KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION OIL & GAS CONSERVATION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

DRIGINAL

September 1999 Form Must Be Typed

WICHITA, KS

Operator: License # 33344	API No. 15 - 133-26764 - 00-00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	800 feet from S / () (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	local monitor W (circle one) Line of Section
Phone: (620) 431-9500	Footages Calculated from Nearest Outside Section Corner: (circle one) (NE) SE NW SW
Contractor: Name: TXD JUN 1 5 2007	(circle one) (NE) SE NW SW Lease Name: Burress Farms Well #: 24-1
License: 33837 CANSIDENTIAL	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	
	Producing Formation: multiple Elevation: Ground: 882 Kelly Bushing: n/a
Designate Type of Completion:	
New Well Re-Entry Workover	Total Depth: 874 Plug Back Total Depth: 862.14
Oil SWD SIOW Temp. 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 set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 862.14
Operator:	feet depth to surface w/ 105 sx cmt.
Well Name:	Drilling Florid Management Plan (UT) (UT) 2019
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH JINJ 22007 (Data must be collected from the Reserve Plt)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug 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:
2/17/07 2/19/07 2/20/07	Lease Name:License No.:
2/17/07 2/19/07 2/20/07 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
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, 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 regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Annifu R. Annana	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 6/15/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 15th day of	If Denied, Yes Date:
20 <u> </u>	Wireline Log Received
	Geologist Report Received RECEIVED KANSAS CORPORATION COMMISS
Notary Public: Derva Klauman	UIC Distribution
Date Commission Expires: 8-4-2010	JUN 1 8 2007
''-' عـــا	Inhia State of Konnes
	CONSERVATION DIVISION

My Appt. Expires 8-4-2010

Operator Name: Qu	est Cherokee, Ll	_C	Lease Name	Burress Farms	3	Well #: _24-1			
			County: Nec	sho			4		
tested, time tool ope temperature, fluid re	n and closed, flowin covery, and flow rate	ng and shut-in pressure ses if gas to surface test	es, whether shut-in p t, along with final ch	oressure reached	d static level, hyd	rostatic pressure	es, bottom hole		
See_24 Twp 28 S. R. 19 Zeast West Country, Necotion		Sample							
Samples Sent to Ge	ological Survey	☐ Yes 🗸 No				Тор	Datum		
Cores Taken			:						
Electric Log Run (Submit Copy)		Yes No							
List All E. Logs Run:									
Dual Induction	Log								
					ction, etc.				
Purpose of String							Type and Percent Additives		
Surface	12-1/4	· · · · · · · · · · · · · · · · · · ·	 		"A"	5	,		
Production	6-3/4	4-1/2	10.5	862.14	"A"	105			
		ADDITION	AL CEMENTING / S	OUEEZE BECOE	: 2D				
Perforate Protect Casing	Top Bottom	1	,						
			:						
Shots Por Foot	PERFORAT	ION RECORD - Bridge P	Plugs Set/Type	Acid, Fr	acture, Shot, Ceme	nt Squeeze Record	d		
Shots Fer Foot	Specify	Footage of Each Interval I	Perforated	(Amount and Kind of N	Material Used)	Depth		
4	765-767/712-714/	706-708		300gal 15%HCLw/ 20	bbls 2%kd water, 496bbls water	er w/ 2% KCL, Biocide, 7400/	# 20/40 sand . 765-767/712-714		
	:						706-708		
4	556-558/499-501/4	470-473		300gal 15%HCLw/ 34 i	oblis 2%kd water, 391bbls wate	er w/ 2% KCL, Biocide, 6100#	# 20/40 sand 556-558/499-501		
	<u> </u>						470-473		
4	375-379/359-363			300gal 15%HCLw/ 26 l	bbis 2%kd water, 620bbis water	er w/ 2% KCL, Biocide, 9400t	# 20/40 sand 375-379/359-363		
i			_	Liner Run	Yes V	do			
	rd Production, SWD or	Enhr. Producing N		ring 🔽 Pumj	ping Gas L	_ift Othe	er (Explain)		
		i i	i		Bbls.	Gas-Oil Ratio	Gravity		
Disposition of Gas	h/a METHOD OF	28.2mcf	.31		Production Interval				
Vented Sold	Used on Lease	Open Ho	le 📝 Perf.	Dually Comp.	Commingled				
(If vented, Si	ubmit ACO-18.)	Other (Sp	pecify)						



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



TICKET NUMBER 2034

FIELD TICKET REF #

FOREMAN 500

619680

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WEL	L NAME & NUMBE	R		SE	CTION	TOWNSHI	P RANG	E COUNTY
2.20.07	Burrss	fara	5 24-1			2	4/	29	19	NO
FOREMAN / OPERATOR	TIME IN	TIME	LESS LUNCH	TRUC	K	TRAI	LER		UCK DURS	EMPLOYEE SIGNATURE
Jus . To	10:15	12:01	9	9103H	27			1.	yan Ramm	
T; m · A		1		9036	155					Lagar
Ru-sell. A				9032	j.					f
Paul H				9031	42	9324	<u>52</u>			Paul Worle
Gary · C	1 +	V		93/	500			V		HZ Cookers
JOB TYPE <u>لى سع</u>	itving HOLES	SIZE	3/4	HOLE DEPTH	<u>8</u>	74	_ CASIN	IG SIZE 8	WEIGHT_	4/2 10.5
CASING DEPTH <u>&</u>	62.14 DRILL	PIPE		TUBING			OTHE			
SLURRY WEIGHT	14.5 SLURA	Y VOL		WATER gal/sł			_		in CASING	<u>.</u>
DISPLACEMENT /	3.75 DISPLA	ACEMENT F	PSI	MIX PSI			RATE		opm	
REMARKS:				<u> </u>						, ,
Installed of	ement heo	d RAN	15K 3el	47 h	101	1e d	105	5K5	of cem	ent to get d
To suifoce.	Flushoump	· Pumpu	vipar plua	to bette	in d	Set F	12 to	<u>10-e</u>		
				i		-			,	
		,,,					1			
					-					
	86 2	14/	f+ 41/2	Cakin						
	06 8	5	Centraliz		}					
			41/2 float		7					
			-1/2 +16a.T	Shoe			<u> </u>			
ACCOUNT CODE	QUANTITY or	UNITS		DESCRIPTION	ON OF S	ERVICES OF	PRODUC	т		TOTAL AMOUNT
903427	1.	75 hz	Foreman Pickup							
903255	1.7		Cement Pump Tru	ıck						
903206	1.7	15 hr	Bulk Truck					***		
1104	10	00 5K	Portland Cement				!			
1124		1	50/50 POZ Blend	Cerne nt 3	2 ffle	3	<u>'</u>			
1126		1	OWC Blend Ger	nent-				VAL		EIVED
1110	/() 5K	Gilsonite		•			. 1041		ATION COMMISSION
1107	/	5 K	Flo-Seal			·			JUN	8 2007
1118		1 5K	Premium Gel							703
1215A	1.90	(KCL			· · · · · ·	· !		CONSERVA	TION DIVISION
1111B		2 5K	-Sodium-Silicate-	Colchle	ride	, !			WIC	HITA, KS
1123	7000	\propto 1	City Water		·		1.			<u> </u>
903142	1. 7	5 hr	Transport Truck	<u> </u>						
a 3 2 4 5 2	1-	75 hr	Transport Trailer				ļ			
931500	1.	75 hr	80 Vac				<u> </u>			
Ravin 4513				1			1			



TXD SERVICES LP

DRILLERS LOG



TXD SERVICES LP

RIG#	101		S. 24	T. 29	R.	19			V48.7714
API#	133-26764		County:	Neos	10		347	2 - 1/2"	8.87
	Elev:	882'	Location	Kansa	as		370'	11 - 1/2"	20.9
							473'	6 - 1/2"	15.4
Operator:	Quest Che	rokee, LLC				····	535	7 - 1/2"	16.7
Address:	9520 N. M	ay Ave, Suite	∋ 300			·	567'	9 - 1/2"	18.8
		City, OK. 73		-		·	692	8 - 1/2"	17.2
Well#	24-1		Lease Nam	e Bures	s Farms		724	8 - 1/2"	17.2
Footage Local	tion	800	ft from the	Ŋ	l Lir	ie	755	3.6 - 1/2"	11.9
		660	ft from the	E	Lir	ie	7721	6 - 1/2"	15.4
Drilling Contra	ictor:	TXD	SERVICE	SLP			787'	est. 400,000	
Spud Date:	2/18/2007		Geologist:				8811	est. 400,000	
Date Comp:	2/19/2007		Total Depth	n: 881'					
Exact spot Loc	cation;	NE NÊ		:					
	- A+1		SEZZE		\$\$ To 100 1	14 47 A	8		
SECTION OF	Surface	Production	Ī					006	7
Size Hole	12-1/4"	5-3/4"						100	- 00
Size Casing	8-5/8"	4-1/2"						P 19886	R ZOU
Weight	24#							JUN "	- = 0.19
Setting Depth	22'		l			-		COMP	DEN
Type Cement	portland	I						O Jarra	·
Sacks							- I i		
	فطني جانات دد د د						ومعصوص فينتنا بمناشف		

Formation	To	Btm.		T			1	Single are seen
	Тор		Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0		coal	464	465			
shale	12	103	sand/shale	465	513	i i		
lime	103	120	coal	513	515			
shale	120	130	sand	515	528			
lime	130	142	sand/shale	528	566			
shale	142	170	coal	566	567	1		
lime	170	176	shale	567	621		1 "	
shale	176	201	sand	621	633			
sand/shale	201	258	sand/shale	633	680		1	
sand	258	276	coal	680	681			
lime	276	287	sand/shale	681	710			
shale	287	292	coal	710	712		1	
b.shale	292	309	shale	712	727			
coal	309	311	coal	727	728			
sand/shale	311	331	shale	728	769			
coal	331	332	coal	769	770			
lime	332	359	shale	770	776			
shale	359		lime/miss	776	881		1	
coal	362	3 63		1				
lime	363	378			1			
shale	378	457				<u> </u>		
coal	457	458			<u> </u>			1
shale	458	464		1		 		+

40' added water, 776-881' a lot of gas in top of mississippi

RECEIVED KANSAS CORPORATION COMMISSION

JUN 18 2007