## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# ORIGINAL September 1999 Must Be Typed

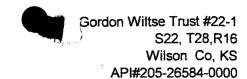
### **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License # 33344	API No. 15 - 205-26584-00-00
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	neseSec22 Twp28 S. R16
City/State/Zip: Chanute, KS 66720	1980 feet from \$\infty\$ / N (circle one) Line of Section
	660 feet from (E) W (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC  Operator Contact Person: Jennifer R. Ammann  Phone: (620 ) 431-9500  Contractor: Name: L S Well Service, LLC  License: 33374  Wellsite Geologist: Ken Recoy	Footages Calculated from Nearest Outside Section Corner:
Phone: (620 ) 431-9500	(circle one) NE SE NW SW
Operator Contact Person: Jennifer R. Ammann Phone: (620 ) 431-9500 Contractor: Name: L S Well Service, LLC License: 33374	Lease Name: Wiltse, Gordan Trust Well #: 22-1
1 iconoc: 33374	Field Name: Cherokee Basin CBM
License: 33374	Producing Formation: Multiple
Wellsite Geologist: Ken Recoy  Designate Type of Completion:  ✓ New Well Re-Entry Workover	Elevation: Ground: 940 Kelly Bushing: n/a
Designate Type of Completion:	
	Total Depth: 1212 Plug Back Total Depth: 1202.12
Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21.5 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 1202.12
Operator:	feet depth to surface w/ 145 sx cmt.
Well Name:	
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 BackPlug 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.:
5/9/06         5/10/06         5/31/06           Spud Date or         Date Reached TD         Completion Date or	Quarter Sec Twp S. R East West
Recompletion Date  Recompletion Date	County: Docket No.:
	,
Kansas 67202, within 120 days of the spud date, recompletion, workown information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, 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. 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: Juning & Ammann	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 9/5/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 5th day of September	If Denied, Yes Date:
and the second s	Wireline Log Received
20 <u>OC</u> .	Geologist Report Received
Notary Public: Deva Klauman	TERRA VIALLE UC Distribution
Date Commission Expires:	TERRA KLAUMAN lary Public - State of Kansas
My Appt. E	xpires 8-(1-20 (n)

Operator Name: Que	est Cherokee, LL	С		Lease	Name: V	Viltse, Gord	an Trust	Well #:		
Sec. 22 Twp. 2			West	Count	y: Wilson	<u> </u>				
INSTRUCTIONS: Sitested, time tool open temperature, fluid red Electric Wireline Logs	n and closed, flowing covery, and flow rate	g and shut-i s if gas to s	in pressures, v surface test, al	whether s long with	hut-in pre	ssure reached	d static level, hydr	ostatic pressure	s, bottom hole	
Drill Stem Tests Take		☐ Ye	s ✓ No		<b></b> ✓ Lo	og Forma	tion (Top), Depth	and Datum	Sample	
Samples Sent to Geological Survey  Cores Taken  Electric Log Run (Submit Copy)			Name Top See attached			Datum				
List All E. Logs Run:										
Gamma Ray	Neutron Log									
		Repor	CASING t all strings set-c	RECORD onductor, s	Ne Surface, inte		uction, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		eight ./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	11	8-5/8"		20#		21.5	"A"	6		
Production	6-3/4	4-1/2		10.5#		1202.12	"A"	145		
		<u>j</u>	ADDITIONAL	CEMENT	ING / SQL	JEEZE RECOF	RD			
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	s Used		Type and	Percent Additives		
Shots Per Foot			D - Bridge Plug Each Interval Per		e		racture, Shot, Ceme 'Amount and Kind of I		d Depth	
4	968-970/963-96					200gai 15%HCLw/34 bbis 2%kcl water, 320bbis water w/2% KCL, Blodde, 1900# 20/40 cand 968-970/963-964				
									982-984	
4	933-935/869-87	1/900-90	2/832-835/8	19-821		400gal 15%HCLw/ 56	bbis 2%kci water, 680bbis water	r w/ 2% KCL, Blockle, 21000	# 20/40 sand 933-935/869-871	
									832-835/819-821	
4 746-750/733-737				300gal 15%HCl_w/ 60 bbls 2%kcl water, 528bbls water w/ 2% KCL, Blockle, 12300# 2040 sand 746-750/733-737						
TUBING RECORD	Size -3/8"	Set At 1094.3		Packer n/a	At	Liner Run	Yes V	lo		
	rd Production, SWD or	<del></del>	Producing Met		Flowin	g 🕢 Pum	nping Gas	Lift Othe	or (Explain)	
Estimated Production Per 24 Hours	oii n/a	Bbls.	Gas Omcf	Mcf	Wate 73.4		Bbis.	Gas-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF COMPLETION Production Interval									
Vented ✓ Sold (If vented, S	Used on Lease		Open Hole Other (Spec	☑ Pe	erf. [] [	Dually Comp.	Commingled			

L S Well Service, LLC #33374 543A 22000 Road Cherryvale, Kansas 67335 620-328-4433

## Drill Log Quest Cherokee, LLC



0-2	DIRT
2-15'	LIME
15-135	SHALE
135-235	SANDY SHALE
235-285	LIME
285-355	SHALE
355-433	LIME
433-605	SHALE
605-620	SANDY SHALE
620-646	SHALE
646-648	LIME
648-649	COAL
649-671	LIME PINK
671-673	BLACK SHALE
673-686	SHALE
686-711	SANDY SHALE
711-730	LIME OSWEGO
730-734	BLACK SHALE
734-743	LIME
743-745	BLACK SHALE
745-746	COAL
746-756	LIME
756-786	SHALE
786-826	SANDY SHALE
826-828	BLACK SHALE
828-836	SHALE
836-850	SAND
850-872	SHALE
872-890	SAND
890-937	SANDY SHALE
937-977	SHALE
977-978	COAL
978-987	SHALE
987-1015	SAND OIL TRACE
1015-1087	SAND
1087-1089	BLACK SHALE
1089-1113	SHALE
1113-1114	COAL
1114-1125	SHALE
1125-1126	COAL
1126-1128	SHALE
1128-1212	LIME MISSISSIPPI

5-9-06 Drilled 11" hole and set 21.5' of 8 5/8" surface casing Set with 6 sacks Portland cement 5-10-06 Started drilling 6 3/4" hole

5-10-06 Finished drilling to T.D. 1212'

686' SLIGHT BLOW
736' 1" ON 1/2" ORIFICE
761' 1" ON 1/2" ORIFICE
836' 1" ON 1/2" ORIFICE
987' 30" ON 3/4" ORIFICE
1012' 20" ON 3/4" ORIFICE
1062' 20" ON 3/4" ORIFICE
1127' 21" ON 3/4" ORIFICE
1137' 21" ON 3/4" ORIFICE
1162' 21" ON 3/4" ORIFICE
1212' 21" ON 3/4" ORIFICE

RECEIVED
KANSAS CORPORATION COMMISSION
SEP 0 7 2006

CONSERVATION DIVISION WICHITA, KS

T.D. 1212'



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

TICKET NUMBER 1530

FIELD TICKET REF #

FOREMAN Cra & ESSOLAT-

### TREATMENT REPORT

			& FIELD	TICKET CEMEN	IT			
DATE		WELL N	AME & NUMBE	SECTION	TOWNSHIP	RANGE	COUNTY	
May 21 = not.	Wilee (	) ordon	Trust	52.1	22	28	16	WISON
FOREMAN / OPERATOR	TIME IN	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUC HOUR		EMPLOYEE SIGNATURE
Cra Corda	0/ 12:06	5,00		9017116		5	- 12	ر الم
Robert W.	12:00	3:20		Exdya		3.5	- Po.	bot hely
IOB TYPE <u>(nage()</u> CASING DEPTH <u>[</u>	19 HOLE SIZ	ZE <u>/^²/</u> PE	<u>/</u>	HOLE DEPTH <u>127</u>	CAS	ING SIZE & W	/EIGHT <u>4 /</u>	<u>("+/).5</u>
	1/5 SLURRY					IENT LEFT in	CASING <u></u>	
	9.17 DISPLAC							
REMARKS:	mme. 7 12 0.							
					/5 to 45 to 1			
- January			· <del></del>	<del></del>	RECEI		ION :	- Miles
	1202.12	F	1 2//2 (7	sida			IOIN	<del> </del>
	6	( p	odralizer	5	SEP 07	ZUUb		
901210	3.5	hr co.	sing terr	10-	CONSERVATION	N DIVISION		
932900	3.5		sing tra	101	WICHITA	<u>. KS</u>		
	1	b	APP/e 3"			- Commence		
	1	12/1	o wiper	olu a		',		
	,	1//	1. Mate	lise				
	,			u coliar				
ACCOUNT								TOTAL
CODE	QUANTITY or UN	ITS		DESCRIPTION OF SE	ERVICES OR PRODU	ICT		AMOUNT
		Foi	eman Pickup	<u> </u>				
	1 100	Ce	ment Pump Truc	k				
		Bu	k Truck					
1104		Po	tland Cement			<u>-</u> -		
1124		50/	50 POZ Blend (	Dement ,	Supplient	64,		
1126		OV	/C - Blend Cem	ent	Consolid	oleH		
1110		Gil	sonite					
1107		Flo	-Seal			· ·		•
1118		Pre	emium Gel					
1215A		КС					,	estin .
1111B		(Csó	dium;Silicate			.*		
1123		Cit	y Water					

Transport Truck Transport Trailer 80 Vac