#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

### ORIGINAL September 1999 Must Be Typed

#### WELL COMPLETION FORM

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

Operator: License #33344	26374 -00-00 API No. 15 - 133 <del>-26734 0000</del>
Name: Quest Cherokee, LLC	County: Neosho
RECEIVED	F2 117
Address: Z11 W. 14th Street KANSAS CORPORATION COMMISSION City/State/Zip: Chanute, KS 66720	1980 feet from S N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC APR 1 8 2006	4000
Convilianmell	teet from E / (W jcircle one) Line of Section
Operator Contact Person: Gary Laswell CONSERVATION DIVISION Phone: (620) 431-9500 WICHITA, KS	Footages Calculated from Nearest Outside Section Corner:
Contractor: Name: MOKAT	(circle one) NE SE NW SW  Lease Name: King, Rex  Well #: 19-1
License: 5831	Field Name: Cherokee Basin CBM
7/0	Producing Formation: Multiple
	Elevation: Ground: 932 Kelly Bushing: n/a
Designate Type of Completion:	
New Well Re-Entry Workover	Total Depth: 1038 Plug Back Total Depth: 1030.36
Oil SWD SIOW Temp. Abd Gas ENHR SIGW	Amount of Surface Pipe Set and Cemented at 21' 5" Feet
	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 1030.36  feet depth to surface w/ 140 sx cmt.
Operator:	feet depth to surface w/ 140 sx cmt.  ALT TO WHY 8- Z8-04
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 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	Lease Name: License No.:
12/30/ <del>06</del> 05 1/4/06 1/12/06	
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec. Twp. S. R. East West County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover 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 at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.  All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-nd geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
Signature: / capular	KCC Office Use ONLY
Title: Head of Operations Date: 4/8/06	Letter of Confidentiality Received
Subscribed and sworn to before me this Aday of April	If Denied, Yes Date:
	, Wireline Log Received
20.00	Geologist Report Received
Notary Public: I ample of Inmann	UIC Distribution
Date Commission Expires: Dully 30, 2009	JENNIFER R. AMMANN
	Notary Public - State of Kansas

Operator Name; Q	uest Cherokee, L	LC		Le	ease Name	King, Rex		Well #: _19-	1
Sec Twp.	28 S. R. 19	_ <b>/</b> Ea	ast West		ounty: Neo				
temperature, fluid r	Show important tops en and closed, flowi ecovery, and flow rat gs surveyed. Attach	ng and sh es if gas t	ut-in pressures to surface test,	s, whethe along w	er shut-in n	ressure reache	d static level by	troctatio procesu	roo bottom hala
Drill Stem Tests Tal			Yes <b></b> ✓ No		<b>V</b>	Log Forma	ation (Top), Depth	and Datum	Sample
Samples Sent to G	eological Survey		Yes ✓ No		Nai Soc	ne e attached		Тор	Datum
Cores Taken			Yes ✓ No		366	allacrieu			
Electric Log Run (Submit Copy)		<b>√</b>	Yes No					RECEIVED RPORATION COM	MISSION
List All E. Logs Run	1:						ΔΡ	R 1 8 2006	
Comp. Densit Dual Induction Gamma Ray/I								ERVATION DIVISK WICHITA, KS	
		Ban		RECOR		lew Used			
Purpose of String	Size Hole	s	ize Casing	1	Weight	termediate, produ Setting	Type of	# Sacks	Type and Percent
Surface	12-1/4"	8-5/8"	et (In O.D.)	20#	.bs. / Ft.	Depth 21' 5"	Cement	Used 4	Additives
Production	6-3/4"	4-1/2		10.5#	<b>#</b>	1030.36	"A"	140	
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Тур	ADDITIONAL e of Cement		NTING / SQ	UEEZE RECOR		Percent Additives	
Shots Per Foot	PERFORAT	ON RECO	RD - Bridge Pluç	ne Set/Tu	mo.	Asid F.			
Onots Fet Foot	Specify	Footage of	Each Interval Per	rforated	pe		acture, Shot, Cemer mount and Kind of M		d Depth
4	923-927/866-868	3/657-66	0/620-623/59	94-596/	510-514	400gal 15%HCLw/ 30 b	ols 2%kd water, 447bbls water	w/ 2% KCL, Biocide, 7400#	20/40 sand 923-927/866-8
4	498-502					500gal 15%HCLw/ 39 bt	ols 2%kci water, 584bbls water	w/ 2% KCL, Biocide, 10900#	20/40 sand 657-660/620-6
									594-596
						450gal 15%HCLw/ 38 bb	ls 2%kcl water, 581bbls water v	w/ 2% KCL, Biocide, 11900#	
TUBING RECORD	Size	0-141							
	3/8"	Set At 932		Packe n/a	er At	Liner Run	Yes ✓ No		
Date of First, Resumer	d Production, SWD or E	nhr.	Producing Meth		Flowing	y ✓ Pumpi			(Explain)
Estimated Production Per 24 Hours	Oil n/a	Bbls.	Gas 19.5mcf	Mcf	Wate	r B		as-Oil Ratio	(Explain) Gravity
Disposition of Gas	METHOD OF C	OMPLETIC			74.8b	Production Inter	val		
Vented ✓ Sold	Used on Lease		Open Hole	7 p					
(If vented, Su			Other (Specif	√ Pe fy)	яп. <u></u> D	ually Comp.	Commingled		



DATE

1-12-06

211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500

Rex

Krina

TICKET NUMBER	1172
	Colon makes (I former

FIELD TICKET REF # \_\_\_

TOWNSHIP

28

SECTION

19

FOREMAN Jac

RANGE

19

COUNTY

No

## TREATMENT REPORT & FIELD TICKET CEMENT WELL NAME & NUMBER

19-1

`	OPERATOR	IN	OUT	LUNCH	#	#	HOURS	SIGNATURE
	Jae · B	2:15	6:45	5	903388		4.5	10-Bl-
	TIM . A	12:00	6:45	-	903255		6.75	L Ca
	MONORICK .	2:15	6.15		903204		4	12/1/2
	david . c		6:15		903296	932452	Д	Doubleaner
	Paul - H		6:15		903157		4	But 1/4
				~ ·		- 43		3,000
								HT 411/2 10.5#
	CASING DEPTH 103	<u>ひ・3</u> 6 DRILL PII	PE	Т	UBING	OTH	ER	720-
	SLURRY WEIGHT 14	SLURRY	VOL	V	VATER gal/sk	CEN	MENT LEFT in CAS	ING
	DISPLACEMENT 16.	13 DISPLAC	EMENT F	PSI N	/IIX PSI	RAT	E <u>"Ibpm</u>	
*	REMARKS:							
	RAN 2 SK.	S Prom	3-1 3	swept to.	suiface.	Installed	Coment	t due to
	RAN 10 66	al due f	allou	10d 64	150 SKS	ofceme	ut to ac	et due to
	Surfice.	Flushed	Pum	P. ZMP.	el winer	Dluc to	hottom (	+ <0+
	Float She			/				
	7.00 Ct 11	·					DEA	For St. Appendix
					, , , , , , , , , , , , , , , , , , , ,		KANSAS CORPOR	EIVED ATION COMMISSION
		7.00						- III-OIOIOI4
		1030.3	,	EI UI	10 0	common paga anticomposition in macromoscular technique. The designation of the designatio	APR-1	8 2006
				F+ 1	12 casi	Ng	CONCERNA	
	202.00			C & N+V	a/12 45		WICH	TION DIVISION ITA, KS
	903139		5 h/	Cacina	trailor			
	930804 .		hv	COSING	trailor			
	ACCOUNT CODE	QUANTITY or UN	ITS		DESCRIPTION OF S	ERVICES OR PRODU	ICT	TOTAL AMOUNT
	903388	4.5	hr	Foreman Pickup				
	903255	6.75	hr	Cement Pump Truck	ς			·
	903206	4	hr	Bulk Truck		,		
	1104		05K	Portland Cement				
	1124	2		50/50 POZ Blend Co	ement Frac BA	A105 3%	"A 3"	
	1126	1		OWC - Blend Ceme				
	1110		5 K	Gilsonite			1	
	1107	<u> </u>	51	Flo-Seal	-			
	1118	2	316	Premium Gel				Charles Andrew
	1215A	1001		KCL				
	1111B	, 3	< K	Sodium Silicate (	Eal chlorid	e e		
	1123	7000 no	(	City Water				
	903296	7.4	40	Transport Truck				
	932452	4/	4	Transport Trailer				
	903157	4	kr (	80 Vac				
	Ravin 4513		1	14/6	Floot	- Shoe		

Air Drilling Specialist
Oil and Gas Wells



# M.O.K.A.T. DRILLING Office Phone: (620) 879-5377



P.O. Box 590 Caney, KS 67333

O perator			Well No.		Lease		Los.	,	1/4 1/4	1/4	S	19 T#	28	Rge, 19
4 4 4 16 16 1	QUEST CH	EROKEE LLC.	i	9-1	RE	X KING								
			County		State		Type/Well		Depth	Hot	ırs D	ate Started	Date	Completed
			NE	OSHO		KS			1038'			12-30-05		1-04-06
Job No.		Casing Used			E	it Record	j				Coring	Record		
000 110.			8 5/8"	Bit No.	Туре	size	From	То	Bit No.	type	Size	From	To	% Rec.
Driller		Cement Used										THE SE	l	
	TOOTIE		4			6 3/4"						- F.		
Driller		Rig No.				1						Va G	A.C.	
	JEARLD										4 9	Z <sub>0</sub>	18.00	<del> </del>
Driller		Hammer No.										0	2 Of The	,
			-		1					1		1 7 5 C	S TO	<u>,                                    </u>
					Forms	ation Re	cord					100 m	G E	

romanon Record	Fo	rmation	Record
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From	То	Formation	From	To	Formation	From	To	Formation	From	Τo	% Formation
0	21	CASING			BLACK SHALE						
21		SANDY SHALE		497	LIME						
	45	LIME	486		GAS TEST (NO GAS)						
	47	COAL / BLACK SHALE	497	505	BLACK SHALE / COAL						
		LIME		515	LIME						
50	92	SANDY SHALE	511		GAS TEST (11# 1/4")						
	93	COAL			BLACK SHALE	-					
93	96	SHALE			SANDY SHALE						
96	118	LIME			SAND						
118		SHALE		581	SHALE						
		LIME		584	LIME						
147				655	SHALE	-					
	204	LIMEY SHALE			BLACK SHALE	<u> </u>			_		
204	215	BLACK SHALE			GRAY SHALE				_		
215	225	GRAY / BLACK SHALE	786	205	GAS TEST (6# 1/4")	1					
	265	GRAY SHALE			BLACK SHALE / COAL?	-					
		LIME		853	SHALE	-					
		SANDY SHALE / LIMEY STREAKS	853	<del> </del>	GAS TEST (SAME)		-				
273	285	LIME			COAL?	+					
		SANDY SHALE / SAND			SHALE COAL?						
		LIME				-					
304	388	SHALE		915	SHALE	-					
	389	BLACK SHALE		918	COAL? SHALE						
		SHALE (PAWNEE)		936 937	COAL	1					
391		LIME DI ACK SHALE		965	CHATTY LIME (MISSISSIPPI)						
		BLACK SHALE			BROWN LIME						
398		LIME DI ACK SHALE	<u>ו נען</u>	1039	DROWN LIME	<del>                                     </del>					
		BLACK SHALE SANDY SHALE	1	<del>                                     </del>	T.D. 1038'						
		BLACK SHALE	<del>                                     </del>	1	1.2. 1000	1 1					
		LIME (OSWEGO),	<del>                                     </del>	<del>                                     </del>		1					
475	MOV	LIME (CAMECO)				<u> </u>					