# CONFIDENTIAL

## KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

September 1999 Form Must Be Typed

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

Operator: License # 33344	API No. 15 - 133-27118-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	swnw Sec. 22 Twp. 29 S. R. 18
City/State/Zip: Chanute, KS 66720	2000 feet from S / Circle one) Line of Section
Ourchaser: Bluestem Pipeline, LLC  Operator Contact Person: Jennifer R. Ammann  CONFIDENTIAL	660 feet from E (Circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann  CONFIDER  Phone: (620) 431-9500	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) NE SE (NW) SW
Contractor: Name: TXD	Lease Name: well #:
_icense: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 1062 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1211 Plug Back Total Depth: 1202.89
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 22 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 1202.89
Operator:	feet depth to_Surface
	leet deput to
Well Name:	Drilling Fluid Management Plan ALL WJ 4-3-09
Original Comp. Date: Original Total Depth:	(Data must be collected from the Heserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
8/23/07 8/28/07 8/29/07	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:
,	County: Docket No
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r 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 regulat nerein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
and Da	KCC Office Use ONLY
Signature: 42/19/07	
ritle: New Well Development Coordinator Date: 12/18/07	Letter of Confidentiality Received
Subscribed and sworn to before me this <u>I P</u> day of <u>Lecemb</u>	/ If Denied, Yes Date:
2007.	Wireline Log Received RECEIVED
1/haus Stylen manne	Geologist Report Red <b>éANS</b> AS CORPORATION COMMISS
Notary Public: A STATE OF MINISTER OF MINI	UIC Distribution DEC 2 0 2007
Date Commission Expires: NOTARY PUBLIC	
STATE OF KANSAS	CONSERVATION DIVISION WICHITA, KS
MY APPT. EXPIRES 7-1-08	EAITHUIRE

JAMAINIAO

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•	MINO	A0			ide Two		jΑ		/T T	7680
Operator Name: Que	est Cherokee, LL	C		Leas	e Name:_	4D Land & Catt	e Co	Well #: 22-6		<u> </u>
Sec. 22 Twp. 2			☐ West	Coun	ty: Neosh	10				*, '
INSTRUCTIONS: SI tested, time tool oper temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	and shuts if gas to	in pressures, surface test, a	whether : long with	shut-in pre	essure reached	static level, hydro	ostatic pressure	es, botto	m hole
Drill Stem Tests Take		☐ Ye	s 🗌 No		- L		on (Top), Depth s			Sample
Samples Sent to Geo	ological Survey	☐ Ye	s 🗌 No			attached		Тор		Datum
Cores Taken		☐ Ye	s 🗌 No							
Electric Log Run (Submit Copy)		☐ Ye	s . No		3					
List All E. Logs Run:										
Compensated Dual Induction	d Density Neut n Log	ron Log	CASING	RECORD	D D	ew Used			when the second	
·		<del></del>		T		ermediate, produc	1	1	<del></del>	
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface	12-1/4	8-5/8"	-	22		22	"A"	5		
Production	6-3/4	4-1/2		10.5		1202.89	"A"	169		
					•					
			ADDITIONAL	CEMEN	ring / sql	UEEZE RECORD	)			
Purpose: Perforate	Depth Top Bottom				#Sacks Used			Type and Percent Additives		
Protect Casing Plug Back TD								·		
Plug Off Zone			·		<u>.</u>					
Shots Per Foot	PERFORATI Specify	ON RECOR Footage of E	D - Bridge Plug ach Interval Per	s Set/Typ forated	e		cture, Shot, Cemer mount and Kind of M		d	Depth
4	1100-1103/1048-1050/1042-1044					500gai 15%HCLw/ 56 bbls 2%kcl water, 655bbls water w/ 2% KCL, Blocke, 5100# 20/40 sand 1100-1103/104/				1100-1103/1048-1050
										1042-1044
4 888-890/822-824/785-788/762-764						400gel 15%HCLw/ 70 bbls 2%kd water, 611bbls water w/ 2% KCL, Blocide, 6600# 20/40 sand 888-890/82				888-890/822-824
										785-788/762-764
4	682-686/669-673				300gal 15%HCLw/ 65 bbts 2%kcl water, 705bbts water w/ 2% KCL. Blockde, 8300# 20/40 sand 682-686				682-686/669-673	
TUBING RECORD 2-3	Size	Set At 1143	,	Packer	·At	Liner Run	Yes ✓ No	<b>.</b>		
	d Production, SWD or E		Producing Met		Flowin	g Pumpi		The same of the same of	er (Explair	1)
Estimated Production Per 24 Hours	Oil n/a	Bbls.	Gas <11.7mcf	Mcf	Wat 20.1b		bls.	Gas-Oil Ratio		Gravity
Disposition of Gas		COMPLETIC	<del></del>		,20.10	Production Inte	val		*	
Vented ✓Sold	Used on Lease	<del>_</del>	Open Hole	<b>√</b> Pe	erf. 🔲 l	Dually Comp.	Commingled _	J.\		
11 10 10	ubmit ACO-18.) s <b>i</b>		Other (Speci	··y/			-			

### UEST



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

TICKET NUMBER 2381

FIELD TICKET REF #

TOWNSHIP

29

SECTION

22

FOREMAN 500

4 12 8 10 15

RANGE

COUNTY

C23570

HD LANd

TREATMENT REPORT & FIELD TICKET CEMENT

22-6

WELL NAME & NUMBER

4 Cottle Co.

8.29-07	4D LAN	1 4 C				TRUCK	EMPLOYEE
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER	HOURS	SIGNATURE
Jue	1:30	5:30		063427		4 -	pe Blanks
T.M		5:00		963255		3.5	In with
Tyler		4:30		903206		3	
Moverick		5:30		903600		1 4	Man Jak
Daniel		5:00		931420		3.5	5 w 4 2 0
OB TYPE 101534 CASING DEPTH 1202 SLURRY WEIGHT 19 DISPLACEMENT 19	.89 DRILL 4.5 SLURF .18 DISPL	PIPE RY VOL ACEMENT PS	T( W 6I M	JBING ATER gal/sk IX PSI	CEM	ENT LEFT in CASING_  EL  bpm  169 SK< of c  F Set flootsho  CONFIDE	cmenTTog«
	1202	. 89	£1 41/2	Casing			
		6	Centrolia				
			41/12 floo				
ACCOUNT CODE	QUANTITY o	UNITS		TOTAL AMOUNT			
903427	l	1 1	Foreman Pickup				
903255	3.		Cement Pump Truck				
903600		3 hr	Bulk Truck	;			
1104	15	55 SK	Portiand Cement		- 21	2	
1124		ے ک	50/50-POZ Blend C		5.372 A	J	
1126		1	OWG Blend Cerm	ent H'/2 Wy	per plug		
1110		17 SK	Gilsonite				
1107		.5 5K	Flo-Seal				
1118		1 SK	Premium Gel				RECEIVED
1215A		90 )	KCL				RPORATION COMMISS
1111B		3 5K	-Sodium Silicate	Colchloria	4.6		0 0 0 000
1123	<u></u>	12 00 L	City Water			U	C 2 0 2007
	l	by	Transport Truck			CONS	ERVATION DIVISION
		hz	Transport Trailer			3011	THIN KE
931430	3	.5 hr	80 Vac				<u></u>