ 125 sx cmt. HUT II WHM 6.7U-UL
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(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.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
8/27/04 8/30/04 9/07/04	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: / La / danny	KCC Office Use ONLY
Head of Operations 4/10/06	N
Date.	Letter of Confidentiality Received
Subscribed and sworn to before me this 1011 day of	If Denied, Yes Date:
20 06.	Wireline Log Received Geologist Report Received
Notary Public: Gennifu L. Ammann	UIC Distribution
Date Commission Expires: Ouly 30, 2009	NIFER RAMMANN
My April 5	rry Public - State of Kansas

Operator Name: Que	est Cherokee, LL		Lease	Name: L	eck, Doris		Well #: 30-4				
	S. R. 18	✓ East	West	County	: Neosi	no					
INSTRUCTIONS: Si tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut- s if gas to :	in pressures, surface test, a	whether shalong with fi	nut-in pre	ssure reached	static level, hydro	ostatic pressure	s, bottor	m hole	
Drill Stem Tests Take		Ye	s 📝 No		√ L	og Format	ion (Top), Depth a	and Datum		Sample	
Samples Sent to Ge	ological Survey	Ye	s √ No		Nam See	e attached		Тор	Γ	Datum	
Cores Taken		Ye	s ✓ No								
Electric Log Run		✓ Ye	s No								
(Submit Copy) List All E. Logs Run:							Kan	RECE ISAS CORPOR/	EIVEC) Ommission	
Comp. Density Dual Induction								APR 1			
Gamma Ray/N								CONSERVATI WICHIT	ON DIVI	SION	
		Repor		RECORD	Ne	ew Used	ction, etc.	0 0 0 000 83	3 4 6 663		
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Wei Lbs.		Setting Depth	Type of Cement	# Sacks Used		and Percent	
Surface	12-1/4"	8-5/8"		20#		21.6'	"A"	4			
Production	6-3/4"	4-1/2"		10.5#		1069	"A"	125596.5-600.5	ı		
			ADDITIONAL			WEST DECOD				·	
Purpose: Perforate	Depth Top Bottom	Туре	of Cement	#Sacks Used Type and Percent Additives							
Protect Casing Plug Back TD Plug Off Zone											
Shots Per Foot			D - Bridge Plu Each Interval Pe		,		acture, Shot, Cemer		t	Depth	
4	596.5-600.5/610	6.5-622/6	65-667/685	-688		394 bbls water, 20#	biocide, 15500# 20/40 b	orady sand	597-601/617-622.5		
						276 bbls water, 20#	HEC, 2% KCL, max flo &	biocide, 7900# 20/40 b	rady sand	665-667/685-688	
TUBING RECORD 2-	Size -3/8"	Set At 635.02'		Packer A	At	Liner Run	Yes V	0			
	rd Production, SWD or		Producing Me		Flowin	g 🖌 Pump			er (Explain	n)	
Estimated Production	Oil	Bbis.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio		Gravity	
Per 24 Hours	n/a		50 mcf		25 b						
Disposition of Gas	METHOD OF	COMPLETIC	DN			Production Inte	erval				
Vented ✓ Sold (If vented, S	Used on Lease ubmit ACO-18.)		Open Hole Other (Spec		f.	Dually Comp.	Commingled				

Air Drilling Specialist Oil and Gas Wells







rens		TO TO SEE					943	NG	.	,	1111 00.110	,, ,,,	0.000	
OTTEST CHEDO	VERTIC	Well No.		Lease		Loc.		1/4	SEP 14 (2004se	Twp	. 20	Rge,	
QUEST CHERO	KEE LLC.	30-4		DOF	US LECK					L) 30		30 18	
		County		State		Type/Well		Dept By	Hour	Da	te Started	Date	Complete	
		NEOSI	Ю	:	KS			1074'			8-27-04		8-30-04	
	Casing Used			В	it Record	1		Agranda Agranga and Agranda and Agrand		Coring	Record			
	21'6"	OF 8 5/8"	Bit No.	Туре	size	From	То	Bit No.	type	Size	From	То	% Rec.	
	Cement Used													
BILLY					6 3/4"									
	Rig No.													
		2												
	Hammer No.						····							
	QUEST CHERO	QUEST CHEROKEE LLC. Casing Used 21'6" Cement Used BILLY Rig No.	QUEST CHEROKEE LLC. 30-4 County NEOSI Casing Used 21'6" OF 8 5/8" Cement Used BILLY Rig No. 2	QUEST CHEROKEE LLC. Well No. 30-4 County NEOSHO Casing Used 21'6" OF 8 5/8" Bit No. Cement Used BILLY Rig No. 2	QUEST CHEROKEE LLC. Well No. Lease 30-4 DOF County State NEOSHO Bit No. Type Cement Used Bit No. Type BILLY Rig No. 2	QUEST CHEROKEE LLC. Well No. Lease 30-4 DORIS LECK County State NEOSHO KS Bit Record 21'6" OF 8 5/8" Bit No. Type size Cement Used 6 3/4" Rig No. 2	QUEST CHEROKEE LLC. Lease Loc. 30-4 DORIS LECK County State Type/Well NEOSHO Bit Record 21'6" OF 8 5/8" Bit No. Type size From Cement Used BILLY Rig No. A 3/4" A 3/4" BILLY	QUEST CHEROKEE LLC. Well No. Lease Loc. 30-4 DORIS LECK Type/Well County State Type/Well NEOSHO KS Bit Record 21'6" OF 8 5/8" Bit No. Type size From To Cement Used 6 3/4" 6 3/4" From To	QUEST CHEROKEE LLC. Well No. Lease Loc. 1/4<	QUEST CHEROKEE LLC. Well No. Lease Loc. 1/4 SEP III County State Type/Well DeptBy Hours NEOSHO KS 1074' Type/Well DeptBy Hours Bit Record 21'6" OF 8 5/8" Bit No. Type size From To Bit No. type BILLY Rig No. 2 6 3/4" Image: Control of the con	QUEST CHEROKEE LLC. Well No. Lease Loc. 1/4 SEP 1/4 0 2004Set OUEST CHEROKEE LLC. County State Type/Well Deptility Hours Da NEOSHO KS 1074' To Bit No. Coring 21'6" OF 8 5/8" Bit No. Type size From To Bit No. type Size BILLY Rig No. 4 6 3/4" 4	QUEST CHEROKEE LLC. Well No. Lease Loc. 1/4 SEP 1/4 0 2004Sec/30 30 Twp County State Type/Well DeptBy Hours Date Started NEOSHO KS 1074' 8-27-04 Casing Used Bit Record Coring Record 21'6" OF 8 5/8" Bit No. Type size From To Bit No. type Size From	QUEST CHEROKEE LLC. Well No. Lease Loc. 1/4 SEP 1/4 0 2004Sec 30 Twp. 30 Twp.	

Formation Record

From	То	Formation	From	То	Formation	From	To	Formation	From	То	Formation
0	3	DIRT	442		WENT TO WATER	688		GAS TEST 7# 3/8"	987	988	COAL
3	18	CLAY	452	495	SANDY SHALE	692	696	SANDY SHALE	988	998	SHALE
18	38	SHALE	495	496	COAL	696	697	LIME	998	1008	SANDY SHALE
	77	LIME		502	SHALE		720	SANDY SHALE	1008		SAND
77	105	SAND		522	LIME PAWNEE		723	BLACK SHALE	1014		BLACK SHALE
	111	SANDY SHALE		534	BLACK SHALE		724	COAL FLEMING	1024	1046	LIME CHAT MISSISSIPP
	112	COAL	534	535	COAL	724	739	SANDY SHALE	1039		GAS TEST 2# 1/2"
	131	SAND		550	SHALE	738		GAS TEST 2# 1/2"	1046	1059	GREY LIME
131	150	LIME DAMP	550	564	SAND	739	740	COAL MINERAL	1059	1074	BROWN LIME
150	153	SHALE	562		HAND CHECK NO GAS	740	794	SANDY SHALE	1064		GAS TEST 2# 1/2"
	158	LIME		565	LIME OSWEGO		795	COAL TEBO			
	162	BLACK SHALE	565	566	SHALE	795	815	SANDY SHALE			T.D. 1074'
162	235	LIME	566	592	LIME	813		GAS TEST 2# 1/2"			
	237	SAND	592	595	SHALE	815	819	BLACK SHALE			
	249	LIME	595	602			826	SHALE			
		BLACK SHALE	602	615	LIME	826	836	SAND LIGHT OIL ODOR			RECEIVED
	272	SHALE	608		GAS TEST 4 1/2# 1/8"	836	862	SHALE		KANSA	S CORPORATION COMMISSION
	273	COAL	615	620	BLACK SHALE MULKEY	862	863	COAL WEIR			
		SANDY SHALE		621	COAL		890	SHALE			APR 1 2 2006
		BLACK SHALE		622	SHALE	888		GAS TEST 2# 1/2"		l	2000
301	304	SHALE	622	627	LIME	890	891	COAL		C	ONSERVATION DIVISION
304	306	LIME	627	659	SHALE	891	934	SHALE			MICHITA KE
		LIMEY SHALE	638		GAS TEST 20# 1/8"	934	949	SAND			4 146
322	324	LIME	659	660	LIME	949	950	COAL ROWE			
324	341	SHALE	660	662			956	SHALE			
341	349	LIMEY SHALE	662	663	COAL BEVIER	956	957	COAL NEUTRAL			
349	351	SHALE	663	681	SHALE	957	968	SHALE (964 GAS TEST 3# 1/2")			
	361	LIME					969	LIME			
361		SHALE					970	COAL			
	452	SAND DAMP	685	686	COAL CROWBERG	970	987	BLACK SHALE			
437		HAND CHECK NO GAS				989		GAS TEST 2# 1/2"			
				,.,.,							

TIC	BER	2137	460
LOCATION_			
FOREMAN	255011	Meins	

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WE	LL NAME & NUMI	BER ·	SECTION	TOWNSHIP	RANGE	COUNTY
9-7-04	·10628	Doris	Leck #3	5-4			·	No
CUSTOMER			,					
Quest.	Cherokee	L.L.C	•	TEAM	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS			well	445	Troy		
P.O. Bo	X 100			Service	. 441	Justin		
YTIC		STATE	ZIP CODE		436	ËD.		
Benedic	+	Ks	46714				-	
IOB TYPE LONG	547.29	HOLE SIZE	6314	- HOLE DEPTH	1075	CASING SIZE & W	/EIGHT <u> 4 1/</u> 』	10.5 #
CASING DEPTH	1069	DRILL PIPE	=	TUBING			OTHER	·"
SLURRY WEIGH	T_13.6	SLURRY VOL	33 351	WATER gal/s	k	CEMENT LEFT in	CASINGO'	
DISPLACEMENT	16.9	DISPLACEME	NT PSI 650 #	MIX PSI		RATE		
REMARKS: 5	afety mee	etina, R	a up wa	Sh Hend	. wash D	1000 45°	TO 1069'	WASH
						PLMP 10 É		
water, 10						cate, mix		
coment u	4 5 # Gil	SONITE PE	"/sk At	13.6 WI	VielD 1.	51, WASH	OUT PLMA	1 + hines
ReleasE	41/2 LAto	h Down	Pluc, D.	SPINCE	w/ 16.9 E	361 KLL W.	ater. Fina	1 Pump
PSI 650#	ReleasE 41/2 LAtch Down Plug DISPINCE W/ 16.9 Bb/ KLL WATER FINAL PUMP PSI 650# BLMP Plug to 1250# Check Float Float Held Good Coment Returns							
tu SuiFA	CE = S E	361 Sluir.	y C105E	CASING .	IN O P	SI. Jub (omplete T	Fear Down.
			Than					
			777	ップ .				
						THE RESERVE		

		KANGGOODOO		
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES OF PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	710.00	710.00
5406	-	MILEAGE CONSERVATION DIVISION WICHITA, KS	N.c.	N.C.
1126	125 SK3	O.W.C. 68 (Alseal, 2% Gel 2% (ACIZ		
1110	12 5Ks	Gilsonite 5 # Perisk	11.85 20.35	1481.25 244.20
1107	11/2 sks	Flocele 14 Per/sk	40.00	60.00
1118	2 SK s	Gel Flush		
11118.10	15 9 Allows	Gel Flush Sodium Silicate	12.40	24.80 157.50
1215	2 gallons	KCL DISPLACEMENT WATER	23.10	46.20
5502 C	3 hr	80 Bbl VAC Truck	78.00	234.00
1123	2730 gallons	city water	11.50	31.40
5407	6.87 Tons	Ton Milenge	m/c	225.00
		412 LAtch Down Plug (QUEST)		
		The since sewis true (west)		
		· SUB TOTAL		3214.35
		6.3%	SALES TAX	125.95
		\sim	ESTIMATED TOTAL	3340.30