KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

OIL & GAS CONSERVATION DIVISION ORIGINAL September 1999
WELL COMPLETION FORM

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Must Be Typed

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 205-26619-00-00
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	660 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: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500 KANSAS CORPORATION COMMISS	(circle one) NE SE NW SW
Contractor: Name: MOKAT OCT 0 4 2006	Lease Name: Well #:
	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy Wichma Ko	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 1055 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1313 Plug Back Total Depth: 1304.50
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 22' 5" 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 1304.50
Operator:	feet depth to surface w/ 155 sy cmt
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 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	'
Other (SWD or Enhr.?) Docket No	Operator Name:
6/6/06 6/8/06 6/16/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R East West
Necompletion 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 regular 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: Linnile K. Amman	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 10/3/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 3rd day of October	If Denied, Yes Date:
20.06.	Wireline Log Received
Notary Public: Devocat lauman A. Ti	Geologist Report Received ERRA KLAUMAN JIC Distribution ry Public - State of Kansas
Date Commission Expires: 8-4-2010 My Appt. Ex	pires 8-4-2010

Operator Name: Qu	uest Cherokee, L	LC					erna Mae Trus	st Well #: 2-1			
Sec 2 Twp	28 S. R. 16	 ✓ Ea	st 🔲 West	Cou	ınty: Wilse	on		•			
tested, time tool ope temperature, fluid re	Show important tops en and closed, flowir ecovery, and flow rate gs surveyed. Attach	ng and shi es if gas t	ut-in pressures o surface test,	, whether along wit	r shut-in pr	essure reached	d static level, hyd	rostatic pressur	es, botto	om hole	
Drill Stem Tests Tak			Yes 🗸 No		[]	_og Forma	tion (Top), Depth	and Datum		Sample	
Samples Sent to Ge	eological Survey		Yes ✓ No		Nan See	ne attached		Тор		Datum	
Cores Taken Electric Log Run (Submit Copy)		∑ ,	Yes 🗸 No Yes 🗌 No								
List All E. Logs Run	:										
Gamma Ray Compensate	Neutron Log d/Density Neu	tron Lo		RECORI	D	ew Used		···			
	Size Hole	-	ort all strings set ze Casing		, surface, int	ermediate, produ Setting	ction, etc.	# Sacks	Time	and Barnant	
Purpose of String	Drilled		et (In O.D.)		os. / Ft.	Depth	Cement	Used		and Percent Additives	
Surface	12-1/4	8-5/8"		20		22' 5"	"A"	4			
Production	6-3/4	4-1/2		10.5#		1304.50	"A"	155			
		<u> </u>	ADDITIONA	I CEMEN	ITING / SQI	JEEZE RECOR	<u> </u>			-	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Тур	e of Cement		acks Used Type and Percent Additives						
Shots Per Foot			RD - Bridge Plu Each Interval Pe		pe		acture, Shot, Ceme Imount and Kind of N		d	Depth	
4	1219-1221	-				235bbls water w/ 2% KCL, Biocide, 3000# 20/40 sand 1219-1221					
4 1051-1053/967-969/931-934/914-916 300gal 15%HCLw/ 34 bbits 2%kcd wetter, 584bbits wetter w/ 2% KCL_ Blockde, 14000# 20/40 sand 11											
4	849-854/836-84	0				300gal 15%HCLw/ 32 bi	ols 2%kci water, 662bbls water	w/ 2% KCL, Blockle, 13000	# 20/40 sand	931-934/914-916 849-854/836-840	
TUBING RECORD Size Set At Packer At Liner Run										-	
	3/8" rd Production, SWD or I	1247.0	Producing Me	n/a			Yes V	o ——————			
8/31/06	a riouaction, 3000 or	_,,,,	Troducing we	alou	Flowing	g 📝 Pump	ing Gas L	ift [] Othe	r (Explain)	
Estimated Production Per 24 Hours	oil n/a	Bbis.	Gas 34mcf	Mcf	Wate 33.4t		Bbls.	Gas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF (COMPLETION	N			Production Inte	rval				
Vented Sold (If vented, So	Used on Lease		Open Hole	ify)	erf. C	Dually Comp.	Commingled				





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

TICKET NUMBER 1580

FIELD TICKET REF #

FOREMAN Joe Crain

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WEL	L NAME & NUMBER			SECTION	TOWNSHI	P RAN	NGE	COUNTY	
6-16-06	Campbe	ما الا	rna moe	trust 2-	1	2	28	16		WL]
FOREMAN / OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #		TRAILER #	TRUCK HOURS		EMPLOYEE SIGNATURE		
Joe · B	//:00	3:30		903388			4	5	100	Ben - cu	₽ ^j
craig . G	1	2.20		903197	,		. 1		116	Trais	
wes. T) 		1			1		17	1	1
Russell. A	_			903230					1	MARIA	
DAVIZ. C				1	93	32 <i>452</i>			K/JU	418 1880	
Lovey . M				931575					ļ		ļ
MAYEVICK-D	1	A -	1	1 extra	1		1 4			wee On	h
JOB TYPE Long	/			IOLE DEPTH/_3	13	CASI	NG SIZE 8	WEIGHT	411	2 10.5	
CASING DEPTH 130	인사 , ^중 이 DRILL I	PIPE	T	UBING		OTHE	R				
SLURRY WEIGHT	14.5 SLURR	Y VOL	W	/ATER gal/sk		CEME	ENT LEFT	in CASIN	G <i>C</i>	<u> </u>	
DISPLACEMENT 20	0.80 DISPLA	CEMENT F	PSI N	IIX PSI		RATE		bpm			
REMARKS:		ı						•		,	
RAN 2 5	sks and	Surp+	to surface	Ce. Instal	100	1 Cemer	d to	+ad	RAL) 2 .	
SKS End	4 13) d d	dup of 1	cr. Instal 55 sks co en plus t	£	Cemn	++	200	- d.	10 +0 <u> </u>	
Systoco	· Flush	DUC A.	Pump win	poi plus }	0	botton	14	50 h	Flo	nt shop	
		V /	r	1)		Kana	Dr.				•
						S CASONS C	ORPORE	IVED			
			, ,				1.7	ON COM			
gr.	:					KANSAS	CT 0 4	2000	ISSION	,	
	12011	50	T1 40-			- INE	Di.		1		T
	1307	6	F+ 41/12				CHITA, KS	VISIOM			
931300	2	hr	Casing								
607240	్డ్ వై	μc	Cosina								
591			<u> </u>	10731103					1		4
ACCOUNT CODE	QUANTITY or U	JNITS		DESCRIPTION OF SE	RVIC		T			TOTAL AMOUNT	
903388	-15	٧٠	Foreman Pickup			t in spirit					
903197	4.5	hr	Cement Pump Truck								_
903	41.5	h.r.	Bulk Trück			···					_
1104	14	5 5K	Portland Cement				_ .		ļ		_
1124	1		50/50 POZ Blend Go	oment 4112 (a	5i)-	as clan	\sim				4
1126	-		OWC - Blend Ceme	m 41/2 wi	pe	· plug			 		4
1110		5 510	disonite			1.					4
1107		.55K	Flo-Seal							 	4
1118		11 5K	Premium Gel						 		\dashv
1215A	lact	266	KCL Ciliana Ci	· - \							-
1111B	7000	35K	City Water	el Chlarite						See Frederick	过能
1123	7000	<u> </u>	Transport Truck					- 4			4
903140		4561	Transport Trailer								1
932452		5 h/	80 Vac					,,			
Ravin 4513		<u>۱۱۱ ر</u>							-		7
	/	ļ	41/2 Flo	n to hol							1

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

	400								111	5 4 4	T .	•	Rge,	
Vells QUEST CHEROKEE		Wall Ho. Leane			Loc.	•	144 114				2		16	
			CAMPBELI.										e Completed	
,,	County	State			Type/Well	l	Depth		Hours		Date Started			
	-	ON		KS			1313'	1		1_	6/06/06		6/08/06	
	WILL				1				C	oring I	Record			
	8 5/8"	Bit No.	Туре	size	From	Ta	Bit No.	type	Si	ze	From	To	% Rec.	
Cement Used							İ					1		
	4			6 3/4"							 			
Rig No.			Ĭ	-			-						ľ	
	2								-			 		
Hammer No.						ءُ ا	<u>Ò</u>	į.					İ	
		1	İ	l		<u>\$</u>	<u> </u>		!		<u> </u>	<u> </u>		
	Casing Used 22' 5" Cement Used Rig No.	HEROKEE 2-1 County WILS Casing Used 22' 5" 8 5/8" Cement Used 4 Rig No.	HEROKEE 2-1 County WILSON Cusing Used 22' 5" 8 5/8" Cement Used 4 Rig No. 2	Hell Ho. Lette 2-1 CA	Table Hell Ho. Lette	Hell Ho	Hell No. Lesse Locamporal Lesse Locamporal Locamporal Lesse Locamporal Locampo	Hell Ho Lesse Lot 14 14	Hell Ho Lesst Loc 14 14 14 14 15 15 15 15	Hell Ho	Hell Ho. Lette Loc. 14 14 14 Sec.	From	Heli No. Lease Lot. 14 14 14 2 28	

Formation Record 🔑 💆 😸 👼											
r=		Formation	From	To	Formation	From	To	S S Formation	From	То	Formation
From	To_	OVERBURDEN	862	- <u>.</u> -	GAS TEST (SAME)			4 0 0 M		∔	
0				918	COAL (BEVIER)						
		LIME			LIME					_ +	
		SHALE LIME		931	SANDY SHALE						
	152	SHALE		932	COAL (CROWBERG)			3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3			
	191	LIME		992	SANDY SHALE			₹ 3°			
	295 321	SAND (WATER)	937		GAS TEST (SAME)						
295 321	321 338	LIME	992	993	COAL (FLEMING)						
		SHALE		1022	SANDY SHALE						
	451	LIME		1023	COAL (MINERAL)						
	451 458	SHALE		1034	SANDY SHALE		ļ				
458	488	LIME	1034	1035	COAL (TEBO)		ļ				
	496	SHALE	1035	1046	SANDY SHALE		ļ				
	538	LIME	1037		GAS TEST (SAMF)	<u> </u>					
	545	SHALE	1046		COAL						
	556	SAND (WATER)	1047	1086	SANDY SHALE	<u> </u>	 				
556	601	SAHLE	1086	1087	COAL (WEIR)		ļ				
601	610	SANDY SHALE		1204	SANDY SHALE (LOTS OF WATER)	 					
	618	SHALE	1162		GAS TEST (SAME)		 				
618	759	SANDY SHALE		1234	SHALE		-				
759	761	COAL (MULBERRY)	1234	1235	COAL (RIVERTON)		 				
761	783	LIME	1235	1313	LIME (MISSISSIPPI)	 					
783	785	COAL (LEXINGTON)		<u> </u>	TOO MUCH WATER TO TEST FROM 1162		 				
785	819	SANDY SHALE		<u> </u>	777 12121		 	 			
819	820	COAL		↓	T.D. 1313'		 				
820	839	LIME (OSWEGO)		1		 	+				
836		GAS TEST (17# 1/8")		<u> </u>		 	╀	 			
839	841	COAL (SUMMIT)	_	+		1	+				
841	850	LIME		 		 	1				
850	852	COAL (MULKEY)	\dashv	 		+ -					
852	917	SANDY SAHLE	L	<u> </u>							