

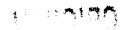
KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL so

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26981-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	s/2 - sw - nw Sec. 9 Twp. 29 S. R. 18 7 East West
City/State/Zip: Chanute, KS 66720	2310 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: TXD	Lease Name: Brennecke Living Trust Well #: 9-3
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 997 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1206 Plug Back Total Depth: 1182.36
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 22 Feet
Oii SWD SIOW Terrip. Abd. 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 1182.36
Operator:	feet depth to_surfacew/150sx cmt.
Well Name: Original Total Penth:	Drilling Fluid Management Plan ALJUI 3-1809 (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Original Total Depth:	
Deepening Re-perf Conv. to Enhr./SWD Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
	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.:
7/7/07 7/11/07 7/11/07	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workon information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	
All requirements of the statutes, rules and regulations promulgated to regule herein are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
0,20	V00 045 H2 : 035 V
Signature: Upanaly S. Ammann.	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 11/5/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 5th day of	The Denied, Yes □ Date: RECEIVED KANSAS CORPORATION COMMISS
	Wireline Log Received WANSAS CORPORATION COMMISS
20 07 .	Geologist Report Received NOV 0 9 2007
Notary Public: Dura + Launan	UIC Distribution
Date Commission Expires: 8-4-3010	RRA KLAUMAN CONSERVATION DIVISION WICHITA, KS
Notary	Public - State of Kansas
My Appt. Expir	res 8-4-901D



Operator Name: Qu	est Cherokee, LL	C	Lease Na	ame:_E	Brennecke Livin	g Trust	_ Well #: _ 9-3				
Sec9 Twp2	S. R. <u>18</u>	✓ East	County: _								
tested, time tool ope temperature, fluid re-	n and closed, flowing covery, and flow rate	and base of formations per grand shut-in pressures, we srif gas to surface test, a inal geological well site re	whether shut long with fina	in pre	ssure reached s	static level, hydro	static pressure	es, bottom hole			
Drill Stem Tests Take		Yes No		⊘ Lo	og Formatic	on (Top), Depth a	nd Datum	Sample			
Samples Sent to Ge	ological Survey	Yes No		Name Top See attached				Datum			
Cores Taken Electric Log Run (Submit Copy)	☐ Yes ☑ No ☐ Yes ☐ No										
List All E. Logs Run:											
Compensated Dual Induction Gamma Ray N	_	n Log									
		CASING Report all strings set-c		☐ Ne		ion etc					
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft	t	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives			
Surface	12-1/4	8-5/8"	22	ι.	22	"A"	5	Additives			
Production	6-3/4	4-1/2	10.5		1182.36	"A"	150				
Purpose	Donath				JEEZE RECORD						
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Us	sed		Type and P	ercent Additives				
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth						
4	1069-1072/1019-10	021/1014-1016			300gal 15%HCL w/ 33bbts 2%kcl water, biocide, 750bbts 2%kcl, biocide, 9500# 20/40 sand 1986-1072/1019-1021						
								1014-1016			
4	914-916/799-801/7	58-761/734-736		·	300gal 15%HCL w/ 45bb	s 2%kcl water, biocide, 618bl	ols 2%kcl, biocide, 7600#	\$ 20/40 sand 914-916/799-801			
-								758-761/734-736			
4	657-661/643-647			,	300gal 15%HCl. w/ 43bbls 2%kcl water, biocide, 755bbls 2%kcl, biocide, 9800# 20/40 sand 657-661/643-647						
TUBING RECORD 2-	Size 3/8"	Set At 1108 r	Packer At		Liner Run	Yes ✓ No		1			
Date of First, Resumer 8/6/07	rd Production, SWD or E	Producing Met	_	Flowing	g 🕢 Pumpir	ng Gas Lif	t Othe	er (Explain)			
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas 9.5mcf	Mcf	Wate 32.2b		ols. G	as-Oil Ratio	Gravity			
Disposition of Gas	METHOD OF C				Production Inter	val					
☐ Vented ☐ Sold (If vented, So	Used on Lease	Open Hole	Perf.		Oually Comp.	Commingled					





Ravin 4513

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



TICKET NUMBER 2295

FIELD TICKET REF #

SECTION TOWNSHIP

FOREMAN _

RANGE

COUNTY

622160

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

80 Vac

DATE `		WEL	L NAME & NUMBER		SECTION	TOWNSHIP	RANG	GE	COUNTY	
7-11-07	Brenn	ecke	Liy. to	UST 9-3		, 9	29	18		No
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #		TRAILER #	TRUC	1		PLOYEE INATURE
Joe B	3:00	6:45		70342".			3.	75	Jal	Blanch
MAVERICK . D		6:00		903197		in the second	3		Ph	4//
Tyler · G		6:00		903206			, 3.		Re-	
TimeA		6:00		983142	9	32452	3		L	ages
11/M · A										
JOB TYPE LONGS CASING DEPTH //E SLURRY WEIGHT / DISPLACEMENT /E REMARKS: THIST A NEW	32 36 DRILL 1 14.5 SLURR 3.85 DISPLA	PIPE Y VOL ACEMENT F	T W PSI M	UBING VATER gal/sk MIX PSI		OTHE	ENT LEFT in	CASING	0_	
	1182.	3/0	f+ 41/2	Casina					1	
	1100	6	Centrali							
	v .	١	41/2 flox							:
ACCOUNT CODE	QUANTITY or	UNITS		DESCRIPTION OF SE	ERVIC	ES OR PRODUC	СТ			TOTAL MOUNT
903427	3.75	he	Foreman Pickup							
903197	3	hr	Cement Pump Truck	ς						
903206	3	hr	Bulk Truck						<u> </u>	
1104	140	<u> </u>	Portland Cement	0 66		<u> </u>				
1124		2	-59/50 POZ Blend C		e.	312 43	S			
1126		1	OWC Blend Ceme	m 41/2					 	
1110		SK	Gilsonite						OE".	
1107		5 K	Flo-Seal				KANS	AS CORP	CEIV	ED N COMMISSION
1118		/ SK	Premium Gel							
1215A	<u> </u>	~	KCL Sodium Silicate (2111				- NOV	072	2007
1111B 1123		55K	City Water	<u>Calchlorida</u>	<u> </u>				 	·
903142	100	0991	Transport Truck			<u> </u>		CONSER! WI	<u>Vation i</u> ICHITA, K	D ivision (s
932452		> hr	Transport Trailer	· · · · · · · · · · · · · · · · · · ·					,	

TXD SERVICES LP DRILLERS LOG

TXD SERVICES LP

RIG#	101		5. 9	Т.	29	R.	18	CLEMES		
API#	133-26981		County:	Ne	osho			219'	0 r	no blow
and the second	Elev:	997'	Location	Kai	nsas			498'	0 r	no blow
								560'	slight blow	
Operator:	Quest Che	erokee, LLC						777	slight blow	
Address:	9520 N. M	lay Ave, Suite	∋ 300					808'	slight blow	
	Oklahoma	City, OK. 73	120					1025'	slight blow	
Well #	9-3		Lease Na	me Bre	nneck			1087'	slight blow	
Footage Locat	tion	2310	ft from the	÷	N	Line)	1118'	2 - 1/2"	8.87
		660	ft from the	9	W	Line	}	1211'	2 - 1/2"	8.87
Drilling Contra	ctor:	TXD	SERVIC	ES LP						
Spud Date;	NA	_	Geologist		.,,,					
Date Comp:	7/11/2007		Total Dep	oth: 12	11'					
Exact spot Lo		SW NW								
										CONF
	Surface	Production								HOW
Size Hole	12-1/4"	6-3/4"								11/10/
Size Casing	8-5/8"	4-1/2"								
Weight	24#									
Setting Depth										
Type Cement	portland									
Sacks			l							

							V	
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil/clay	0	3	shale	582	599	coal	1068	1069
shale	3	93	sand	599	624	shale	1069	1084
lime	93	103	lime	624	643	coal	1084	1085
shale	103	109	shale	643	646	shale	1085	1098
lime	109	183	b.shale	646	648	mississippi	1098	1211
shale	183	201	shale	648	652			
sand	201	212	lime	652	665] .	
coai	212	213	sand	665	698]	
shale	213	228	shale	698	759			
sand/shale	228		sand	759	769			,
lime	243	278	coal	769	770			
shale	278	289	shale	770	801]	
sand	289		coal	801	802			
lime	293	<u> </u>	shale	802	889			
shale	346		sand/shale	889	975			
lime	413		coal	975	976			
shale	449		shale	976	991			
coal	485	486	sand/shale	991	1005			
sand/shale	486	503	sand	1005	1015			
sand	503	531	coal	1015	1016			
lime	531	539	sand/shale	1016	1025			
coal	539	540	shale	1025	1041			
lime	540	582	sand/shale	1041	1068		1	

281' injected water

RECEIVED KANSAS CORPORATION COMMISSION