# KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

September 1999 Form Must Be Typed

#### **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

County, Wilson   Name   County   Wilson   Name	Operator: License # 33344	API No. 15 - 205-26578 - 26 - 40
Address: 211 W. 14th Street City/StateZip: Chanute, KS 66720 Cortractor: Name: Michael Drilling, LLC Contractor: Name:	Name: Quest Cherokee, LLC	County: Wilson
City/State/Zip: Charule, KS 66720		
Purchaser: Bluestem Pipeline, LLC Operator Contact Person, Pennifer R Ammann Produce (22) 431-9500 Contractor: Name: Michael Drilling, LLC License: 33783 Wellste Geologist: Ken Recoy Designate Type of Completion:  V New Well Re-Entry Workover Oil SWD SIOW Temp. Abd. Dry Other (Core, WSW, Expl., Cathodic, etc) If WorkoverRe-entry: Old Well Info as follows: Operator: Department of the Statutes of Committed Committe		1980 feet from \$\infty \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Contact Person: Jennifer R. Ammann   Footages Calculated from Nearest Outside Section Corner:   Footages Calculated from Section Corner:   Footages Calculated from Nearest Outside Section Corner:   Footages Calculated from Section Calculated From Section Corner:   Footages Calculated From Section Calculated F	Purchaser: Bluestem Pipeline, LLC	800 feet from E/ W (circle one) Line of Section
Phone: (\$20	Operator Contact Person: Jennifer R. Ammann	
Contractor: Name: Michael Drilling, LLC Licenses: 33783  Wellstic Geologist: Ken Recoy  Moltelite Geologist: Ken Recoy  Designate Type of Completion:  New Well Fie-Entry Workover  Oil SWD SIOW Temp. Abd.  Y Gas ENHR SIGW  Dry Other (Core, WSW, Expl., Cathodic, etc)  If Workover/Fie-entry: Old Well Info as follows:  Operator:  Original Comp. Date:  Original Total Depth: 102.05  Amount of Surface Pipe Set and Cemented at 23 Feet  If Alternate II completion, cement circulated from 1102.05  feet depth to surface  If Alternate II completion, cement circulated from 1102.05  feet depth to surface  Well Ame.  Despening Re-perf. Corv. to Entri/SWD  Plug Back Filips Back Total Depth:  Other (SWD or Entr.?)  Despening Re-perf. Plug Back Total Depth  Commingled Docket No.  Other (SWD or Entr.?)  Dual Completion  Docket No.  Other (SWD or Entr.?)  Date Reached TD Completion Date or Recompletion Date or Recompletion Date  Notary Entrice of the statutes, rules and regulations promulgated to regulate the cii and gas industry have been fully completed with and the statements herein are complete and correct to the best of my knowledge.  Notary Public State (Kansas)  Notary Public State (Kansas)  Notary Public State (Kansas)  Lease Name: Enddrond Living Trust  Well Ame.  Cherrokee Basin CBM  Freid Name: Cherrokee Basi		
Cherokee Basin CBM   Producing Formation: Bartlesville   Elevation: Ground: 880	Contractor: Name: Michael Drilling, LLC	Lease Name: Bradford Living Trust Well #: 30-1
Designate Type of Completion:		Field Name: Cherokee Basin CBM
Designate Type of Completion:    New Well		Producing Formation: Bartlesville
New Well Re-Entry Workover Oil SWD SIOW Temp. Abd.  Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workowe/Re-entry: Old Well Info as follows: Operator: Well Name: Original Comp. Date: Original Total Depth: Depening Re-perf. Corn. to Entr/SWD Plug Back Plug Back Total Depth: Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or Enhr.?) Docket No. Other (SwD or Date Reached TD Completion Date  NSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 57202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-8-130, 82-8-106 and 82-3-107 apply. Information of side two of this form with be filed confidential for a period of 12 months if requested in writing and abuntited with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.  Notary Public.		Elevation: Ground: 880 Kelly Bushing: n/a
Amount of Surface Pipe Set and Cemented at 23 Feet    Gas		
If yes, show depth set		Amount of Surface Pipe Set and Cemented at 23 Feet
If yes, show depth set	Gas ENHR SIGW	
If Workover/Re-entry: Old Well Info as follows:  Operator:  Well Name:  Original Comp. Date:  Original Comp. Date:  Original Total Depth:  Depening Re-perf. Conv. to Enhr/SWD  Plug Back Plug Back Total Depth  Commingled Docket No.  Dual Completion Docket No.  Other (SWD or Enhr.?) Docket No.  Other (SWD or Enhr.?) Docket No.  Other (SWD or Enhr.?) Docket No.  Date Reached TD Completion Date or Recompletion Date or Recompletion Date  INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form with be held confidential for a period of 12 months if requested in writing and submitted with the form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.  NOTARY Public:  Notary Public:  Notary Public:  Subscribed and sworn to before me this Tiday of Notary Public:  Not	·	
Surface   W		1
Well Name:  Original Comp. Date:  Original Comp. Date:  Original Total Depth:  Deepening Re-perf. Conv. to Entr/SWD Plug Back Plug Back Total Depth Commingled Docket No.  Dual Completion Docket No.  Dual Completion Docket No.  Other (SWD or Entr.?) Docket No.  Spud Date or Recompletion Date  Fillo Date Reached TD Completion Date or Recompletion Date or Recompletion Date or Recompletion Date  INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 tor confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.  KCC Office Use ONLY  New Well Development Coordinator Date; 971/06  Subscribed and sworn to before me this Triday of John Molary Public. Subscribed and sworn to before me this Triday of John Molary Public. Subscribed and sworn to before me this Triday of John Molary Public. Subscribed State of Kansas Submit CP-111 form with all consecuted State of Consecutation Consecution Consecutation Consec	Operator:	feet depth to surface w/ 120 sy amt /
Original Comp. Date: Original Total Depth: Original Depth: Original Total Depth: Original Total Depth: Original De	Well Name:	
Deepening Re-perf. Conv. to Enhr/SWD Plug Back Plug Back Depth Plug Back Plug Back Total Depth Dewatering method used Location of fluid disposal if hauled offsite:    Dual Completion	Original Comp. Date: Original Total Depth:	
Plug Back Plug Back Total Depth  Commingled Docket No. Dewatering method used Location of fluid disposal if hauled offsite:  Other (SWD or Enhr.?) Docket No. Department of St/20/06  Spud Date or Recompletion Date  INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 paply. Information of side two of this form will be held confidential for a period of 12 months if requested in thing and submitted with the form (seer use 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.  All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.  KCC Office Use ONLY  Italian the statutes are completed with and the statements of Date:  Wireline Log Received  Geologist Report Received  Geologist Report Received  Wireline Log Received  Geologist Report Received  Wireline Log Received  Geologist Report Received  Geologist Report Received  Wireline Log Received  Geologist Report Received  Geologist Report Received  Wireline Log Received  Geologist Report Received  Geologist Report Received  Wireline Log Received  FERRA KLAUMAN  Notary Public; State of Kansas	Deepening Re-perf Conv. to Enhr./SWD	
Dual Completion Docket No		•
Dual Completion Docket No.  Other (SWD or Enhr.?) Docket No.  Docket No.  Operator Name:  Lease Name:  Lease Name:  Lease Name:  County:  Docket No.:  INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and gelogists well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.  All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.  Signature:  Annual Cements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.  KCC Office Use ONLY  New Well Development Coordinator  Date: 9/7/06  TERRA KLAUMAN Notary Public.  Notary Publ		
Other (SWD or Enhr.?)    Docket No.	•	Location of fluid disposal if hauled offsite:
Lease Name:License No.:	·	Operator Name:
Date Reached TD   Date Reached TD   Completion Date or Recompletion Date   County:   Docket No.:   East   West County:   Docket No.:	· · · · · · · · · · · · · · · · · · ·	Lease Name: License No.:
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Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.  All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.  Signature:		County: Docket No.:
Signature:	Kansas 67202, within 120 days of the spud date, recompletion, workon 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 log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-13) and geologist well report shall be attached with this form. ALL CEMENTING ls. Submit CP-111 form with all temporarily abandoned wells.
Signature: Junifu A. Ammana Title: New Well Development Coordinator Date: 9/7/06  Subscribed and sworn to before me this Tiday of Letter of Confidentiality Received  If Denied, Yes Date: Wireline Log Received  Geologist Report Received  Notary Public: Data Lauman  TERRA KLAUMAN  Date Commission Expires: 21-2010  KCC Office Use ONLY  Letter of Confidentiality Received  Wireline Log Received  Geologist Report Received  SEP 0 8 2006  TERRA KLAUMAN  Notary Public: State of Kansas	, , , , , , , , , , , , , , , , , , , ,	late the oil and gas industry have been fully complied with and the statements
Subscribed and sworn to before me this	Signature: Junifu R. Ammann	KCC Office Use ONLY
Subscribed and sworn to before me this	Title: New Well Development Coordinator Date: 9/7/06	Letter of Confidentiality Received
20_DLQ  Notary Public: David Lauman  Date Commission Expires: 2-1-2010  TERRA KLAUMAN  Notary Public: State of Kansas  CONSERVATION DIVISION  CONSERVATION DIVISION		
Date Commission Expires: 2-11-2010 TERRA KLAUMAN  Notary Public: State of Kansas  CONSERVATION DIVISION	20 <u>Dl</u> e	Wireline Log Acceived
Date Commission Expires: 2-11-2010 TERRA KLAUMAN  Notary Public: State of Kansas  CONSERVATION DIVISION	Notary Public Service Llauman	UIC Distribution SEP 0 8 2000
		TERRA KLAUMAN  tary Public- State of Kansas  CONSERVATION DIVISION

Operator Name: QL	uest Cherokee, L	.LC				Bradford Liv	ing I rust	Well #: <u>'30-1</u>	1
Sec30 Twp	28 S. R. <u>17</u>	_	ast 🗌 West	Cour	nty: Wilso	on			
INSTRUCTIONS: Stested, time tool operature, fluid resterming the Electric Wireline Log	en and closed, flow ecovery, and flow ra	ing and sh tes if gas	ut-in pressures to surface test,	, whether along with	shut-in pr	essure reache	d static level, hyd	Irostatic pressure	s, bottom hole
Drill Stem Tests Tak (Attach Additiona			Yes ✓ No		<b>✓</b> L	.og Forma	tion (Top), Depth	and Datum	Sample
Samples Sent to Ge	eological Survey		Yes 🗹 No		Nam	e attached		Тор	Datum
Cores Taken			Yes 🗸 No		000	attacricu			
Electric Log Run (Submit Copy)			Yes No						
List All E. Logs Run	:								
Dual Induction Log Compensated Der Gamma Ray Neuti	nsity Neutron Log								
		Rer	CASING cort all strings set-	RECORD		ew Used	ction etc		
Purpose of String	Size Hole Drilled		Size Casing	W	eight	Setting	Type of	# Sacks	Type and Percen
Surface	12-1/4	8-5/8'	Set (In O.D.)	20#	s. / Ft.	Depth 23	"A"	Used 4	Additives
Production	6-3/4	4-1/2		10.5#	-	1102.05	"A"	120	
			ADDITIONAL	CEMENT	TING / SQL	JEEZE RECOR	D		
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Туі	pe of Cement	#Sack	ks Used		Type and	Percent Additives	
Shots Per Foot			ORD - Bridge Plu f Each Interval Pe		e		acture, Shot, Ceme	nt Squeeze Record Material Used)	Depth
4	895-896					200gal 15%	6HCLw/ 216 b	bls 2%kcl water	er 895-896
TUBING RECORD 2-	Size 3/8"	Set A 935		Packer n/a	At	Liner Run	Yes ✓ N	0	
Date of First, Resumer 7/20/06	rd Production, SWD or	Enhr.	Producing Met	hod	Flowing	g <b>√</b> Pump	ing [] Gas L	.ift [] Other	(Explain)
Estimated Production Per 24 Hours	oil n/a	Bbls.	Gas 40.1mcf	Mcf	Wate 20bb		Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLET	~ <del></del>			Production Inte	rval	<del></del>	
Vented ✓ Sold (If vented, St	Used on Lease		Open Hole Other (Spec	✓ Per	rf. 🔲 C	ually Comp.	Commingled .		

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# Michael Drilling, LLC P.O. Box 402

Iola, KS 66749 620-365-2755

Company:	Quest Cherokee LLC	Date: 95/11/0
Address:	9520 North May Ave, Suite 300	Lease: Bradford
	Oklahoma City, Oklahoma 73120	County: wilson
Ordered By	Donnie Meyers	Well#: 30-1

Date: 05/11/06

COURTY With-

API#: 15-205-26578-00-06

## **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
-3	Overburden	546-548	Shale
-23	Shale	548-570	Lime
3-42	Lime and Shale	570-573	Black Shale
12-136	Shale	573-588	Shale
36-175	Lime	588-600	Sand
75-183	Sandy Shale	600-609	Shale
183-184	Lime	609-610	Coal
184-260	Sandy Shale	610-648	Lime
260-302	Lime and Shale	632	Gas Test 45" at 1/4" Choke
302-305	Sandy Shale	648-649	Shale
305-337	Lime	649-653	Black Shale
337-380	Shale	653-656	Shale
380-382	Black Shale	656-657	I.ime
382-384	Lune	657-679	Sand
384-399	Lime and Shale	679-710	Sandy Shale
399-430	Shale	710-711	Coal
430-444	Lime	711-731	Shale
444-458	Lime and Shale	731-732	Lime
458-478	Sand	732-735	Coel
478-488	Shale	735-770	Shale
4 <b>88-48</b> 9	Coal	770-772	Coel
489-540	Shale	772-790	Sandy Shale
540-543	Line	782	Gas Test 46" at3/4" Choke
543-546	Cont	790-791	Coal

RECEIVED KANSAS CORPORATION COMMISSION

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

Company:	Quest Cherokee LLC	Date:	05/11/06
	9520 North May Ave, Suite 300	Lease:	Bradford Living Tru
	Oklahoma City, Oklahoma 73120	County	Wilson

Ordered By: <u>Dounie Meyers</u>

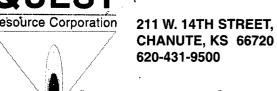
Well#: 30-1
API#: 15-205-26578-00-00

## **Drilling Log**

	DIMIN	E LIVE	
FEET	DESCRIPTION	FEET	DESCRIPTION
791-799	Shale		
799-801	Cosi		
RO1-840	Sandy Shale		
840-842	Coal		
842-855	Sandy Shale		
855-857	Cost		
857-887	Shale		
887-972	Sand		
802	CFM Increased		
907	Gas Test 55° at 1-1/2" Choke		
972-975	Coal		
975-979	Shale		
979 <del>-9</del> 81	Coxi		
981-1022	Shale		
1022-1025	Coal		
1025-1033	Shale		
1033-1108	Missippi Lime		
1108	, OI		
	To Macts Gas To Test		·
	surface 23'		
			FECEIVED MISSION
		<u> </u>	KANSAS CORPORATION COMMISSION



Ravin 4513



TICKET NUMBER	1	4	9	C
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FIELD TICKET REF # \_

FOREMAN \_\_\_\_\_

# TREATMENT REPORT & FIELD TICKET CEMENT

•			& FIELD	TICKET CEMEN	TI				
DATE		W	ELL NAME & NUMBER	₹	SECTION	TOWNSHIP	RANG	E	COUNTY
5-20-06	Brodfo	rd L	wing trus-	+ 30-1	30	29	/7		سارر)
FOREMAN /	TIME	TIME	LESS	TRUCK	TRAILER	TRUCK		EMF	PLOYEE
OPERATOR	IN	OUT	LUNCH	#	#	HOURS		SIGN	NATURE
Joe 13	6:45	11:00	<u> </u>	903388		4. 25		100	Blank
Crang. E	6:30			903255		4.35	0 (	Za.,	< ] 7
Possell A	7:00			703206		1		h-	1
Perry	7/60			903139	932452		6	100	Har
Jerry. H	7:00			903106	**************************************	4		orise	7 Harr
MAURVICIC	7:06	4		lextua	<u> </u>	1 4		14/1	h D
<u> عديم نا</u> JOB TYPE	SAVIA HOLES	SIZE <u></u>	3/4 H	OLE DEPTH 110	용 CASI	NG SIZE & WEI	IGHT_	41/2	10.5
CASING DEPTH <u>//</u>	<u>ು⊋ುರ</u> DRILL F	PIPE	Т	UBING	OTHE	R			
SLURRY WEIGHT_	14 5 SLURR	Y VOL	v	VATER gal/sk	СЕМЕ	ENT LEFT in CA	ASING_	0	
				/IIX PSI					
REMARKS:									
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601 0 1	2 hhi	ح با لح	+ 120	SKS of	comert to	) and du	10 -	<del></del>	-1-
Flush	F	2000	1.1.0.0	ig to botto	as ob <		<del>-</del> - 1 a .	<u> </u>	<u> </u>
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		5_	Centraliz	Lers .					· · ·
93/380	2		Casing.	tractor					
<del>7</del> 3534	2	. hr	Casina	trailor					
ACCOUNT	QUANTITY or U	NITO	)	DESCRIPTION OF SE	DVICES OF BRODIES	·			OTAL
CODE				DESCRIPTION OF SE		· I		AM	TOUNT
903388	4.25		Foreman Pickup						
203255	4.50		Cement Pump Truck						
903206	4		Bulk Truck				$\rightarrow$		
1104	//	3 JK	Portland Cement				-		
1124	1		50/50 POZ Blend Ce				-+		
1126	1		-9WC -Blend-Cemer	nt 41/2" L	siper Pluc	3			
1110	1.2		Gilsonite Flo-Seal	174211		-			
1107		<u> 5k</u>							
1118	l	35K	Premium Gel				ECT	IVED	
1215A	<u>lagi</u>	)	KCL Sodium Silicoro	7	· · · · · · · · · · · · · · · ·	· KANSAS COF	<del>rpor</del> at	HON CC	MOISSIMMC
1111B 1123		∑ <u> </u>	City Water	Calchbride		C.	EP 0	8 200	16
• • •	7000 gs 1		<del></del>				====		
903139	-1 L!	hr	Transport Truck Transport Trailer				EFWATH		SION
305106	<u>.</u>	<u> </u>	80 Vac				MICKIT	a as	-
45 0 1 113(0)		10	I DV VOL				3		

41/2" Floatshop