CONFIDENTIAL KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM

September 1999 Form Must Be Typed

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 15-133-27285-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	NE_SW Sec. 6 Twp. 27 S. R. 20
City/State/Zip: Chanute, KS 66720	1980 feet from S / N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1880 feet from E / W (circle one) Line of Section
Operator Contact Person: Jennifer R. Amman ONFIDENTIAL	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500 MAR 1 0 2008	(circle one) NE SE NW SW
Contractor: Name: Micheal	Lease Name: Pitcher, John E. Well #: C6-1
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 1010 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1035 Plug Back Total Depth: 1016
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 setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1016
Operator:	feet depth to_surfacew/_150sx cmt.
Well Name:	
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan HH W 519 D7 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	
Commingled Docket No	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
11-14-07 11-16-07 11-28-07 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
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, er 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 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: Gennific & Cammann	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 3/10/08	Letter of Confidentiality Received
Subscribed and sworn to before me this 15th day of morch	, If Denied, Yes Date: RECEIVED
20 00.	Wireline Log ReceiverANSAS CORPORATION COMMISSION
Notary Public: Soura Klauman	Geologist Report Received MAR 1 1 2008
Date Commission Expires: 3-4-2010 TERRA	KLAUMAN CONSERVATION DIVISION
Notary Public My Appt. Expires	- State of Kansas WICHITA, KS
My Apple Expires C	· · · · · · · · · · · · · · · · · · ·

ORIGINAL

Operator Name: Que	est Cherokee, LL			Pitcher, John	 - -	Well #:	
Sec. 6 Twp. 2	7S. R. <u>20</u>	✓ East	County: Neos	ho			
ested, time tool oper emperature, fluid rec	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a inal geological well site	whether shut-in pollong with final cha	essure reached	static level, hydr	ostatic pressure	es, bottom hole
rill Stem Tests Take (Attach Additional		Yes No		-	ion (Top), Depth		Sample
Samples Sent to Geo	ological Survey	☐ Yes ☐ No	Nar See	ne attached	5.	Тор	Datum
Cores Taken		☐ Yes ☐ No ☐ Yes ☐ No	lo Page 1 per				
ist All E. Logs Run:				, , ,			
Compensated Dual Induction		CASING		lew Used			
	Size Hole	Report all strings set-	conductor, surface, in Weight	termediate, produc	ction, etc. Type of	# Sacks	Type and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.	Depth	Cement	Used	Additives
Surface 	12-1/4	8-5/8"	22	22	"A"	5	
Production	6-3/4	4-1/2	10.5	1016	"A"	150	
				<u> </u>			
		ADDITIONAL	CEMENTING / SO	UEEZE RECOR	<u> </u>		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used		Type and	Percent Additives	
Shots Per Foot	PERFORATI Specify	ON RECORD - Bridge Plug Footage of Each Interval Pe	gs Set/Type forated		acture, Shot, Ceme Amount and Kind of M		d Depth
1	902-904			200gaf 15%HCLw/ 43b	bls 2%kci water,n/a bbls wate	er w/ 2% KCL, Biocide, N/Af	20/40 sand 902-904
4 884-886			:	200gal 15%HCLw/41bbts 2%kcl water, n/a bbts water w/ 2% KCL, Blocide, n/s# 20/40 sand 884–886			
TUBING RECORD 2-3	Size 3/8"	Set At 948	Packer At n/a	Liner Run	Yes N	0	
Date of First, Resumers	d Production, SWD or E	nhr. Producing Met	hod Flowi	ng 📝 Pump	ing Gas L	.ift Othe	r (Explain)
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas 0.0 mcf	Mcf Wa		Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C	COMPLETION		Production Inte	erval		
☐ Vented ☐ Sold (If vented, Su	Used on Lease	Open Hole Other (Spec	Perf.	Dually Comp.	Commingled		

Ravin 4513

SSI # 625080

211 W. 14TH STREET,

CONFIDENTIAL

MAR 10 2000 KET NUMBER 2432

620-431-9500 APT 15-133 2728 CC FIELD TICKET REF # ____ FOREMAN Dwayne

TREATMENT REPORT

•			& FIE	ELD TICKET CEME				
DATE		WELL	NAME & NUN		SECTION	TOWNSHIP	RANGE	
11-28-07	Pitcher	- JU	(n E	C6-1	6	27	20	160
FOREMAN / OPERATOR	TIME	TIME OUT	LESS LUNC		TRAILER #	TRUC HOUP	I	EMPLOYEE SIGNATURE
Duarne	7:00	2:00		90/646		7	1/-	Magnife
Tinh	6.45	2:00		903197		7.25	5 hr A	12
Mauprick	7:00	2:00		903600		7	pr	120
Tyber	7:00	2:00		903 146		7	hr	
Danjel	6:45	2 500	/	931420		7. 25	hol	Duid S.
JOB TYPE / Ong 5 /r	<u>/\$73</u> 6 DRILL F	PIPE		HOLE DEPTH <u>//</u>	OTH			16.5
SLURRY WEIGHT 14	2SLURR	Y VOL		WATER gal/sk	CEN	ENT LEFT in 'ر کے	CASING_	
DISPLACEMENT_/G	<u>, 4</u> DISPLA	CEMENT PS	31	MIX PSI	RAT	E	12/11	
Ji+1. 3 So Ju Morker	CKS P) With Ment to Wiper	cm gc	1. I K Pri ye Ma	nstall Center Back, Rottom and Cosing Centralizer Wifer Pla	ment head ad Start Stop and Set F	Cemen Cemen 10 F/c) / Jun , + ,	12 12 1
ACCOUNT	QUANTITY or U	JNITS		DESCRIPTION OF	SERVICES OR PRODU	JCT		TOTAL AMOUNT
901646	7		Foreman Picki					
907/97	7.2		Cement Pump					
903600	7		Bulk Truck					
1104	/35	SK.	//. Portland Cement					
1124			50/50 POZ Bie					
1126		OWC - Blend Cement						
1110	15 Sack Gilsonite							
1107		30.00	Flo-Seal	-0	2-11	11 11	1/2:=-	TO P
1118		7 7	Premium Gel	Men yel	3 Intoad	9 /4/10	·dc/0/=	100
1215A			KCL	na (-///				CEIVED
, 1111B	<u> </u>		Social Silica City Water	(a) (1	oride		NSAS CORP	CEIVED ORATION COMMISS
/ 1123	<u> Zas</u>			ok		NAI		
934452		10	Transport True Transport Trai				MAR	1 1 2008
1	7 70	- /~	80 Vac	IIGI				
93/640	7,29	5 4/	ou vac				CICHSEI F	R <mark>VATION DIVISION</mark> JICHITA, KS
Ravin 4513							. 41	Carried and the first state of the state of

111507

Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755

CONFIDENTIAL MAR 1 0 2008

KCC

Company:

Quest Cherokee LLC

Address:

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210 Park Ave. Suite 2750

Oklahoma City, Oklahoma 73102

Ordered By: Donnie Meyers

Date: 11/15/07

Lease:

Pitcher, John E.

County: Neosho

Well#:

C6-1

API#:

15-133-27285-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-22	Overburden	479-480	Coal
22-28	Lime	480-482	Shale
28-46	Sand and Water	482-500	Lime
46-62	Shale	500-503	Black Shale
62-90	Lime	503-512	Lime
90-91	Coal	508	Gas Test 51" at 3/8" Choke
91-98	Lime	512-513	Coal
98-102	Shale	513-583	Sandy Shale
102-131	Lime	533	Gas Test 2" at 3/8" Choke
131-150	Sand	583-585	Coal
150-251	Sandy Shale	585-614	Shale
251-266	Lime	614-615	Coal
266-326	Shale	615-633	Shale
326-329	Lime	633	Gas Test 2" at 1/2" Choke
329-356	Shale	633-642	Sand and Oil Odor
356-373	Shale With Lime Streaks	642-643	Coal
357	Gas Test 28" at 3/8" Choke	643-650	Sand
373-415	Shale	650-652	Coal
415-417	Lime	652-696	Shale and Slight Sand
417-418	Coal	683	Gas Test 2" at 1/2" Choke
418-441	Lime	696-697	Coal
441-444	Black Shale	697-710	Shale RECEIVED
444-479	Shale	708	Gas Test 3" at 3/8" Choke
458	Gas Test 20" at 3/8" Choke	710-729	Shale and Sand MAR 1 1 2008

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Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755

CONFIDENTIAL MAR 1 0 2008 KCC

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Company: Quest Cherokee LLC Address: 210 Park Ave. Suite 2750

Oklahoma City, Oklahoma 73102

Ordered By: Donnie Meyers

11/15/07 Date: Lease: Pitcher, John E.

County: Neosho

Well#: C6-1

API#: 15-133-27285-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
729-736	Sand With Oil Oder	920-1035	Mississippi Lime
736-745	Lime and Sand	935	Gas Test 0" at 3/8" Choke
745-747	Coal	985	Gas Test 0" at 3/8" Choke
747-751	Sand	1035	Gas Test 0" at 3/8" Choke
751-792	Shale	1035	TD
758	Gas Test 0" at 1/2" Choke		
792-793	Coal		Surface 22'
793-801	Shale		
801-812	Sand		
810	Gas Test 0" at 3/8" Choke		
812-813	Coal		
813-827	Sand		
827-828	Coal		
828-833	Sand		
833-834	Coal		
834-840	Sand		
835	Gas Test 5" at 3/8" Choke		
840-842	Sand With Oil Oder		
842-843	Coal		
843-855	Sand With Oil Oder		
855-912	Sand		
885	Gas Test 0" at 3/8" Choke		RECEIVED ***CANSAS CORPORATION COMMISSION ***CANSAS CORPORATION COMMISSION COMISSION COMMISSION
912-920	Shale		· 1
915	Gas Test 0" at 3/8" Choke		MAR 1 1 2008