KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM ORIGINAL Form Must Be Typed

Form ACO-1 September 1999

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26638 - 00 - 00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	sesesec. 11 Twp. 28 S. R. 17 🗸 East 🗌 West
City/State/Zip: Chanute, KS 66720	1980 feet from (S) N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	600
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: Wing, Mark E. Well #: 11-1
License: 5831	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Footages Calculated from Nearest Outside Section Corner: (circle one) NE SE NW SW Lease Name: Wing, Mark E. Well #: 11-1 Field Name: Cherokee Basin CBM Producing Formation: Multiple Producing Formation: Multiple Total Depth: 1138 Plug Back Total Depth: 1132.21 Amount of Surface Pipe Set and Cemented at 21'9" Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set Feet
New Well Re-Entry Workover \$ 15000	Total Depth: 1138 Plug Back Total Depth: 1132.21
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21' 9" 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 1132.21
Operator:	feet depth to surface w/ 120 sx cmt
Well Name:	Alta-Dg-11/250
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:
6/26/06 6/27/06 7/7/06	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.:
	·
Information of side two of this form will be held confidential for a period of 1	er 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 regula 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: Gennifer R. Ammann	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 10/24/06	Letter of Confidentiality Received
Subscribed and sworn to before me this day of	If Denied, Yes Date:
·	Wireline Log Received
20 <u>Olo</u> .	Geologist Report Received
	KLAUMAN UIC Distribution
Date Commission Expires: 8-4-200 My Appt. Expires	S-State of Kansas

Operator Name: Que	est Cherokee, Ll	_C		Lease	Name:	Wing, Mark I	-	Well #:11-1	•
Sec. 11 Twp. 28			West	County	. Neos	ho			
INSTRUCTIONS: Sh tested, time tool open temperature, fluid rec Electric Wireline Logs	and closed, flowir	ng and shut- es if gas to	in pressures, surface test, a	enetrated. whether sh	Detail a	II cores. Repoi	static level, hyd	rostatic pressure	es, bottom hole
Drill Stem Tests Taker (Attach Additional S			s No		∑ı	og Format	ion (Top), Depth	and Datum	Sample
Samples Sent to Geo		Ye	s 🗸 No		Nam See	e attached		Тор	Datum
Cores Taken		Ye	s √ No						
Electric Log Run (Submit Copy)		 ✓ Ye	s No						
List All E. Logs Run:									
Dual Induction Compensated I Gamma Ray C	Density/Neutr	on Log							
		Repor		RECORD		ew Used ermediate, produc	ction etc		
Purpose of String	Size Hole Drilled	Size	Casing (In O.D.)	Weig	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4	8-5/8"		20		21'9"	"A"	4	
Production	6-3/4	4-1/2		10.5#		1132.21	"A"	120	
!	1			<u> </u>					: !
	i	1	ADDITIONAL	CEMENTIN	NG / SQ	JEEZE RECOR	D		
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom				Used	Percent Additives			
Plug Off Zone									
Shots Per Foot			D - Bridge Plug				acture, Shot, Ceme		
			ach Interval Per	forated		† · · · · · · · · · · · · · · · · · · ·	mount and Kind of I		Depth
4	922-924/774-77	6//38-/4	1//21-/23			400gal 15%HCLw/ 34bb	is 2%kci water, 785bbls water	rw/ 2% KCL, Biocide, 13500	
	050 0504044 04							· · · · · · · · · · · · · · · · · · ·	738-741/721-72
4	653-658/641-64	15				400gal 15%HCLw/ 50bb	ls 2%kd water, 555bbls water	r w/ 2% KCL, Blocide, 12400	# 20/40 sand 653-658/641-64
TUBING RECORD 2-3	Size 3/8"	Set At 952.27		Packer A	t	Liner Run	Yes✓ N	io	
Date of First, Resumerd waiting on pipel		Enhr.	Producing Met	_	Flowin	g 🗍 Pump	ing Gas L	_ift Othe	or (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er l	Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETIO	N			Production Inte	rval		
Vented Sold	Used on Lease		Open Hole	Perf.		Dually Comp.	Commingled		



DATE

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

TICKET	NUMBER	1	5	8	8

FIELD TICKET REF

FOREMAN

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

7-17-06			L NAME & NUMBE	н .	SECTION	SECTION TOWNSHIP RANGE				
	Wing	Mar	K 11-1		11	2 8	17	NO		
FOREMAN / OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER # :	TRUCI	1	EMPLOYEE SIGNATURE		
Jae B	1:00	51,000	2	9020127		41		4 R.O.		
Tim. A	(S ob		902255	. 22	4	70			
MAJERICK. I	Dr .	水 字 30		503230	•	3,<		12		
DAVID. C	15	STO O	0	900110	927457	3.3	1	del House		
1M	1	3.40	, 1	9355075	1)27) 2	1	سيكيو	Di -		
Russell - A		A	0	extra		2.	5 9	2.1		
JOB TYPE Lows	570 ilk HOLE SI	ZE Z	314 1	HOLE DEPTH 11	38 CASI			1/2 115		
CASING DEPTH 11				rubing <u>*</u>				70.0		
				WATER gal/sk			CASING C			
DISPLACEMENT/8	. 05 DISPLAC	EMENT P	 SI 1	MIX PSI	BATE	4 60	~~)		
REMARKS:							14/	(February		
	5KS 60 \ 5	Sund	to Kurtas	+ . INS+A	ad Com	100 L	A DA	.1 1 6 1/		
201 d	12 661	due	+ 120	SKE of C	essent +	a duat		N I DIC		
Flush	Over or Prim	014:0	ore olive	to destine	+ 1.t	El at) <u> </u>	7 (F		
<u> </u>	1 - p - 1 - 0 - 1	P	705	10 00 141 N			Share	.		
				*	RECEIV	/ED				
	~			KAN	SAS CORPORATIO	N COMMISSIO	N	-108		
and the second	.1132.	. 21	F+ 411/2	Casing	OCT 2 5					
		6	C 1							
12 -			Central	17105	000					
193/3/01	3	h.,	Casina	tractor	CONSERVATION	DIVISION				
93/3/0	3		Casina	troctor	CONSERVATION WICHITA, H	DIVISION				
	3 3 QUANTITY or UN	h.r	Casina	troctor troitor	TICRIIA, I	S		TOTAL		
&07253 ACCOUNT CODE	.i	h,	Casing	troctor	TICRIIA, I	S		TOTAL AMOUNT		
807253 ACCOUNT CODE 903427	QUANTITY or UN	h, lits	Casina Casina Foreman Pickup	troctor trailor DESCRIPTION OF SEF	TICRIIA, I	S				
607253 ACCOUNT CODE 903427 903255	4 4	hr hr hr	Casing	troctor trailor DESCRIPTION OF SEF	TICRIIA, I	S				
807253 ACCOUNT CODE 903427	4 4 3.5	hr IITS hr (Casina Casing Foreman Pickup Cement Pump Truck	troctor trailor DESCRIPTION OF SEF	TICRIIA, I	S				
807253 ACCOUNT CODE 903427 903255 903230	4 4	hy I	Foreman Pickup Cement Pump Truck Bulk Truck	troctor troilor DESCRIPTION OF SEF	VICES OR PRODUC	S				
607253 ACCOUNT CODE 903427 903255 903230 1104	4 4 3.5	h/ IITS h/ II	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement	Trector Freilor DESCRIPTION OF SEF	VICES OR PRODUC	S				
807253 ACCOUNT CODE 903427 903255 903230 1104 1124	4 4 3.5		Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement	Trector Freilor DESCRIPTION OF SEF	VICES OR PRODUC	S				
807253 ACCOUNT CODE 9034/27 903255 903230 1104 1124 1126	3.5 //5	h / 1 1 1 1 1 1 1 1 1 1	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend C	Trector Freilor DESCRIPTION OF SEF	VICES OR PRODUC	S				
CO7253 ACCOUNT CODE 9034/27 903255 903230 1104 1124 1126 1110 1107 1118	3.5 //5		Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Ceme Gilsonite Flo-Seal Premium Gel	Trector Freilor DESCRIPTION OF SEF	VICES OR PRODUC	S				
CO7253 ACCOUNT CODE 903427 903255 903230 1104 1124 1126 1110 1107 1118 1215A	3.5 //5 //2	hy !! hy !! hy !! KX !! KX !! KX !! KX !!	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend C DWC Blend Ceme Gilsonite Flo-Seal Premium Gel KCL	Trector Fortion of SEF	VICES OR PRODUC	S		AMOUNT		
607253 ACCOUNT CODE 903427 903255 903230 1104 1124 1126 1110 1107 1118 1215A 1111B	3.5 //5 //2 //3)scl		Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/60 POZ Blend C DWG Blend Ceme Gilsonite Flo-Seal Premium Gel KCL Sedium Sillcate	Trector Freilor DESCRIPTION OF SEF	VICES OR PRODUC	S		AMOUNT		
807253 ACCOUNT CODE 9034/27 903255 903230 1104 1124 1126 1110 1107 1118 1215A 1111B 1123	3.5 //5 //5 //2 //3 //5 //2 //3 //5 //5	h/ () h/ () h/ () h/ () 5K 5K 5K 5K 1	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Ceme Gilsonite Flo-Seal Premium Gel KCL Sedium Sillcate City Water	Trector Fortion of SEF	VICES OR PRODUC	S		AMOUNT		
807253 ACCOUNT CODE 9034/27 903255 903230 1104 1124 1126 1110 1107 1118 1215A 1111B 1123 903/40	3.5 //5 //2 //3)scl		Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend C DWG Blend Ceme Gilsonite Flo-Seal Premium Gel KCL Sedium Stilicate City Water Transport Truck	Trector Fortion of SEF	VICES OR PRODUC	S		AMOUNT		
807253 ACCOUNT CODE 9034/27 903255 903230 1104 1124 1126 1110 1107 1118 1215A 1111B 1123	3.5 //5 //5 // // // // // // // // // //		Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Ceme Gilsonite Flo-Seal Premium Gel KCL Sedium Sillcate City Water	Trector Fortion of SEF	VICES OR PRODUC	S		AMOUNT		

Air Drilling Specialist



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



P.O. Box 590 Caney, KS 67333

ls .			2003						444		T IN A		Rge,	
		Well No.		lesse		los.		1/4 1/4	1/4	3	11	28	17	
QUEST CHEROKEE		1:	l-1	WING State					r		Date Started		Date Completed	
		County				Type/Well		Depth	Hou	rs D				
		1	OSHO	3	KS			1138'			6/26/06		6/27/06	
	I A I I Nove I		1			ı				Coring	g Record		•	
		8 5/8"	Bit No.	Туре	size	From	То	Bit No.	type	Size	From	То	% Rec.	
	Cement Used					i			ļ	1				
EYCUTT	т			ļ	6 3/4"	<u> </u>								
	Rig No.								ľ				1	
		2				ļ <u> </u>			 	+				
	Hammer No.			'						1				
				<u> </u>			<u> </u>						<u> </u>	
		QUEST CHEROKEE Casing Used 21' 9" Cement Used EYCUTT Rig No.	QUEST CHEROKEE 11 County NE Casing Used 21' 9" 8 5/8" Cement Used EYCUTT Rig No. 2	QUEST CHEROKEE 11-1 County NEOSHO Casing Used 21'9" 8 5/8" Bit No. EYCUTT 4 Rig No. 2	QUEST CHEROKEE	QUEST CHEROKEE Wall No. Lease County State NEOSHO KS Bit Record Bit Record 21'9" 8 5/8" Bit No. Type size EYCUTT 4 6 3/4" Rig No. 2	QUEST CHEROKEE Tope	QUEST CHEROKEE	QUEST CHEROKEE	QUEST CHEROKEE 11-1 County State Type/Well Depth Hour	Value Valu	QUEST CHEROKEE	QUEST CHEROKEE	

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation	From	То	Formation
6		OVERBURDEN		618	SHALE			T.D. 1138'	4		
9		SHALE /SAND		619	COAL						
	55	LIME	619	645	LIME (OSWEGO)	igwdot					
	61	SAND (WATER)	645	646	COAL (SUMMIT)				-		
		LIME		655	LIME	1		Š	+		
		SHALE		657	COAL				-		
101		LIME	657	699	SHALE	ļI		- 2 8			
	162	SAND/ SHALE	662		GAS TEST (29# 1/8")			\$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
	255	LIME			SAND	<u> </u>					
		SHALE		722	COAL (BEVIER)				1-	- 	
258	262	SAND		737	SHALE			<u>₹2 5 30</u>			
258 262	300	LIME		741	LIME (VERDIGRIS)			ZEIVED ZATION CON 2 5 2006 Z 5 2006			
300	306	SHALE		743	COAL (CROWBERG)	ļ	-	\$6 50 SME	+		
306	356	LIME			SHALE			2 5, 3			
356	390	SHALE		775	COAL (FLEMING)		<u> </u>		_		
390	401	SAND		786	SHALE			8	_		
401	406	SAND/ SHALE		787	COAL (MINERAL)			*	 		
406	415	SHALE		810	SANDY SHALE		 				
415	421	LIME		852	SAND						
421	443	SAND		853	COAL (TEBO?)	 					
	450	SHALE		922	SAND	ļ					
450	461	LIME	887	<u></u>	GAS TEST (10# 1/4")	-				l	
461	470	SAND/ SHALE		923	COAL (WEIR)						
	486	SAND		947	SANDY SHALE	 			_		
	511	SAND/SHALE		964	SHALE				<u> </u>		
	512	COAL	964	1028	SAND	+	_		\neg	1	
512	548	SAND	1028		SHALE	 	 	<u> </u>	_		
	551	LIME			COAL (RIVERTON)	 					
	552	COAL (MULBERRY)	1053	1138	LIME TOO MUCH WATER TO TEST PROM 887	+	\vdash		— —		
	580	LIME		₩	TOO MUCH WATER TO TEST FROM 887	+	 				
580	581	COAL (LEXINGTON)			<u> </u>		·				