KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26982-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	s/2 - sw - sw Sec. 9 Twp. 29 S. R. 18 7 East West
City/State/Zip: Chanute, KS 66720	330 feet from 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 #: 9-4
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 1022 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1179 Plug Back Total Depth: 1161.63
OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 70 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 1161.63
Operator:	feet depth to surface w/ 150 sx cmt.
Well Name:	sx cm.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan All II Sb
	(Data must be collected from the Reserve Pit) 3-21-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
7/19/07 8/2/07 8/3/07	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, workov 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 logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged 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: Gennyler H. Ammann	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 11/21/07	Letter of Confidentiality Received
Subscribed and sworn to before me this <u>alf</u> day of <u>Movem</u>	If Denied, Yes Date: RECEIVED
20 07 .	Goologist Papert Presived
Notary Public: Serva Klauman	UIC Distribution
Date Commission Expires: 8-4-2-010 TER	RRA KLAUMAN CONSERVATION DIVISION WICHITA, KS
My Appt. Expire	95 8-4-2010

JAMIDIFO tor Name: Quest Cherokee, LLC

Operator Name: Qu	est Cherokee, LL	C			Brennecke Livir	ng Trust	_ Well #: _ 9-4		
Sec. 9 Twp. 2	²⁹ S. R. 18	☑ East ☐ West	County	. Neosi	10				
tested, time tool ope temperature, fluid re	n and closed, flowin- covery, and flow rate	and base of formations p g and shut-in pressures, es if gas to surface test, a final geological well site	whether shalong with fi	ut-in pro	essure reached	static level, hydro	static pressure	es, bottoi	m hole
Drill Stem Tests Take		☐ Yes 📝 No		✓L		on (Top), Depth a	ind Datum	L	Sample
Samples Sent to Ge	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:		-							
Compensated Dual Induction Gamma Ray N	•		RECORD	N	ew Used				
		Report all strings set-					T		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface	12-1/4	8-5/8"	22		70	"A" .	5		
Production	6-3/4	4-1/2	10.5		1161.63	"A"	150		
(\$124 × 180	* *,					,	•		
		ADDITIONAL	CEMENTIN	IG / SQI	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks	Used Type and Percent Additives					
Plug Back TD Plug Off Zone									
Shots Per Foot		ON RECORD - Bridge Pluç Footage of Each Interval Pel				cture, Shot, Cement nount and Kind of Ma		đ	Depth
4	1081-1084/1029-10	031/1023-1025			300gal 15%HCLw/ 45 bbi	s 2%kcl water, 645bbts water v	// 2% KCL, Biocide, 6600:	20/40 sand	1081-1084/1029-1031
									1023-1025
4	811-813/773-776/7	750-752			300gal 15%HCLw/ 51 bbi	s 2%kci water, 547bbis water v	v/ 2% KCL, Blockle, 5600:	20/40 send	811-813/773-776
									750-752
4	670-674/656-660				300gal 15%HCLw/ 54 bbt	s 2%kcl water, 646bbts water v	v/ 2% KCL, Biocide, 5700;	# 20/40 sand	670-674/656-660
TUBING RECORD 2-3	Size 3/8"	Set At 1121	Packer At n/a	t 	Liner Run	Yes ✓ No			
Date of First, Resumer 8/22/07	d Production, SWD or E	Enhr. Producing Met		Flowin	g 🔽 Pumpii	ng 🔲 Gas Lil	t 🔲 Othe	er (Explain)	ļ
Estimated Production Per 24 Hours	Oil n/a	Bbis. Gas 12.1mcf	Mcf	Wate 15.8b		bls. G	ias-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	· · · · · · · · · · · · · · · · · · ·			Production Inter				
Vented ✓ Sold	Used on Lease	☐ Open Hole ☐ Other (Spec	✓ Perf.		Dually Comp.	Commingled _			
.·				15 T	A CONTROL OF THE PROPERTY OF T				



TXD SERVICES LP DRILLERS LOG

TXD SERVICES LP

RIG#	101		S. 9	Ť. 29	R. 18			
API#	133-26982		County:	Neosho		312'	slight blow	
	Elev:	1022'	Location	Kansas		374'	slight blow	
						436'	slight blow	
Operator:	Quest Che	rokee, LLC		-		498'	slight blow	
Address:	9520 N. Ma	ay Ave, Suite	300			560'	slight blow	
	Oklahoma	City, OK. 73	120	· · · · · · · · · · · · · · · · · · ·		622'	slight blow	
Well#	9-4		Lease Name	Brennecke	Liv. Trust	653'	slight blow	
Footage Locat	ion	330	ft from the	S	Line	777'	slight blow	*****
		660	ft from the	W	Line	870'	slight blow	
Drilling Contra	ctor:	TXD	SERVICES	LP		901'	slight blow	
Spud Date;	7/19/2007		Geologist:		· · · · · · · · · · · · · · · · · · ·	932'	slight blow	
Date Comp:	8/2/2007		Total Depth:	1180'		1056'	3 - 1/2"	10.9
Exact spot Loc		\$/2 SW SW				1087'	5 - 1/2"	14.1
					ster in a profession in	1180'	5 - 1/2"	14.1
	Surface	Production		. 1 0/100 - 101 - 101 - 119		1		
Size Hole	12-1/4"	6-3/4"						
Size Casing	8-5/8"	4-1/2"						
Weight	24#				·			
Setting Depth	22'				· · · · · · · · · · · · · · · · · · ·	····		
Type Cement	portland			· · · · · · · · · · · · · · · · · · ·			······································	
Sacks								

1200	Marie Control	10 P. 1					F11257	
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0	1	shale	361	416	lime	634	669
clayshalelime	1		coal	416	417	b.shale	669	671
shale	80		shale	417	420	sand	671	726
lime	94	108	lime	420	435	sand/shale	726	753
shale	108	128	shale	435	449	coal	753	754
lime	128	192	lime	449	459	shale	754	774
shale	192	193	shale	459		coal/b.shale	774	775
b.shale	193	195	lime	465		sand/shale	775	813
lime	195	200	shale	468		coal	813	814
shale	200	202	coal	495		sand	814	844
sand	202	227	shale	497	538	coal	844	845
shale	227	229	b.shale	538		sand	845	860
sand	229	246	lime	540		shale	860	870
shale	246	255	coa!	544		coal	870	871
lime	255	272	lime	546		sand	871	928
sand	272	275	shale	593	***************************************	coal	928	929
shale	275	278	b.shale	594		shale	929	952
lime	278		coal	596		sand	952	958
b.shale	289	291	shale	598		shale	958	966
shale	291	299	lime	613		sand/shale	966	1005
lime	299	356	shale	623		sand	1005	1027
shale	356		coal	628		coal	1027	1028
b.shale	359	361	shale	630		shale	1028	1036

RECEIVED KANSAS CORPORATION COMMISSION AUDREY THOMPS<u>O</u>N 16203362247

PAGE2

		<u> </u>	Well Log	Brenne	cke Liv.	Trust; 9-4		pg2
Formation	Тор	Btm.	Formation	Top	Btm.	Formation	Тор	Btm.
coal	1036			T T				
shale	1037							
coal	1075	1076						
shale	1076	1088		1			1	
lime/mississ	1088	1180						
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Comments:	<u> </u>	1	<u></u>	1				

RECEIVED KANSAS CORPORATION COMMISSION

NOV 2 7 2007

CONSERVATION DIVISION WICHITA, KS



DATE

Ravin 4513

3-07

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

TICKET NUMBER 2338

FIELD TICKET REF #

TOWNSHIP

SECTION

9

FOREMAN Jue. B

RANGE

COUNTY

622170

Brennecke

TREATMENT REPORT & FIELD TICKET CEMENT

TrusT

WELL NAME & NUMBER

Livina

FOREMAN / OPERATOR	TIME	- TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
	2:45	5:45		903427	π	3	rae Blomcha
Jac . B	2.7)	5:215		i		3	The Cypinion
Tim. A	- -)	903255			
MAYERICK D		4:45		903600		2	MARCO CONTRACTOR
Kevin M		4.45)	903140	932452	2	Deron Hall
Gary . C		4:00		931500		1.25	H1 Cupe
JOB TYPE Longs	String HOLES	SIZE <u>6</u>	3 <i>/ч</i> н	IOLE DEPTH 11	7 <u>9</u> casin	IG SIZE & WEIGHT_	4/2 10.5
"ĆÁSING DEPTH _//							
SLURRY WEIGHT	4.5 SLURR	Y VOL	v	VATER gal/sk	CEME	NT LEFT in CASING	_ 0
DISPLACEMENT /							
REMARKS:						1	•
Installed a	cement heo	& Rai	15K and	4 14 661	due 4 15	0 SKS of	emer 1+ to a
Aug to Su	iface o fly	ish one	no. Pura	wiper plus	a to botton	n d sed flo	n-15hoe
	, II.A.C. —		T ST	P	.) '' · · · · · · · · · · · · · · · · · ·		
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1.							
							1
	1161.	i i		Casing	1111		
		6	· · · · · · · · · · · · · · · · · · ·	walizers	472		
			41/2 4/0	ntshoe			
ACCOUNT CODE	QUANTITY or U	STINL		DESCRIPTION OF SI	ERVICES OR PRODUC	Т	TOTAL · AMOUNT
903427	3	h.	Foreman Pickup	**			
903255	3		Cement Pump Truck	(·
903600	(a		Bulk Truck				
1104	Jo	-105K	Portland Cement				
1124			50/50 POZ Blend G	ement Boltle	5 31/9 24	3	
1126			OWC Blend Come	m- 472 wi	Der plua		
1110		15 SK	Gilsonite				
1107	1.	5 SK	Flo-Seal				
1118		ISK	Premium Gel			RECEIVED) DMMISSION
1215A	100		KCL	, , , , , , , , , , , , , , , , , , , ,	K	WSAS CORPORATION C	
1111B	7	35K		alchloride		NOV 2 7 20	107
1123	7000	100	City Water				
903140	3	, pr	Transport Truck			CONSERVATION D	AISK.
932452) 05 1 05	hu	Transport Trailer			MICHIN IC	1
931500	1. 25	· hr	80 Vac				