

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

ORICIAL

22244	
Operator: License # 33344	API No. 15 - 205-25849-00-00
Name: Quest Cherokee Oilfield Service, LLC	County: Wilson
Address: 211 W. 14th Street	nw nw Sec. 30 _ Twp. 29 _ S. R. 17 _ 🗸 East _ West
City/State/Zip: Chanute, KS 66720  Purchaser: Bluestem Pipeline, LLC  Operator Contact Person: Richard Marlin  Phone: (620) 431-9500  Contractor: Name: Barton T. Lorenz  License: 33286  Wellsite Geologist: N/A  Designate Type of Completion:	feet from S (N) (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	660
Purchaser: Bluestem Pipeline, LLC  Operator Contact Person: Richard Marlin  Phone: (_620) _ 431-9500  Contractor: Name: Barton T. Lorenz  License: 33286  Wellsite Geologist: N/A	Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>620</u> ) <u>431-9500</u> <b>25</b>	(circle one) NE SE (NW) SW
Contractor: Name: Barton T. Lorenz	Lease Name:Erbe Living Trust Well #: 30-1
License: 33286 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Field Name: Cherokee Basin CBM
Wellsite Geologist: N/A	Producing Formation:Summit/Mulky
	Elevation: Ground: 872'
✓ New Well Re-Entry Workover	Total Depth: 1087' Plug Back Total Depth: 1084.11'
Oil SWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21'6" Feet
Gas SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
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 1084.11'
Operator:	feet depth tow/_128sx cmt.
Well Name:	A) + T 1/00
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALTII KOR (Data must be collected from the Reserve Pit) 5 / 10 / 7
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug 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:
09/19/04 09/20/04 09/28/04	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover 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 at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.  months if requested in writing and submitted with the form (see rule 82-3-100 geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements
Signature: Tickard Marlin	KCC Office Has ONLY
The second secon	KCC Office Use ONLY
Date.	Letter of Confidentiality Received
Subscribed and sworn to before me thisday of	If Denied, Yes Date:
20 05.	Wireline Log Received
Notary Public: Amip R. Abruston	Geologist Report Received
de la companya del companya de la companya del companya de la comp	UIC Distribution
Date Commission Expires: 1/30/05 JENNIFER R. HOUS Notery Public - State of 1 My Appt. Expires 1/20/05	Cansas

## Side Two

•	Quest Cherokee C					Erbe Living	Trust	Well #: .30-	1
INSTRUCTIONS: tested, time tool op temperature, fluid i	Show important top: pen and closed, flow	s and basing and steel	se of formations hut-in pressures to surface test.	penetrated s, whether s	shut-in n	all cores. Repo	d ctatic loval by	mina a da di a di a da d	ests giving interval res, bottom hole ed. Attach copy of al
Drill Stem Tests Ta		Ĺ	Yes 🗸 No		<b>V</b>	Log Forma	tion (Top), Dept	n and Datum	Sample
Samples Sent to G	eological Survey	Г	Yes ☑ No		Nai			Тор	Datum
Cores Taken	,		Yes V No		ı	apah Lime Imont Lime		372 1/2'	+497 1/2'
Electric Log Run (Submit Copy)		<b>√</b>	Yes No			vnee Lime		408' 529'	+462' +341'
						vego Lime		602'	+341 +268'
List All E. Logs Rur						digris Lime		Absent	Absent
Comp Density Dual Induction Gamma Ray/	n				Mis	sissippi Lime	e	1053'	-183'
* * * * * * * * * * * * * * * * * * *				RECORD	] N			The state of the s	
Purpose of String	Size Hole		port all strings set- Size Casing	Wei		ermediate, produ	Type of	# Sacks	Type and Percent
Surface	Drilled	8-5/8	Set (In O.D.)	Lbs. 24.75#		Depth 21'6"	Cement	Used 6sx	Additives
Production	6 3/4"	4 1/2	The section of the se	10.5#	STREET, STREET	1184.11'	"A"	128sx	
			** * * * * * *************************						
	And the second between the second		ADDITIONAL	CEMENTI	NG / SOI	JEEZE RECORI		The second second second second	AND THE RESERVE OF THE PARTY OF
Purpose:	Depth Top Bottom	Ту	pe of Cement	#Sacks		JEEZE RECORI		Percent Additives	The state of the s
Protect Casing Plug Back TD Plug Off Zone					The Administration library				
Shots Per Foot	PERFORAT Specify	ION RECO	DRD - Bridge Plug f Each Interval Per	s Set/Type forated		Acid, Fra	cture, Shot, Ceme	nt Squeeze Record	Depth
4	629'-632'		RECEIVE	me bor			40 Brady san		629'-632'
4	644'-648'	KANS/	SCORPORATION		ON	386 BBLS V			644'-648'
THE STATE SECTION COMES AND THE REST ASSESSMENT OF THE SECTION CONTRACTOR OF THE SECTION CONTRAC		*****	APR 2 0 2	2005		TATALON MANAGEMENT COME AND ADMINISTRATION OF SECULAR SECULAR SECULAR SECULAR SECURITIES	The state of the s	THE MEMBERS I MAKE THE CHARLEST CONTROL TO SERVICE AND SERVICE CONTROL	V+4 -040
THE RESIDENCE PROPERTY OF THE		C	ONSERVATION DI WICHITA, KS	MSION			, , , , , , , , , , , , , , , , , , ,		
TUBING RECORD	Size aiting on pipeline	Set A	t	Packer At		Liner Run	7		
	d Production, SWD or E	nhr.	Producing Meth		7 Elevis		Yes No	***************************************	- 1100
Estimated Production Per 24 Hours	Oil	Bbls.	Gas r	Mcf	Flowing	F		ft Other	(Explain) Gravity
Disposition of Gas	METHOD OF C	OMPLETI	ON			Production Int	paragraph at the decimal stopp college to at colored college days. On the		Gravity
Vented Sold (If vented, Sui	Used on Lease		Open Hole Other (Specify	Perf.	Dı	Production Intervually Comp.	al Commingled _	^	

Quest OIL WELL SERVICES, 1 W. 141H STREET, CHANUTE, KS 66720 0-431-9210 OR 800-467-8676

TICLET NUMBER 1627 LOCATION Charute FOREMAN Todd A. Tindle

## TREATMENT REPORT & FIELD TICKET

		• •	(	CEMEN	Γ	) ( L 1		
DATE	CUSTOMER#	WE	ELL NAME & NUM	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
04	6628	Erbe 1	living tru	st #30-/	30	295	176	WL
STOMER	Cherokee L	10	,		TRUCK #	DRIVER	TRUCK#	T DOWED
LING ADDRE	SS C			<del>-</del>	255	·   · · · · · · · · · · · · · · · · · ·	TROCK#	DRIVER
. O. Box	100					John		
Y		STATE	ZIP CODE	<b>-</b>	206	wes		
Rened 10	L	Kansas	66720	<b> </b>	140	Tim		
	ng-string	HOLE SIZE		HOLE DEPTH	1082'	CASING SIZE & V	VEIGHT 4//2-	10.50
SING DEPTH		DRILL PIPE		 Tubing			OTHER	
	т <i>_ 13.9</i>	SLURRY VOL		WATER gal/sk		CEMENT LEFT in		·
PLACEMENT	17.2	DISPLACEME	NT PSI 450	MIX PSI	f	RATE		**************************************
						KAN	RECEIVE SAS CORPORATION	COMMISSION
							CONSERVATION DI	VISION
WC; 5"	gilsomte;	1/4# 510-5	eal	A Company of the Comp			WICHITA. KS	
CCOUNT	QUANITY	or UNITS	D	ESCRIPTION of S	SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
1401		- well	PUMP CHARG	GE Cement	OUMA		710.00	355.00
407		21 mi	MILEAGE M				225.00	112.50
110		135K	allsone				2135 cv	90.35
107		1/25K	flo-seal	4			HA DEL	15 G I
118		1 sk	Premium	gel Can	head)		12.40 0	4-1
215A		Lock	KCL	7000			25 #	9 9 8
1118	,	Saal	Sodium .	silicata			10 50 1	61.50
123	3780 5	> gal	Coty wa		90 hb/	)	10.30 gal	19173

3 hr Transport SOIC 126 our cement ( 128 SALES TAX

**ESTIMATED** TOTAL





ate:	9-28-04
	in to accurate ) will san Co.
ell:	Erbe living Trust #30-1 (30-295-176) Wilson Co.
	15 15 15 16 1800 Office - 9, 27-04 @ 1:450m
E:	Run & Cement Longstring - Notified Becke at KCC Office - 9-27-04 @ 1:45pm
ime:	
7:50	Team on Loc. & Rig up  Buckeye on Loc. & spot Casing Tol.  Team TIH W/ 1084.11 ft casing  QCos- on Loc. & Rig up
7:501	Buckeye on Loc. & spot Casing Trl.
8:05	Team TIH W/ 1084.11 ft casing
8:058	n Q Cos- on Loc. & Rig up
9:054	Team Land. Casing
9:25	n Team Land. Casing The Team Rig down & off location Team Rig down & off location Team Rig down & off location  N Ocos-pump. Circulate w/fresh H²o; I gel ahead; 10 BBL H²o spacer. 10 bbldye  N Ocos-pump. Circulate w/fresh H²o; I gel ahead; 10 BBL H²o spacer. 10 bbldye  W I 15 gal sodium silicate; Cement antil dye return; flush pump; pump  plug w/ KCL water; Set float shoc  N Ocos-Rig down + off location
0:25	or ocos - nume. Circulate w/ fresh Ho; I gel ahead; 10 BEL HO Space; 1000
7.20	wills and sodium silicate; Cement until dye return; Trush punit, pour
	alua wil KCL water: Set floot shoc
	Dans On down toff location
10:10	14 GC05 - Kig down
CEME	NT SUMMARY:
CEME	KECEVED AND THE CENTED
CEME	KECEVED AND THE CENTED
CEME	KECEVED AND THE CENTED
CEME	Total Cement: /28 sks  Cement Blend: owc, 5* gilsonite; /4* flo-seal  Cement Slurry Weight: /3.9  RECEIVED  KANSAS CORPORATION COMMISSION  APR 2 0 2005
CEME	Total Cement: 128 sks  Cement Blend: OWC, 5# 9/lsonite; 14# flo-seal  Cement Slurry Weight: 13.9  RECEIVED  KANSAS CORPORATION COMMISSION  APR 2 0 2005
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	Total Cement: /28 sks  Cement Blend: owc, 5* gilsonite; /4* flo-seal  Cement Slurry Weight: /3, 9  Average Surface Pressure:  Mix Circ. pres \$\frac{1}{2005}\$  Onservation Division Wichita Ks
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	Total Cement: /28 sks  Cement Blend: OWC, 5* gilsonite; /4* flo-seal  Cement Slurry Weight: /3, 9  Average Surface Pressure:  MIX Circ. pres 4  Displacement pres 450 ps;  Lirc. during jab - godd.  CCASING/FLOAT EQUIPMENT SUMMARY:
	Total Cement: /28 sks  Cement Blend: OWC, 5* gilsonite; /4* flo-seal  Cement Slurry Weight: /3, 9  Average Surface Pressure:  MIX Circ. pres 4  Displacement pres 450 ps;  Lirc. during jab - godd.  CCASING/FLOAT EQUIPMENT SUMMARY:
HOL	Total Cement: /28 sks  Cement Blend: OWC, 5* 9/lsonite; /4* flo-seal  Cement Slurry Weight: /3, 9  Average Surface Pressure:  MIX Circ. pres 4 Sopsi  Conservation Division  Mix Circ. pres 450 psi  Circ. during jab - good.  CASING/FLOAT EQUIPMENT SUMMARY:  Hole Size & Depth: 6 3/4" - /087'  Casing Size & Depth: New 4 1/2" 10.5# per/ft. Rge3 - plus shoe - /084. II ft casing
HOL	Total Cement: /28 sus Cement Blend: OWC, 5* 9/Lsonite. j /4* flo-seal Cement Blend: OWC, 5* 9/Lsonite. j /4* flo-seal APR 2 0 2005  APR 2 0 2005  Average Surface Pressure:  MIX Circ. pres 450 ps/ WICHITA KS  Displace ment pres 450 ps/ Lirc. during job - godd.  CASING/FLOAT EQUIPMENT SUMMARY:  Hole Size & Depth: 6 3/4" - /087' Casing Size & Depth: New 4 1/2" 10.5# per/ft. Rge3 - plus shoe - /084. II ft Casing Centralizer
HOL!	Total Cement: /28 sus Cement Blend: owc, 5* g/lsonite; /4* flo-seal Cement Blend: owc, 5* g/lsonite; /4* flo-seal Cement Slurry Weight: /3, 9 Average Surface Pressure:  MIX Circ. pres 4 Sops;  Displace ment pres 450 ps;  Circ. during jab - gold.  VCASING/FLOAT EQUIPMENT SUMMARY:  Hole Size & Depth: 6 3/4" - /087' Casing Size & Depth: New 4 1/2" 10.5# per/ft. Rge3 - plus shoe - /084. Il fe Casing Centralizer  6' Centralizer  Basket
HOL	Total Cement: /28 sks  Cement Blend: OWC, 5* 9/lsonite; /4* flo-seal  Cement Blend: OWC, 5* 9/lsonite; /4* flo-seal  Cement Blend: OWC, 5* 9/lsonite; /4* flo-seal  APR 2 0 2005  APR 2 0 2005  Average Surface Pressure:  MIX CIRC. pres \$  DISPLACE MENT PRES 450 ps;  WICHITA KS  DISPLACE MENT PRES 450 ps;  WICHITA KS  FOR CASING/FLOAT EQUIPMENT SUMMARY:  Hole Size & Depth: 6 3/4" - /087'  Casing Size & Depth: New 4 1/2" 10.5# per/ft. Rge3 - plus shoe - /084. II ft Casing  Sig Centralizer  Sig Basket  4' Centralizer
HOL	Total Cement: /28 sks Cement Blend: owc, 5* g/lsonite; 1/4* flo-seal Cement Slurry Weight: /3, 9 Average Surface Pressure:  MIX Circ. pres 4  Displacement pres 450 ps; Wichita Ks  I/CASING/FLOAT EQUIPMENT SUMMARY:  Hole Size & Depth: 6 3/4" - /087' Casing Size & Depth: New 4 1/2" 10.5# per/ft. Rge3 - plus shoe - /084. II ft Casing  86' Centralizer  5' Basket  4' Centralizer  3' Basket
HOL	Total Cement: /28 sks Cement Blend: owc, 5* g/lsonite; /4* flo-seal Cement Slurry Weight: /3, 9 Average Surface Pressure:  MIX Circ. pres 4  Displace ment pres 450 ps; Wichita Ks  UCASING/FLOAT EQUIPMENT SUMMARY:  Hole Size & Depth: 6 3/4" - /087' Casing Size & Depth: New 4 1/2" 10.5# per/ft. Rge3 - plus shoe - /084. II ft Casing  Gentralizer  Basket  Centralizer  Basket  Centralizer  Basket