# CONFIDENTIAL MANSAS CORPORATION COMMISSION WELL COMPLETE:

ORIGINAL Form ACO-1
September 1999
Form Must Be Typed

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

Operator: License # 33344	API No. 15 - 205-27263-0000
Name: Quest Cherokee, LLC	County: Wilson
244 101 444 54-04	
Address: Z11 W. 14th Street  City/State/Zip: Chanute, KS 66720	2210 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: ( <u>620</u> ) <u>431-9500</u>	(circle one) NE; (SE) NW SW
Contractor: Name: Ground Source	Lease Name: Mustain, Don Well #: 7-2
License: 33824	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 962 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1307 Plug Back Total Depth: 1302.81
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20 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 1302.81
Operator:	feet depth to surface w/_ 187sx cmt.
Well Name:	'
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan AHJINJ 47019 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	
Plug Back Plug Back Total Depth	Chloride contentppm Fluid volumebbls
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 (GWD of Ellil.!)	Lease Name: License No.:
8/24/07         8/28/07         9/7/07           Spud Date or         Date Reached TD         Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove 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 regulate herein 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: Anniber R. Ammann	KCC Office Use ONLY
Now Well Development Coordinator 12/18/07	
Title: New Well Development Coordinator Date: 12 10/01	Letter of Confidentiality Received
Subscribed and sworn to before me this day of day of	If Denied, Yes Date: RECEIVED Wireline Log Received KANSAS CORPORATION COMMISSION
2007 /	O ale sixt December 1
1/2 wine 1/7/2 warren	Geologist Report Received DEC 2 0 2007
Notary Public: DENISE V. VENMEMAN	CONSERVATION DIVISION
Date Commission Expires: NOTARY PUBLIC STATE OF KANSAS	WICHITA, KS
MY APPT. EXPIRES 7 408	

Operator Name: Quest Cherokee, LLC			Lease Name: Mustain, Don				Well #: 7-2		
•	vp. 28 S. R. 16			County: Wilson			· · · · · · · · · · · · · · · · · · ·		
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, a inal geological well site	whether sl long with f	hut-in pre	ssure reached s	static level, hydro	static pressure	es, bottom hole	
Drill Stem Tests Taken				✓ Log Formation (Top), Depth			and Datum Samp		
<u> </u>		☐ Yes ☑ No	Name See attached			Тор	Datum		
Cores Taken		☐ Yes 🗸 No							
Electric Log Run (Submit Copy)		Yes No							
List All E. Logs Run:									
Compensated Dual Induction Gamma Ray N	Log	n Log							
		CASING Report all strings set-	RECORD conductor, s	☐ Ne urface, inte		ion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	We Lbs.	ight / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12-1/4	8-5/8"	22		20	"A"	5		
Production	6-3/4	4-1/2	10.5		1302.81	"A"	187		
		ADDITIONAL	CEMENT	ING / SOI	JEEZE RECORD				
Purpose:  —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement		s Used	TELET HESSING		Percent Additives		
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Dept								
4	Specify Footage of Each Interval Perforated  1026-1028/993-995/982-984/968-970/931-934/914-916				500gal 15%HCLw/ 62 bbts 2%kcl water, 715bbts water w/ 2% KCL, Blocide, 6900# 20/40 sand 1026-1028/993-985				
-	982-984/968-970 931-934/914								
4	840-844/828-832				300gel 15%HCLw/ 65 bbls 2%kcl water, 653bbls water w/ 2% KCL, Blockle, 7800# 2040 sand 840-844/828-832				
TURING PECOPO	Sino	Sat At	Packer	Δ+	Liner Run				
TUBING RECORD Size Set At  2-3/8" 1068 n/s			n/a	Yes No					
Date of First, Resumer 10/19/07	rd Production, SWD or f	Enhr. Producing Me	thod	Flowin	g 📝 Pumpi	ng Gas Li	ft 🗌 Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas 9.1mcf	Mcf	Wat 109.8		bls. (	Gas-Oil Ratio	Gravity	
Disposition of Gas METHOD OF COMPLETION Production Interval									
☐ Vented ☐ Sold (If vented, Sold	Used on Lease ubmit ACO-18.)	☐ Open Hole ☐ Other (Spe		f. 🔲 I	Dually Comp.	Commingled _		The same of the sa	



Ravin 4513

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

### TICKET NUMBER 2400

FIELD TICKET REF #

TOWNSHIP 28

SECTION

FOREMAN Joe

RANGE

COUNTY

WL

623320

WELL NAME & NUMBER

#### TREATMENT REPORT & FIELD TICKET CEMENT

9-7-	MUSTA	iN	DON 7	· 2		28 16	· WL		
FOREMAN /	TIME	TIME	LESS	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE		
OPERATOR	IN	OUT	LUNCH		<i>"</i>	4.25	go Planchord		
Jue.	C:45	11:00		903427			Control of C		
Crain	1,:45			903197		11.25			
Tyler	6:30			903600		4.5	TOM		
Tim	6:45			938385	931387	4.35	2		
DANIEL	L:45	V		931420		4.35	Dine 1 = 10		
JOB TYPE Lauce	trice HOLES	SIZE C	<sup>7</sup> /4 н	OLE DEPTH / 3	307 CASII	NG SIZE & WEIGHT	41/2 10.5		
CASING DEPTH _/3	302 · 8/ DBILL	PIPF		UBING	OTHE				
SLURRY WEIGHT	145 SLIBE	RY VOI	W	/ATER gal/sk	CEMI		G		
DISPLACEMENT 2	0.77 DISPLA	ACEMENT P	esi M	IIX PSI	RATE	4 bom			
DE14401/0						٧			
HEMARKS:	المحمدا لاردر	250	2 < x < a.1 <	d =14 hhl	dup of 18	37 SKSUF	COMENT TO GOT		
1 A S Food	neva hear	1000	Pupanina	oluate lost	m 4 504 F	icof sino			
Who 40 DONYUCE	2.1020	nows.	( O Wat Oscher	1.0.2 10 0011	W. Coch	· · · · · · · · · · · · · · · · · · ·			
		<del>-</del>					1/A 15 30 00		
						COMEND	IEIGH III.		
						C. C. Man	n & Sillie		
						in Silling	1 8 3MM		
							N.C.C.		
		1	F+ 41/2	Casino	,		115.		
	1302	2.81		Casing					
		9		4/2 floatshal					
			7/2 7/0	317NV					
ACCOUNT CODE	QUANTITY or	UNITS		DESCRIPTION OF S	ERVICES OR PRODU	СТ	TOTAL AMOUNT		
903427	4. 25	5 hc	Foreman Pickup						
903177	11.24		Cement Pump Truck	k					
903600	٦. ·	5 hr	Bulk Truck		·				
1104	1.	75 SK	Portland Cement						
1124		_ 1	50/50 POZ Blend C	Z KITTIE	3/2				
1126			OWO - Blend Geme	ent- 41/2 Lu	·perplum				
1110		195K	Gilsonite		` \ /				
1107		, 5 sk	Flo-Seal				RECEIVED		
1118		2 SK	Premium Gel			KANSAS (	ORPORATION COMMISS!		
1215A		<u> </u>	KCL O''	<u> </u>	. 1	-	2 0 2007		
1111B		<u> 3 sk</u>	Sodium Silicate	Calchlari	40		? () 2007		
1123		$\frac{2}{2}$	City Water			ι,	-32F 4741 . 194 p		
981285	4.25		Transport Truck				TOTAL NE		
931381	11.35		Transport Trailer						
931420	۱۰۵5	<u> </u>	80 Vac						