KANSAS CORPORATION COMMISSION OR IGNA September 1999
OIL & GAS CONSERVATION DIVISION
Form Must Be Typed
WELL COMPLETION FORM

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

Operator: License # 33344	API No. 15 - 205-26955 - 66-60
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	cn/2 _ ne _ Sec. 5 _ Twp. 29 _ S. R. 16 _ 🗸 East _ West
City/State/Zip: Chanute, KS 66720	750 feet from S (N) (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1320 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: TXD Services, LP	Lease Name: Barnhart, Clyde Well #: 5-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 840 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1188 Plug Back Total Depth: 1183.37
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20' 6" 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 1183.37
Operator:	feet depth to surface w/ 161 sx cmt.
Well Name:	Drilling Fluid Management Plan AI+ TI NH & 18-08
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 Back Plug 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:
9/28/06 10/3/06 10/3/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R
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	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, eer 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 82-3-3 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 regulation are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Bennify R. Ammann	Λ KCC Office Use ONLY
Name Mall Development Counting to 1/20/07	
_ Uha \	Letter of Confidentiality Received
Subscribed and sworn to before me this day of day of	If Denied, Yes Date:
20	Geologist Report Received RECEIVED
Notary Public: Deva Klauman	UIC Distribution KANSAS CORPORATION COMMISSION
	ERRA KLAUMAN JAN 3 1 2007
	ry Public - State of Kansas pires 8-4-000  WICHITA, KS

Operator Name: Quest Cherokee, LLC			Lease	Lease Name: Barnhart, Clyde			Well #: <u>5-1</u>		
Sec Twp2	9S. R <u>16</u>	✓ East	Count	y: Wilso	n				
tested, time tool oper temperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, final geological well site	, whether si along with t	hut-in pre	essure reached	l static level, hydr	ostatic pressure	es, bottom hole	
Drill Stem Tests Take		☐ Yes 📝 No		VL	og Forma	tion (Top), Depth		Sample	
Samples Sent to Geo	ological Survey	Yes 🗸 No		Nam See	e attached		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		☐ Yes   ✓ No ☐ Yes   ☐ No							
List All E. Logs Run:									
Dual Induction Compensated Gamma Ray N	Density/Neutro	on Log							
		CASING Report all strings set	RECORD	-	ew Used	ction etc			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	We	ight ./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12-1/4	8-5/8"	20		20' 6"	"A"	5		
Production	6-3/4	4-1/2	10.5		1183.37	"A"	161		
		ADDITIONA	L CEMENTI	ING / SQI	JEEZE RECOR	D			
Purpose:	Depth Top Bottom	Type of Cement	#Sacks	#Sacks Used Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone		ja.							
Shots Per Foot		ION RECORD - Bridge Plu Footage of Each Interval Pe		<b>)</b>		acture, Shot, Ceme Amount and Kind of N		d Depth	
4	1056-1058				200gail 15%:HCLw/ 31 bbls 2%kcl water, 252bbls water w/ 2% KCL, Blockie, 2200# 30/70 sand 1056-105				
					· · ·				
4	883-885/789-79	1/752-755/733-735			400gel 15%HCLwf 40 l	obis 2%kcl weler, 766bbis wele	r w/ 2% KCL, Blockle, 13200		
4 668-672/655-659 300gal 15%HCLwl 51 bbls 2%kcl wester, 519bbls wester wt 2% KCL, Blockle, 13000# 30/70 sand							752-755/733-1 # 30/70 sand 668-672/655-6		
TUBING RECORD	Size 3/8"	Set At 1067	Packer .	At	Liner Run	Yes 7 N	0		
	d Production, SWD or I		n/a ethod	Flowin	g Dum			er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat		Bbls.	Gas-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF	COMPLETION			Production Int	erval			
Vented Sold	Used on Lease	Open Hole		rf. 🔲 I	Dually Comp.	Commingled			

~ TXD SERVICES LP



## DRILLERS LOG



RIG#	101		S. 5	T. 29	R. 16	3	SAS IES	
API#	205-26955		County:	Wilson			377'	0
AND SAME OF SECURITY OF SECURITY	Elev:	840'	Location	Kansas			595'	8 - 1/2"
						1	689'	8 - 1/2"
Operator:	Quest Che	rokee, LLC					752'	10 - 1/2"
Address:	9520 N. Ma	ay Ave, Suite	⊋ 300				846'	8 - 1/2"
4	Oklahoma	City, OK. 73	120				908'	6 - 1/2"
Well#	5-1		Lease Name	Barnha	rt, Clyde		1,065	6 - 1/2"
Footage Locat	ion	750	ft from the	(N) Lin	e		1,096	10 - 1/2"
		1,320	ft from the	(E) Lin	e		1,188'	10 - 1/2"
<b>Drilling Contra</b>	ctor.	TXD	SERVICES	SLP				_
Spud Date; 9	9/28/06		Geologist: K	(en Recoy				
Date Complete	ed:10/03/06	:	Total Dep	th: 1,188'				
			Pre unie	hali alam sa	A STAR AREA SO			
	Surface	Production			,,			
Size Hole	12-1/4"	6-1/4"						
Size Casing	8-5/8"	4-1/2"						
Weight :	24#							
Setting Depth	20' 6"							
Type Cement	portland							
Sacks	5							

Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
shale	0	89	sand	520	553	sand/shale	748	750
sand	89	135	sand/shale	553	560	lime	750	752
shale	135	149	shale	560	570	coal	752	754
lime	149	174	lime	570	572	shale	754	755
shale	174	184	coal	572	574	lime	755	759
lime	184	230	lime	574	· 629	shale	759	764
shale	230	232	b.shale	629	638	coal	764	766
b.shale	232	235	sand/shale	628	639	sand	766	778
shale	235	237	shale	634	636	shale	778	820
lime	237		coal	636	638	coal	820	821
shale	239	1245	lime	638	648	shale	821	838
sand	245	270	lime	648	656	coal	838	839
coal	270	282	shale	656	659	shale	839	853
lime	282	290	lime	659	669	sand/shale	853	858
shale	290	292	b.shale	669	670	sand	858	870
lime	292	313	coal	670	672	shale	870	890
b.shale	313		shale	672	674	coal	890	891
lime	315	353	lime	674	676	shale	891	900
coal	353		shale	676	688	coal	900	901
lime	361		sand	688	703	shale	901	920
shale	375		sand/shale	703	742	sand	920	931
lime	460		coal	742		sand/shale	931	1,050
shale	470	520	shale	744	748	coal	1,050	1,052

RECEIVED KANSAS CORPORATION COMMISSION

JAN 3 1 2007

Formation	Top	Btm	Formation	Top	Btm	Formation	Top	lBtm
shale				1,00	[BUIL	T Officiation	1,00	TEATS:
	1,052	1,055		<del> </del>				
coal	1,055			1				
shale	1,058			<b>_</b>			ļ	
o.shale	1,070							
sand/shale	1,073						1	
me	1,085	1,187						
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648'-648' oil odor

RECEIVED \*\*ANSAS CORPORATION COMMISSION JAN 3 1 2007

CONSERVATION DIVISION WICHITA, KS



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 1843

FIELD TICKET REF #

FOREMAN Joe

618520

## TREATMENT REPORT & FIELD TICKET CEMENT

DATE		W	ELL NAME & NUMBER	₹ ·····	SECTION	TOWNSHIP	HANGE	COUNTY
10-3-06	Barko	r+	Clyde	5-1	5	29	16	WL
FOREMAN / OPERATOR	TIME IN	TIME	Ī .	TRUCK #	TRAILER #	TRUC HOUR		EMPLOYEE SIGNATURE
Jue B	7:00	12:0	0	903427		5	`	Ja Ble. ha
wes. The	7:60	1		903197		5		Ves Traves
MACK B	7:00			903230		5		Mark Bo
DAVIO C	7:00			903142	532452	5		auch Malie
Russell · A	7:00	1		903103	,	5		Fri
						1		<u> </u>
JOB TYPE <u>کوموجا</u>								
CASING DEPTH //	<u>83 · 3</u> 7 DRILL I	PIPE	т	UBING	OTHE	R		
SLURRY WEIGHT_								
DISPLACEMENT_/	8.87 displa	CEMENT	PSI N	/IIX PSI	RATE	4 bpm		
REMARKS:	· • · }.			•		3		
INSTAILEd	cemens +	hood	RAN SK	gal d 12	pp 199	d 161	5 K	s of
				Flush Punf				
of Sat F					1		・ 	Service Contract
	•••							
2 hr w			10 USE/ 2	Cusina	en 3 pe mo	Linoti	wate	V
	, , , , , , , , , , , , , , , , , , , ,	6	Contraliza					
		)	41/2 Floo					
ACCOUNT CODE	QUANTITY or U	INITS		DESCRIPTION OF SE	RVICES OR PRODUC	T		TOTAL AMOUNT
903427	5	hr	Foreman Pickup					
903197	5	hr	Cement Pump Truck	(				.,,
903230	5	hr	Bulk Truck					
1104	151	3K	Portland Cement					
1124		2	-50/50 POZ Blend Co	ement Boffle	31/2 + 3	И		
1126		1	OWC Blend Ceme	mt 41/2 wide	· R plus			
1110	14	2 5 K	Gilsonite -	,				
1107	1.5	5 3K	Flo-Seal					
1118		1 5K	Premium Gel				ECEIVE	
1215A	<u>lacl</u>		KCL					COMMISSION
1111B		3 Sr		Catchlorice		<u>JA</u>	N 3 1 2	.007
1123	7000	<u>aci</u>	City Water			CANCE	DI/ATION A	n neven
903142	5_		Transport Truck				RVATION D VICHITA, K	1A12(OM 3
932452	5	hu	Transport Trailer					-
9	5	- hv	80 Vac					