KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 WELL COMPLETION FORM

IISTORY - DESCRIPTION OF WELL & TOTAL OF

				-
WELL H	HISTORY - D	ESCRIPTION (OF WELL	& LEASE

Operator: License # 33344	API No. 15 - 099-24015 -06-00
Name: Quest Cherokee, LLC	County: Labette
Address: 211 W. 14th Street	seSec. 5 Twp. 31 S. R. 19
City/State/Zip: Chanute, KS 66720	1980 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: B C Steel	Lease Name: Clemens, James W. Well #: 5-1
License: 33711	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: 985 Plug Back Total Depth: 980.21
Oil SWD SIOWTemp. 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 980.21
Operator:	feet denth to surface w/ 150
Well Name:	Alt2-Dg 12/2/08
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: KANSAS CORPORATION COMMISSION Lease Name: Drigense No.:
8/1/06 8/2/06 8/8/06	Lease Name: DELigense No.:
Spud Date or Date Reached TD Completion Date or	CORPORATION COMMISSION Lease Name:
Recompletion Date Recompletion Date	County: Docker William Division
	MONIA, KS
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 1 107 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 regula nerein 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: Sunnify R. Amman	, KCC Office Use ONLY
Title: New Well Development Coordinator Date: 11/29/06	N
- of the	Letter of Confidentiality Received
Subscribed and sworn to before me this 27 day of 4 William but	, If Denied, YesDate:
20 00	Geologist Report Received
Notary Public: Dorra Flauman	UIC Distribution
Date Commission Expires: 8-4-0010 A. TERR	A KLAUMAN
My Appt. Expires	ic-State of Konne

Operator Name: Qu	est Cherokee, LL	.C		Leas	se Name:	Clemens, Ja	mes W.	Well #: 5-1	•	
	31 S. R. 19		West		nty: Labet					
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	en and closed, flowin covery, and flow rate	g and shut- s if gas to s	in pressures, surface test, a	whether along with	shut-in pre	essure reached	static level, hyd	rostatic pressure	es, bottom hole	
Drill Stem Tests Take		_ Ye	s √ No		 ✓L	og Format	tion (Top), Depth	and Datum	Sample	
Samples Sent to Ge	ological Survey	_ Ye	s 🗹 No	Name See attache				Тор	Datum	
Cores Taken Ye		☐ Ye ☐ Ye	s 🗸 No							
List All E. Logs Run:	:									
Compensated Dual Inductio	d Density Neu	tron Log								
i ! !		Report		RECORD conductor,		ew Used ermediate, produc	ction, etc.			
Purpose of String	Size Hole Drilled		Casing (In O.D.)		leight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12-1/4	8-5/8"	<u> </u>	20		20	"A"	4	10.11	
Production	6-3/4	4-1/2		10.5		980.21	"A"	150		
		j	ADDITIONAL	CEMEN	TING / SQL	JEEZE RECOR	D			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sac	ks Used		Type and	Percent Additives		
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				ре		id, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
4 878-881/824-826/817-819						300gat 15%HCLw/ 23,8	bbls 2%kcl water, 486bbls wat	er w/ 2% KCL, Blockle, 10000	# 20/40 sand 878-881/824-826	
									817-819	
4	663-665/593-59	5/562-56	0/535-537			400ga) 15%HCLw/ 40 b	bls 2%kd water, 670bbls water	er w/ 2% KCL, Blocide, 14000		
4 447-451/430-434					300ga) 15%HCLw/ 41 b	bis 2%kci water, 572bbis wate	er w/ 2% KCL, Biocide, 14000	562-565/535-537 # 20/40 cand 447-451/430-434		
TUBING RECORD) Size Set At Pr			Packe	r A t	Liner Run Yes 7 No				
	-3/8" rd Production, SWD or	891.18 Enhr.	Producing Me	n/a thod	Flowin	¦ g <u>√</u> Pump			er (Explain)	
Estimated Production Per 24 Hours	Oil P/o	Bbls.	Gas	Mcf	Wate 68.3I	er	Bbls.	Gas-Oil Ratio	Gravity	
Disposition of Gas	n/a METHOD OF	COMPLETIO	Omcf N		00.3	Production Inte	erval			
Vented ✓ Sold	_		Open Hole Other (Spec		erf. 🔲 [Dually Comp.	Commingled			



Rig#1 API# Operator

15-099-24015-0000

Quest Cherokee LLC OP #33344

Well# 5-1 Lease Name Location

Elevation 962 Clemens, James W. 1980 ft from South line 660 ft from East Line

Spud Date **Date Complete Total Depth**

8/1/2006 8/2/2006 985

Surface 12 1/4

8 5/8

20 ft

Production 6 3/4

Hole Size Casing Size Setting Depth

Cement Type Sacks 6

Surface furnished by BCDFS Cement furnished by BCDFS

Labette County State KS 5 Section 31 **Township**

19

Range

RECEIVED KANSAS CORPORATION COMMISSION

CONSERVATION DIVISION WICHITA, KS

Gas Test

365 ft NO Flow

465 NO Flow

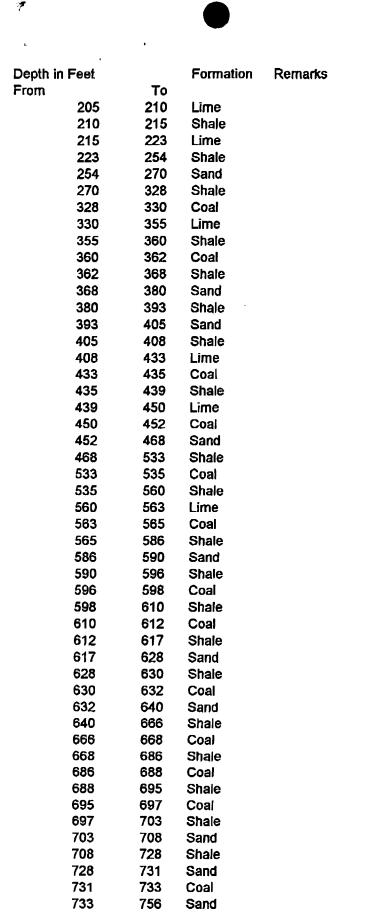
610 NO Flow

735 NO Flow

890 NO Flow

985 NO Flow

12-12-2007



RECEIVED KANSAS CORPORATION COMMISSION JAN 10 2008 CONSERVATION DIVISION WICHITA KS

756	798	Shale
798	812	Sand
812	825	Shale
825	827	Coal
827	857	Shale
857	859	Coal
859	875	Shale
875	881	Sand
881	883	Coal
883	890	Shale
890 TD		

Missippi

RECEIVED
KANSAS CORPORATION COMMISSION

JAN 10 2008

CONSERVATION DIVISION

MAICHITE ***



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

TICKET NUMBER 1671

FIELD TICKET REF#

SECTION TOWNSHIP

31

5

FOREMAN Jae /craig

RANGE

19

COUNTY

LB

TREATMENT REPORT & FIELD TICKET CEMENT

5-1

WELL NAME & NUMBER

0 0 00								
FOREMAN /	TIME	TIME	LESS	TRUCK	TRAILER	TRUCK	EMPLOYEE	
OPERATOR	IN	OUT	LUNCH	#	#	HOURS	SIGNATURE	
craige G	1:00	5:15		903427		3	Craft 1	
THEAT	20 1	3:45		903255		2.75	In ayou	
MAVETTE	Đ.	5,00		903230	**	3	Marin Deri	
DAVIS. C		5100		903140	932452	3	Darllow	
TROY.W		5:00		903106	E. Saren	3 -	Thy	
Pu-sell. A		3:3	01	lextra		25	142	
JOB TYPE / nug≤	HUNG HOLES			OLE DEPTH 98	5 CASIN	G ŚİZE & WEIGHT	41/20 10.5	
CASING DEPTH 980.21 DRILL PIPE TUBING OTHER								
SLURRY WEIGHT_	<u>14.5</u> SLURR	Y VOL	W	/ATER gal/sk	CEME	NT LEFT in CASIN	G_ <u></u>	
DISPLACEMENT_/_	5.63 DISPLA	CEMENT F	PSI N	1IX PSI	RATE	- H bpm		
REMARKS:	٠.			×4		,	_	
INSTAILE	1 Coment	PAN	doks gel	de 10 bh	1 due a	150 SK	5 cf.	
Cemen	1 to a	1 oh	re to sur	iface. F	Jush Pump	. Pump wi	por plus	
to botto	m of set	- Float	Shor					
N								
					R	ECEIVED	1	
	980	. 21	F+ +11/2	casing	WANAS COR	PORATION COMMISS	SION	
		5	Central		DEC	0 1 2006		
93/300	- 1.5	L-		tracter		VATION DIVISION		
6072110	1.5	7.1	Casina		Wi	CHITA, KS		
ACCOUNT	QUANTITY or U	JNITS		DESCRIPTION OF SERVICES OR PRODUCT				
CODE	3.25		Foreman Biokup				AMOUNT	
9031127	2.75		Foreman Pickup Cement Pump Truck					
903230	. 3	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Bulk Truck					
1104	· · · · · · · · · · · · · · · · · · ·	40 SX						
1124		2	-50/50 POZ Blend Cement T. Affles 312" A3"					
1126			OWC Blend Geme	nt 11/2 w	iper plue			
1110		15 510	Gilsonite	-				
1107	1.	5 5K	Flo-Seal					
1118		ろん	Premium Gel	?				
1215A	9	al	KCL				Children ingen	
1111B		3510	Sedium Silicate	Calchleria	P			
1123	70 X	2 901	City Water				1	
303140	3		Transport Truck				_	
5321152	3	hv	Transport Trailer		A. Pala de la Constantina			
903106		} \	80 Vac				1	
Ravin 4513		1	H1/2 F/	ootshou	.			