KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION OR I G I N A Form Acco-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 205-26626 -00 -00
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	<u>ne</u> - <u>ne</u> Sec. 29 Twp. 28 S. R. 17 East West
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	(circle one) NE SE NW SW
Contractor: Name: MOKAT	Lease Name: Fail, Ivan J. Well #: 29-1
License: 5831	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 902 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1163 Plug Back Total Depth: 1154.82
OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21' 6" 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 1154.82
Operator:	feet depth to surface w/ 125 sx cmt.
Well Name:	oor dopur to
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH II M.
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit) 11- 25-08
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
Other (OWD of Entitle)	Lease Name: License No.:
5/26/06 5/27/06 6/6/06 Spud Date or Date Reached TD Completion Date or	Quarter SecTwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worker 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, ver 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-
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells. late the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: General H. Amman	KCC Office Use ONLY
Title: New Well Bevelopment Coordinator Date: 922/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 22-day of	If Denied, Yes Date:
20_C6.	Wireline Log Received KANSAS CORPORATION COMMISS
Notary Public: OUTCA Klauman TER	RAKIALIMAN SEP 2 5 2006
Date Commission Expires: 8-4-20/0 Notary P	Public - State of Kanaga GONSERVATION DRIEGO

Operator Name: Qu	est Cherokee, LL	c' 🛂		Leas	se Name:_	ail, Ivan J.		Well #: <u>29-</u> 1		
Sec. 29 Twp. 2	West	Coun	ity: Wilso	n		· · · · · · · · · · · · · · · · · · ·				
tested, time tool ope temperature, fluid re	how important tops a n and closed, flowing covery, and flow rate is surveyed. Attach	g and shut s if gas to	in pressures, surface test, a	whether along with	shut-in pre	ssure reache	d static level, hydr	rostatic pressure	es, botto	m hole
Drill Stem Tests Take		Ye	es ✓ No		VL	og Forma	tion (Top), Depth	and Datum		Sample
Samples Sent to Ge	ological Survey	Ye	es 🗹 No		Nam See	e attached		Тор	I	Datum
Cores Taken		Ye	s 🗸 No							
Electric Log Run (Submit Copy)		√ Y€	s 🗌 No							
List All E. Logs Run:										
Dual Induction Compensated Gamma Ray	Density/Neutro	on Log								
		Repor	CASING t all strings set-	RECORD			action, etc.			
Purpose of String	Size Hole Drilled		e Casing (in O.D.)		eight s. / Ft.	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#		1154.82	"A"	125		
: •			ADDITIONAL	CEMENT	TING / SOI	JEEZE RECOF	SD.			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement		ks Used			Percent Additives		
Shots Per Foot			D - Bridge Plug		e		acture, Shot, Cemer		d	D#
4	1044-1046/999-		ach Interval Per	norated		·	Amount and Kind of No.		# 20/40 sand	Depth 1044-1046/999-1001
										993-995
4	896-898/802-80	4/833-83	5/744-746			400gal 15%HCLw/ 36	obts 2%kcl weter, 650bbts water	r w/ 2% KCL, Biocide, 15700	# 20/40 sand	896-898/802-804
										833-835/744-746
4	675-680/662-66	3			300gal 15%HCLw/ 51 bbts 2%kcl water, 450bbts water w/ 2% KCL, Blockle, 12200# 20/40 sand 675-4					675-680/662-666
TUBING RECORD 2-	Size 3/8"	Set At 999.88	1	Packer n/a	At	Liner Run	Yes N	0		
Date of First, Resume 7/28/06	rd Production, SWD or E	inhr.	Producing Met	hod	Flowing	g . 📝 Pum	ping Gas L	ift Othe	er (Explain)
Estimated Production Per 24 Hours	oil n/a	Bbis.	Gas 9.2mcf	Mcf	Wate 20bb		Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF (OMPLETIC				Production Int	erval			· · · · · · · · · · · · · · · · · · ·
Vented ✓ Sold (If vented, S	Used on Lease		Open Hole Other (Speci	ify)	erf C	Dually Comp.	Commingled .			



DATE

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

WELL NAME & NUMBER

TIČKET	NUMBER	1	5	Λ	N
HOKE	NOMBELL	4	J	4	v

FIELD TICKET REF #	
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RANGE

COUNTY

FOREMAN Joe

SECTION | TOWNSHIP

TREATMENT REPORT & FIELD TICKET CEMENT

6.6.06	Fa:\	IVAN_	29-1		29	28 /	7 WL
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Joe . B	7.00	11.00		903388		-	16. 200, 172
Tim. A	6:30			903255		4.5	2 agril
Russell. A	6:30			903206		45	h ===
David. C	7.15			903139	932452	3,75	South Bours
LAVIY. M	7:00			531420		4.5	X2 Milles
Rubert . W		V		extra:		1 3.5	KONO JA
JOB TYPE LONG	_						
CASING DEPTH 11							
SLURRY WEIGHT_	14.5 SLURR	Y VOL	W	VATER gal/sk	CEME	NT LEFT in CASIN	G_O
DISPLACEMENT_/	9.4/ DISPLA	CEMENT P	SI N	1IX PSI	RATE	H bpm	
REMARKS:			٠.			,	
RAN 2 ST	ks of pren	rael s	swept to	Surface. I	NSTAlled C	ement head	1 RAN 2
SKS Drem	gel of 1	2 661	5 due	4 125 5	KS ofceme	not To get	d RAN 2 due to
Surface.	Tlust Dum O	· T	1.1.000 0160	to 601+601	+ st Fluc	5 = 5 k ox .	,
	15 1	1	1 1	, , , , , , , , , , , , , , , , , , , ,			

					· · · · · · · · · · · · · · · · · · ·	× .	
	1154	1.82	F+ 41/2 C	200			
	//3	5					
	<u> </u>		Centraliz		. ~		
931380	2	hr	(05:00	trocter	<u> </u>		
607253	Ž	hr hr	COKINA	troilor	*		
ACCOUNT CODE	QUANTITY or U	STINL		DESCRIPTION OF SE	ERVICES OR PRODUC	et .	TOTAL AMOUNT
90.3388	<u>1-1</u>	ha	Foreman Pickup				
903255	4.5	he	Cement Pump Truck	(
903206	45	hr:	Bulk Truck				
1104		8 5K	Portland Cement				
1124	C/2		50/50 POZ Blend C	ement baffles	3/2 A+ 3 or R Plug	· · ·	
1126	ì		OWG Blend-Come	رزر ۱۱۱۵ مرزر بر	or Plug		
1110	شر ار		Gilsonite				
1107	,'	SK.	Flo-Seal			RECE	IVED
1118		4 5 K	Premium Gel			KANSAS CORPORA	TION COMMISSION
1215A	1.901		KCL			SEP 2	5 2006
1111B	***7.4	2 Sr	Sodium Silicate	calchluride	<u> </u>		
1123	7000	+		E1-121-5-6	water	CONSERVATION WIGHT	ON DIVISION
903139	37.7	5 hr	Transport Truck			ववास्त्रीता ।	A NO
932452	3. ⁻		Transport Trailer				
931420 Ravin 4513	-1 -	3 hr 1	80 Vac				
1	! !		H'6 F	100+ 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

														
1 8 13 10 1	QUEST CHEROKEE	Well No.		Lease		Lec		1/4 1/4	1/4	\$	PC.	Tψρ.	Rg	je,
	QUEST CHEROKEE	29	-l	IVAN J. FAIL		ı					29		28 17	
		County		State		Type/Well		Depth	Hou	ırs [ate Starte	d	Date Co	mpleted
		WIL	SON		KS			1163'			5/26/06	6	5/2	27/06
Job No.	Casing Used			B	it Record	1				Corin	Record			
	21' 6	" 8 5/8"	Bit No.	Type	size	From	To	Bit No.	type	Size	From	To	9	% Rec.
Driller	Cement Used								T					
HUNE	YCUTT	4	İ		6 3/4"									
Oriller	Rig No.			1					1	1				
		2			ľ								J	
Driller	Hammer No.			1					 				-	

Formation	Record
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From	ΙΤο	Formation	Fmm	То	Formation	From	То	Formation	From	+-	T F:
0		OVERBURDEN	686	687	COAL (MULKEY)	648		GAS TEST (SAME)	LIOIT	To	Formation
10		SHALE	687	699		677		GAS TEST (SAME)			
16	78	LIME		712		737		GAS TEST (SAME)			
78	101	SAND		725		737		TOO MUCH WATER	\neg		
	166	SHALE		726	COAL (BEVIER)						
		LIME	726	728	SHALE			T.D. 1163'			
		SAND	728	734	LIME (VERDIGRIS)						<u> </u>
227	296	LIME	734	736	COAL (CROWBERG)					· · · · · · · · · · · · · · · · · · ·	1
		COAL	736	748	SHALE						
		SANDY SHALE	748		SANDY SHALE						1
		LIME		778	COAL (FLEMING)				1 1		1
		SAND		806	SANDY SHALE						PORATION COMMISSION
					COAL (MINERAL)					F	COMMISSION
			807		SHALE				KANS	AS CO	Polami
380	399	SHALE			COAL (SCAMMON)						P 2 5 2006
	411				SANDY SHALE		}			2	
		SHALE			COAL (TEBO)					-011	EDVATION DIVISION
	453				SHALE			·		COM	WICHITA, KS
453.	460	SHALE		876	COAL (WEIR)						
				919	SAND (BARTLESVILLE)						
					SANDY SHALE						
		SAND			COAL (ROWE)						
					SHALE						
				1040	COAL (STOMBERG)						
					SHALE				1		
					COAL				4		
593 646		SANDY SHALE			SANDY SHALE						
669					COAL (RIVERTON)				 -		
		SHALE	10/4	1103	LIME (MISSISSIPPI)	\longrightarrow			+		
			575		CAC TEST / IOUT DI ANA	-					
977	000	THATE	2/3		GAS TEST (LIGHT BLOW)					l	<u></u>