ORIGINAL

ANSAS CORPORATION COMMISSION RECEIVED
OIL & GAS CONSERVATION DIVISION KANSAS CORPORATION COMMISSION September 1999 KANSAS CORPORATION COMMISSION

WELL COMPLETION FORM

OCT 0 5 2006

WELL HISTORY - DESCRIPTION OF WELL & LEASE

CONSERVATION DIVISION

Operator: License # 33344	API No. 15 - 205-26620 -00 -00 WICHIA, NO
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	<u>ne</u> - nw Sec. 2 Twp. 28 S. R. 16 🗸 East 🗌 West
City/State/Zip: Chanute, KS 66720	660 feet from S /(N) (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 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: L S Well Service, LLC	Lease Name: Campbell, Verna Mae Trust Well #: 2-2
License: 33374	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 1048 Kelly Bushing: n/a
✓ New Well Re-Entry Workover	Total Depth: 1338 Plug Back Total Depth: 1331.87
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 22.7 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 1331.87
Operator:	feet depth to surface w/ 159 sx cmt.
Well Name:	H172-DG-(2)4/08
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
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:
6/8/06 6/9/06 6/16/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R
INSTRUCTIONS: An original and two copies of this form shall be filed with 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 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs of 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 herein are complete and correct to the best of my knowledge.	
Signature: Kinnigu K. Ulmma	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 10/4/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 4th day of October	If Denied, Yes Date:
20_06	Wireline Log Received
TERR	Geologist Report Received WIC Distribution
Date Commission Expires: 8-4-2010 My Appt. Expires	8-4-2010

Operator Name: Q	uest Cherokee, Ll	_C					ma Mae Trus	t • Well #: 2-2		
					ty: Wilso	on				
tested, time tool op temperature, fluid re	Show important tops en and closed, flowir ecovery, and flow rate gs surveyed. Attach	ng and shutes s if gas to	in pressures, surface test, a	whether along with	shut-in pr	essure reached	static level, hyd	rostatic pressure	es, bottom hole	
Drill Stem Tests Tak		Ye	es 📝 No		∑ L		tion (Top), Depth		Sample	
Samples Sent to Geological Survey ☐ Yes ☑ No				Nan See	ne attached		Тор	Datum		
Cores Taken		Ye	es 🗸 No							
Electric Log Run (Submit Copy)	Electric Log Run									
List All E. Logs Run	ı:									
Gamma Ray Dual Induction Compensated		on Log								
		D		RECORD		ew Used	A:A-			
Purpose of String	Size Hole	- 	t all strings set-c	T	sunace, int 	ermediate, produ Setting	Type of	# Sacks	Type and Percen	
Surface	Drilled 11	Set 8-5/8"	(in O.D.)	20 Lbs	s. / Ft.	Depth 22.7	Cement "A"	Used 5	Additives	
Production	6-3/4	4-1/2		10.5#		1331.87	"A"	159		
		<u> </u>	ADDITIONAL	CEMENT	ING / SQ	UEEZE RECOR	D			
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Cement		#Sacks Used		Type and Percent Additives				
Plug Off Zone									The second secon	
	PERFORAT	ION PECOPI	D - Bridge Plus	re Sat/Tim		Acid Er	ecture Shot Come	nt Squaza Boore		
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) Depth				
4 1231-1233					****	200gal 15%HCLw/ 47 b	bis 296kcl water, 310bbis wat	er w/ 2% KCL, Biocide, 3500#	# 20/40 sand 1231-12	
						<u> </u>				
						972-974/937- 920-922				
4 855-860/842-846						400gal 15%HCLw/ 68 bi	ols 2%kcl water, 540bbts wete	r w/ 2% KCL, Blockle, 13000#		
TUBING RECORD Size Set At P					At	Liner Run			ے پولیسوں وہ پستھی آف مستقدی میں	
ļ	-3/8"	1245		n/a			Yes ✓ N	0		
8/30/06	erd Production, SWD or I	znnr,	Producing Met	1100	Flowin	g 🕢 Pump	ing 🔲 Gas l	_ift Othe	r (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat		Bbls.	Gas-Oil Ratio	Gravity	
	n/a	20112	0.1mcf		68.8bbls					
Disposition of Gas	METHOD OF	COMPLETIO:			. <u>÷</u>	Production Inte				
Vented ✓ Sold (If vented, S	Used on Lease		Open Hole Other (Speci	√ Per fy)	rf. [][Dually Comp.	Commingled			



DATE

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

WELL NAME & NUMBER

RECEIVED KANSAS CORPORATION COMMISSION

OCT 0 5 2006

TICKET NUMBER 1579

FIELD TICKET REF #

SECTION | TOWNSHIP

FOREMAN _______

RANGE

· Andrews i

COUNTY

CONSERVATION DIVISION WICHITA, KS TREATMENT REPORT & FIELD TICKET CEMENT

6.16.06	Campbe	11 V.	erna Ma	ie 2.2		28 16		
FOREMAN /	TIME	TIME	LESS	TRUCK	TRAILER	TRUCK	EMPLOYEE SIGNATURE	
OPERATOR Soe 13	7. 00	OUT	LUNCH	#	#	HOURS	100 Ragin	ــر
Crase	630	11:00		903388		-	(Le -)	-
wes · T	7:00	1		903397		4	Hede This	<i>.</i>
Robert. i	7:30			903230	10 A	3.5	NOW RES	<i>-</i>
DAVID C	7:15			903140	932452	2.75	Down Elec	
Loury. M	7:00	1		931575		4		,
MAURVICK.F	7:00	1		lextua		1 4	I Mun Roy	17 1
JOB TYPE LONG	String HOLES	ت ک SIZE	<i>3/4</i> н	OLE DEPTH/_3	3.3.8 CASI	NG SIZE & WEIGHT	41/2 10.5	
CASING DEPTH 13	31.87 DRILL	PIPE	T	UBING	OTHE	R		
DISPLACEMENT 21								
	DISITE	CLIVICIALI	o,	mx (6)				
REMARKS:		1		CIA. T		and filance	of RAN	
KAP USKS	, presh ge	$\frac{1}{2}$	P+ 70 00	(1056 6 - 1)	4	- 11 d	get die	
151C get	(4	YND	1 CHE	4157 30CK	- 21 Cel	MED: 10	The said	
. <u>+0 Sur</u>	toce. F	Jush p	ump. IL	mp Wipt	R Mug ti	> PO+48W		
- F100 +	Shoe.			· · · · · · · · · · · · · · · · · · ·				
				.,,				
			<u>- , , , , , , , , , , , , , , , , , , ,</u>					-
	/331	. 87	F+ 41/2	casing				
		6		2685				
		1	41/2					
931300	2		Casing	tractor_				
607240	2	hi	Cosing	trailor				
ACCOUNT CODE	QUANTITY or	UNITS		DESCRIPTION OF S	ERVICES OR PRODUC	OT	TOTAL AMOUNT	
903388	L	1 7.	Foreman Pickup					
903197			Cement Pump Truck	k				
903230	3.		Bulk Truck		,			
1104		10 SIC	Portland Cement					
1124	2		50/50 POZ Blend-G	ement Bally	5 372 "A	43		
1126	• 1		OWC - Blend Ceme		iper. nun			
1110		16 SK	Gilsonite			1		
1107		.5 SK	Flo-Seal					
1118	S. A. E.	3 5K	Premium Gel					
1215A	lagal		KCL		6.			_
1111B		3 31.	Sodium Silicate (Caldhorid		·	334	
1123	7000 00		City Water					4
903140		75 hs	Transport Truck			i.		4
932452		75 Kr	Transport Trailer					4
931575	<u> </u>	4 25	80 Vac					4
Ravin 4513	[LICA	T1. L.1.	200			
1 1 1 2	ł	į	-1.12	Flontsh	104	•	1	Į

L S Well Service, LLC #3337 543A 22000 Road Cherryvale, Kansas 67335 620-328-4433

1227-1338 LIME MISSISSIPPI

Drill Log

Quest Cherokee, LLC

Verna Campbell #2-2 S2, T28,R16 Wilson Co, KS API#205-26620-0000

0-3	DIRT	6-8-06 Drilled 11" hole and set
3-40'	LIME	22.7' of 8 5/8" surface casing
40-155	SHALE	Set with 5 sacks Portland cement
155-170	LIME	
170-297	SHALE	6-9-06 Started drilling 6 3/4" hole
297-308	LIME	_
308-321	SHALE	6-9-06 Finished drilling to
321-343	LIME	T.D. 1338'
343-367	SHALE	
367-453	LIME	WATER @ 511'
453-461	SHALE	WATER INCREASE @ 1100'
461-488	LIME	
488-498	SHALE	485' 0"
498-542	LIME	761' 0"
542-629	SANDY SHALE	786' 0"
629-658	LIME	844' 0"
658-668	SHALE	861' 30" ON 1/2" ORIFICE
668-680	SAND	937' 12" ON 1/2" ORIFICE
680-690	SANDY SHALE	1227' 18" ON 1/2" ORIFICE
690-741	SAND	1236' 18" ON 1/2" ORIFICE
741-756	SANDY SHALE	1338' 13" ON 1/2" ORIFICE
756-758	LIME	
758-759	COAL LESS THAN 8"	
759-763	SHALE	
763-781	LIME	
781-783	SHALE	
783-817	SANDY SHALE	
817-836	LIME OSWEGO	
836-841	SHALE	
841-851	LIME	
851-853	SHALE	
853-854	COAL	
854-859	SHALE	RSCEIVED
859-862	LIME	KANSAS CORPORATION COMMISSION
862-904	SAND	OCT 0 5 2006
904-929	SANDY SHALE	901 U J 2000
929-931	LIME	CONSERVATION DIVISION
931-934	SHALE	WICHITA, KS
934-947	SAND	
947-966	SANDY SHALE	
966-967	COAL	
967-1087	SANDY SHALE	
1087-1197		
	SANDY SHALE	
1219-1220		
1220-1227		
	LIME MISSISSIDDI	T.D. 40001

T.D. 1338'