# ORIGINAL

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

OCT 1 1 2006

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Form ACO-1 September 1999 Form Must Be Typed

### **WELL COMPLETION FORM** WELL COMPLETION FORM CONSERVATION DIVISION WELL HISTORY - DESCRIPTION OF WELL & LEASEWICHITA, KS

Operator: License #_33344	API No. 15 - 205-26735 - 60 - 60
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	ne_nw_Sec. 30_ Twp. 28_S. R. 17
City/State/Zip: Chanute, KS 66720	660 feet from S (N) (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1850 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	(circle one) NE SE NW SW
Contractor: Name: MOKAT	Lease Name: Carter, Gale D. Well #: 30-2
License: 5831	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 876 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1138 Plug Back Total Depth: 1131.75
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 V 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 1131.75
Operator:	feet depth to surface w/ 130 sx cmt.
Well Name:	A172-Dlg- 2/4/8
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 contentppm Fluid volumebbls
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:
	Lease Name: License No.:
6/13/06	Quarter Sec Twp S. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regul	late the oil and gas industry have been fully complied with and the statements
Signature: Sunnifix R. Ammann	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 10/10/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 15th day of October	If Denied, Yes Date:
x /	, Wireline Log Received
20 <u>06</u> .	Geologist Report Received
Notary Public: OVTA X Jauman	TERRA KLAUMAN  Notary Public - State of the
Date Commission Expires: 8-9-2010 My Appl	TERRA KLAUMAN  Notary Public - State of Kansas  Expires 8-4-2010
	9-2010

					* · *	total.	
Operator Name: Qu	est Cherokee, LL	.c	l ease Name:	Carter, Gale	D.	30-2	
Sec. 30 Twp. 2			County: Wils	on			MO
INSTRUCTIONS: S tested, time tool ope temperature, fluid re	show important tops on and closed, flowin covery, and flow rate	and base of formations g and shut-in pressure s if gas to surface tes final geological well sit	s penetrated. Detail a es, whether shut-in pa t, along with final cha	all cores. Reporessure reacher	d static level, hyd	rostatic pressure	es, bottom hole
Drill Stem Tests Take		Yes Vo		Log Forma	ition (Top), Depth	and Datum	Sample
Samples Sent to Ge	ological Survey	Yes	Nar See	ne attached		Тор	Datum
Cores Taken		_ Yes ✓ No					
Electric Log Run (Submit Copy)		✓ Yes  No					
List All E. Logs Run:			! 				
Gamma Ray C Dual Induction Compensated		CASIN		lew Used			
D (Obia.	Size Hole	Report all strings s	et-conductor, surface, in Weight	termediate, produ	Type of	# Sacks	Type and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs./Ft.	Depth	Cement	Used	Additives
Surface	12-1/4	8-5/8"	20	22' 5"	"A"	4	
Production	6-3/4	4-1/2	10.5#	1131.75	"A"	130	
!	!	i ADDITION	IAL CEMENTING / SO	NIEEZE DECO	j	1	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used	l		Percent Additives	
Shots Per Foot		ION RECORD - Bridge F Footage of Each Interval			racture, Shot, Ceme Amount and Kind of I		d Depth
4	1027-1028/982-	983/976-978		400gal 15%HCLw/ 41	bbls 2%kd water, 610bbls wat	er w/ 2% KCL, Biocide, 9800	# 20/40 sand 1027-1028/982-983
I	T			1			976-978
4	877-878/863-865/8	322-823/809-811/790-7	792/749-751/738-740	400gal 15%HCLw/ 48	bbis 2%kcl water, 885bbis water	r w/ 2% KCL, Blocide, 18500	# 20/40 sand 877-878/863-865
i	ı					822-823/809-81	1/790-792 749-751/738-740
4	663-667/649-65	i3		400gal 15%HCLw/ 47	bbis 2%kci weller, 550bbis welle	or w/ 2% KCL, Blockde, 12000	# 20/40 sand = 663-667/649-653
TUBING RECORD 2-	Size -3/8"	Set At 1156.2	Packer At n/a	Liner Run	Yes✓ N	lo	
Date of First, Resume 7/26/06	rd Production, SWD or	Enhr. Producing	Method Flowi	ng <b>√</b> Pum	ping Gas	_iftOthe	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wa		Bbls.	Gas-Oil Ratio	Gravity
	n/a	13.5mc	f 20b		anval		
Disposition of Gas		COMPLETION		Production Inf	,		
Vented ✓ Sold (If vented, S	Used on Lease Submit ACO-18.)	Open Ho	<u> </u>	Dually Comp.	Commingled		



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

TICKET NUMBER 1597	9	
FIELD TICKET REF #		· .
FOREMAN Joe B		

## TREATMENT REPORT & FIELD TICKET CEMENT

DATE	T	WELL	NAME & NUMBER	1	SECTION	TOWNSHIP	RANGE	COUNTY
6-21-06	Carte	r Ga	1e 30	)-2	30	28	17	u,L
FOREMAN / OPERATOR	TIME	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCI		EMPLOYEE SIGNATURE
Joe R	11:45	3:15		903427		3.5	5 /	so Baril
Wes .T				903197		[	lele	es tours
MAVERICK D	,			903206		)	1	1/1/1/2
				903140	932452		1 12	A 7
Russell. A	-	no	a the contract of the contract		75275		Ald.	In
Jeff. M		****	200	931575	l	V		- Tribandy
JOB TYPE Lang	(4) LOUES	SIZE 6-3	14 +	IOLE DEPTH//_	38 cas	ING SIZE & W	EIGHT <u> </u>	12 10.5
CASING DEPTH				UBING	_	ER		
SLURRY WEIGHT			P	VATER gal/sk			CASING Ø	
DISPLACEMENT /2	7-7:5 DISPLA	CEMENT PS		//IX PSI				
REMARKS:	<u>, , , , , , , , , , , , , , , , , , , </u>	OLIVILITY	··					
RANDEV	S 001 5	100 L +	Surface	. TNS+	Alled Con	nont +	ead R	AU 2 5X
1.00 000	3 301 30	100 = 10	OF 150	SVE & (1)	mant	7- 0-4	مرارم	to 500
The	12 001	(1)		SKE of CALL	ce ct <	J Flor	+ rh.	
1032 70	·wb. 100	mpen w	1 808 Dluc	75 12057	0723	7 1838	- S. Ville	
						RECEIV	FD	
-					KANSAS	CORPORATION	V COMMISSIC	N
	1,21	75	TL HID	Caring			2006	
		t t		izerc	COA			
	· · · · · · · · · · · · · · · · · · ·	i			0	ISERVATION D WICHITA, KS	IVISION	
931310	2	5 hc	Cating	ing ClAMP	,	1/6	•	
607253	<u> </u>		Carina +					
		)	<u> </u>	EVGIIOV				
ACCOUNT CODE	QUANTITY or U	JNITS		DESCRIPTION OF SE	ERVICES OR PRODU	CT		TOTAL AMOUNT
903,2127	. 3. 4	- F	oreman Pickup					
903157	3.5		Cement Pump Truck	<				
903200	3.5	- Y- J , E	Bulk Truck					
1104	, 12	2 hv F	ortland Cement					
1124		5 K 5	0/50 POZ Blend C	ement $P_A(-1)$	es 31/5 "	143"		± <del></del>
1126	2		DWC - Blend Ceme	ent 4/25 11	ENINO	2 Plus		
1110	1,	3 3 11 -	ilsonite	·	· · · · · · · · · · · · · · · · · · ·			
1107	1	- 10 F	Flo-Seal	· · · · · · · · · · · · · · · · · · ·				
-8		<b>∃</b> < (<   F	Premium Gel		*****			
1215A	leal		(CL		<u>.</u>			
1111B				Palchbrio P		. "		· · · · · · · · · · · · · · · · · · ·
1123	7000gg	1 0	City Water			. : <del>}</del>		<del></del>
903140		-) F V	ransport Truck	<u> </u>		·		
322450	₹	5 2/1	ransport Trailer				1	

Float shop

80 Vac



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

P.O. Box 590 Canev. KS 67333

			- WAGE	,	Green							carrey, ite of 555			
perator	QUEST CHEROKEE		Well No.		Lease		Loc.		1/4 1/4	1/4	S	Sec. Tw	p. 00	Rge,	
	QOEDI C	TEROREE	30-2		C/	ARTER				,		30	28	17	
			County		State		Type/Well		Depth	Hou	rs D	Date Started	Date	Completed	
*****	11.75		WILSO	ON	]	KS			1138'		1	6/13/06		6/14/06	
Job No.		Casing Used		Bit Record		rd			Coring Record						
		22' 5"	8 5/8"	Bit No.	Type	size	From	To	Bit No.	type	Size	From	To	% Rec.	
riller	· · · · · · · · · · · · · · · · · · ·	Cement Used								T	T		·	1	
HU	JNEYCUTT		4			6 3/4"									
riller		Rig No.								<del></del>	<del> </del>			<del></del>	
			2		-								[		
Driller		Hammer No.		<del>                                     </del>	<del>                                     </del>		<del></del>				+		<b></b>	+	
	•														
	·					<u></u>					<u> </u>				

#### Formation Record

Formation Record											
From	То	Formation	From		Formation	From	To	Formation	From	То	Formation
0	11	OVERBURDEN			SHALE						1
	18	LIME		630	COAL						
	27	SHALE	630	648	LIME						
	40	LIME	636		GAS TEST (NO GAS)						
	68	SAND (WATER)		650	COAL (SUMMIT)						
		SHALE	650	656	SHALE						
	130	LIME			LIME		•				
	145	SHALE	667	669	COAL (MULKEY)				_		RECEIVED
145	149	LIME			SAND				<del> </del>		RECEIVED CORPORATION COMMISSION
149	153	SHALE			SANDY SHALE	1				KANSAS	2005
	238	LIME			COAL (BEVIER)	1		All	<del></del>		OCT 1 1 2006
		SHALE			SHALE	1		**************************************			
	288	LIME			LIME (VERDIGRIS)			7-10-10-10-10-10-10-10-10-10-10-10-10-10-			ONSERVATION DIVISION
88	299	SANDY SHALE			SANDY SHALE			***************************************	<del></del>		ONSERVATION DIVISION WICHTIA, KS
29		LIME			COAL (FLEMING)	+			1		
341	401	SHALE			SANDY SHALE	1			1		
401	423	SAND			LIME	1			┪──┤		
423	425	LIME			SANDY SHALE				1		
		SHALE			COAL (TEBO)	<del>                                     </del>			+		
444		LIME	870	915	SANDY SHALE	1			-		
465	476	SAND (WATER)	887		GAS TEST (NO GAS)	<b>†</b>			1		
476	498	SANDY SHALE			SAND (BARTLESVILLE)						
498	499	COAL			SANDY SHALE	<del>                                     </del>			+		
		SANDY SHALE			COAL (RIVERTON)	1			1 1		
502	532	SAND			SANDY SHALE	╅┈╌╁			1		
532	556	SANDY SHALE			LIME (MISSISSIPPI)	1 1			<del>                                     </del>	-	1
	558	LIME	1		TOO MUCH WATER TO TEST FROM 887	<del>                                     </del>			<del>-  </del>		
558	560	COAL (MULBERRY)				<del>  </del>			<del> </del>		
560	562	SHALE	T		T.D. 1138'	<del>                                     </del>			1		
562	585	LIME				1 1			1	<del></del> i	
585 5	597	COAL (LEXINGTON)	7 1			1			1		
							L				