KANSAS CORPORATION COMMISSION OR GOVERNMENT September 1999

September 1999

Form Must Be Typed

CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #	API No. 15 - 133-26962-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	w/2 _ se _ nw Sec. 33 Twp. 29 S. R. 18
City/State/Zip: Chanute, KS 66720	1980 feet from S / (N)(circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	feet from E / (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: TXD	Lease Name: LDH Farms Well #: 33-4
22227	Field Name: Cherokee Basin CBM
License: 33837 Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
	Elevation: Ground: 1035 Kelly Bushing: n/a
Designate Type of Completion:	Total Depth: 1202 Plug Back Total Depth: 1190.58
New Well Re-Entry Workover	Amount of Surface Pipe Set and Cemented at 21.5 Feet
Oil SWD SIOW Temp. Abd.	Multiple Stage Cementing Collar Used?
Gas ENHR SIGW	If yes, show depth setFeet
Dry Other (Core, WSW, Expl., Cathodic, etc)	
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1190.58 feet depth to surface w/ 155 sx cmt.
Operator:	feet depth to sx cmt.
Well Name:	Drilling Fluid Management Plan AHTINH 7-22-08
Original Comp. Date: Original Total Depth:	(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	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	·
Other (SWD or Enhr.?) Docket No	Operator Name:
6/20/07 6/28/07 6/29/07	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 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.	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 regular herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
0 11 20	KCC Office Use ONLY
Signature: (annul T. Jammann	 \
Title: New Well Development Coordinator Date: 10/16/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 16th day of	If Denied, Yes Date:
20 <u>07</u> .	Wireline Log Received
· N	Geologist Report Received
Notary Public: Source Reforman	UIC Distribution KANSAS CORPORATION COMMISSION
Date Commission Expires: 8-4-2010	TOP 4
My Appt. Exp	Prublic - State of Kaneae
Сту Аррт. Ехр	ires 8-4-2010 CONSERVATION DIVISION

							•
Operator Name: Qu	iest Cherokee, LL	С	Lease Name:	LDH Farms		Well #: <u>33-4</u>	
Sec33 Twp	²⁹ S. R. 18	✓ East ☐ West	County: Neos	ho			
tested, time tool ope temperature, fluid re	en and closed, flowing ecovery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a final geological well site i	enetrated. Detail a whether shut-in pa along with final cha	all cores. Reporessure reached	static level, hydr	ostatic pressur	es, bottom hole
Drill Stem Tests Take		☐ Yes ✓ No	Ø	Log Forma	tion (Top), Depth	and Datum	Sample
Samples Sent to Ge	eological Survey	Yes No	Nar See	_{ne} e attached	•	Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		☐ Yes					
List All E. Logs Run:	:						
Compensated Dual Induction Gamma Ray N		n Log				·	
	•		_	lew Used			
Purpose of String	Size Hole	Report all strings set-c	Weight	Setting	Type of	# Sacks	Type and Percent
Surface	12-1/4	Set (In O.D.) 8-5/8"	Lbs. / Ft.	21.5	"A"	Used 5	Additives
Production	6-3/4	4-1/2	10.5	1190.58	"A"	155	
		ADDITIONAL	. CEMENTING / SC	UEEZE RECOR	D	<u>: </u>	<u> </u>
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Used			Percent Additives	
Protect Casing Plug Back TD Plug Off Zone							• • • • • • • • • • • • • • • • • • • •
							
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			acture, Shot, Cemer		d Depth
4		050/1021-1023/1015-10			bis 2%kci water, 793bbis water		· · · ·
-						· · · · · · · · · · · · · · · · · · ·	1021-1023/1015-1017
4	780-782/743-746/7	20-722		400gai 15%HCLw/ 48 b	bis 2%kcl water, 620bbis water	w/ 2% KCL, Biocide, 6000	# 20/40 sand 780-782/743-746
							750-722
4	641-645/630-634			300gal 15%HCLw/ 47 b	bis 2%kcl water, 753bbis water	w/ 2% KCL, Blocke, 8100	# 20/40 sand 641-645/630-634
TUBING RECORD 2-	Size 3/8"	Set At 1114 r	Packer At	Liner Run	Yes 🗸 No)	
Date of First, Resumer	rd Production, SWD or E	nhr. Producing Met	hod	ng 🕢 Pump	ing Gas Li	ift Othe	er (Explain)
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas	Mcf Wa		3bls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C		14.11	Production Inte			
	Used on Lease	Open Hole Other (Speci		Dually Comp.	Commingled _		
10 15 to	rua	WAREA	TURRA K	1		•	

DRILLERS LOG **TXD SERVICES LP**

TXD SERVICES LP

RIG#	101		S. 33	T 29	R. 18			
API#	133-26962	2	County:	Neosho		281'	mold an	
	Elev:	1035'	Location	Kansas		343'	no blow	
				·		374'	no blow	
Operator:	Quest Che	erokee, LLC				405'	no blow	
Address:	9520 N. M	lay Ave, Suite	⇒ 300			436'	no blow	
	Oklahoma	City, OK. 73	120			653'	4 - 1/2"	12.5
Well#	33-4		Lease Name	LDH Farr	ns	746'	6 - 1/2"	15.4
Footage Locat	ion	1980	ft from the	N	Line	963'	10 - 1/2"	19.9
		1700	ft from the	W	Line	994'	10 - 1/2"	19.9
Drilling Contra	ctor:	TXD	SERVICES	S LP		1025'	7 - 1/2"	16.7
Spud Date;	6/17/2007	7	Geologist:	*	···	1056'	3 - 1/2"	10.9
Date Comp:	6/28/2007	7	Total Depth:	1211'		1149'	20 - 1/2"	28
Exact spot Loc	ation;	SE NW	***			1211'	6 - 3/ 4 "	34.7
جان المفرد - ١٠٠٠ ما ما ما ما موالا الله ما يام ما موالا الما الماري والتعالم الم					Tanka ing			
de de la		Production			10,000		<u> </u>	
Size Hole	12-1/4"	6-3/4"						
Size Casing	8-5/8"	4-1/2"						
Weight	24#				······································			
Setting Depth	21'							
Type Cement	portland							
Sacks						1		-

						Projet Siya (M. 1984) - Pr Saya (M. 1987) (M. 1984)		
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0	1	shale	236	242	sand	471	475
clay/shale	1	21	lime	242	254	shale	475	503
shale	21	61	b.shale	254	256	sand	503	510
lime	61	62	lime	256	323	shale	510	534
b.shale	62	64	shale	323	335	lime	534	563
shale	64	84	b.shale	335	337	b.shale	563	565
lime	84	86	sand	337	340	lime	565	575
shale	86		shale	340	344	shale	575	630
lime	148		coal	344		lime	630	640
shale	150	151	shale	345	353	b.shale	640	642
lime	151	153	lime	353		coal	642	644
shale	153	155	shale	354	383	shale	644	650
shale	155		b.shale	383	385	sand/shale	650	684
b.shale	160	162	coal	385	386	shale	684	755
shale	162	164	lime	386	388	coal	755	757
lime	164		shale	388	397	shale	757	898
shale	180	189	lime	397	401	sand	898	910
lime	189		shale	401	420	oil sand	910	924
b.shale	210	212	lime	420	430	shale	924	933
shale	212	217	coal	430	431	coal	933	934
lime	217	218	shale	431	435	shale	934	942
shale	218	228	lime	435	440	coal	942	943
lime	228		shale	440	471	shale	943	979
	225' added	water						

RECEIVED KANSAS CORPORATION COMMISSION -2007 05:39 AUDREY THOMPSON 16203362247

Formation								-0
Formation	Тор	Btm.	Formation.	Тор	Btm.	Formation	Тор	Btm.
coal	979							
shale	980							
coal	1020		·					
shale	1021	1049		l				
coal	1049							
shale	1050							
coal	1090							
shale	1091	1114						
mississippi	1114	1211						
	,							
				<u>.</u>				
	<u> </u>				<u></u>		<u> </u>	
							1	

RECEIVED KANSAS CORPORATION COMMISSION

OCT 18 2007

CONSERVATION DIVISION WICHITA, KS

QUEST



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 2271

RANGE

COUNTY

FIELD TICKET-REE#

FOREMAN ______

TOWNSHIP

SECTION

621960

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

6-29-07	L D H	tarm	<u>s 33°</u>	٧	33	29_	_/8_	NO_
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCI HOUR		EMPLOYEE SIGNATURE
J B	6:45	// 30		903-127	/	4.7	5	100 BOC-12
MAUERICK D	7:00	\		903197		4.5		MAL
Tyler. G	7:00)		-903206	N.	4.5	5	
Paul H	6:45			903142	9321152	4. 7.	5	Sant Hart
Gary. C	7:00			931500		4.5	- >	as all
•			· .		. ^			en e
JOB TYPE Longst	ring HOLES	SIZE	7 <u>4 </u>					712 70.3
CASING DEPTH 119				UBING		R		- an density
SLURRY WEIGHT_/								0
DISPLACEMENT <u>/8</u>	. 9 <u>8</u> displa	ACEMENT PS	I N	/IIX PSI	RATE	<u>466</u>	m	
REMARKS:								
INSTAILE (ement he	ad RA	N 15K	sel of 13 b	bl dye of	155 S	<u> </u>	fcement To a
due to sur	fait. flus	h Duma	. Puma	wiper plu	a to botton	n dsc	4-11cc	1+Share
		4	P	1 1	J			
			· ·		,			
				-				
			C1 1111-					
		10 58		Cosing				
	119	6	entirali:	zers				
	119	6	entirali:					
ACCOUNT CODE	QUANTITY or	6 (entirali:	ntshae	ERVICES OR PRODUC			TOTAL AMOUNT
CODE		UNITS (entirali:	ntshae	ERVICES OR PRODUC	DT		TOTAL AMOUNT
903427	QUANTITY or 1 4. 75 4. 5	UNITS F	Centirolii 11/12 flo	ntshae nescription of si	ERVICES OR PRODUC	CT		TOTAL AMOUNT
903427 903197	QUANTITY or I	UNITS Lr F	entiro (i.	ntshae nescription of si	ERVICES OR PRODUC	DT		TOTAL AMOUNT
903427	QUANTITY or 1 4. 75 4. 5	UNITS hr F hr C hr E	oreman Pickup	DESCRIPTION OF SE				TOTAL AMOUNT
903427 903197 903206	QUANTITY or 1 4.75 4.5 4.5	UNITS LY LY S S K F	oreman Pickup	DESCRIPTION OF SE	ERVICES OR PRODUC			TOTAL AMOUNT
903427 903197 903206 1104	QUANTITY or 1 4.75 4.5 4.5	UNITS Ly C Ly E S SK F	oreman Pickup Tement Pump Truck Truck Tortland Cement	DESCRIPTION OF SE				TOTAL
903427 903197 903206 1104	QUANTITY or 1 4.75 4.5 4.5	UNITS Ly G Ly E S SK F 2 5	oreman Pickup ement Pump Truck ortland Cement 0/50 POZ Blond C	DESCRIPTION OF SE	le 31/2 +			TOTAL AMOUNT
903427 903197 903206 1104 1124	QUANTITY or 1 4.75 4.5 4.5	UNITS LY C LY S S F Q S S C C C C C C C C C C C	oreman Pickup Ement Pump Truck Office POZ Blond G	DESCRIPTION OF SE	le 31/2 +			TOTAL AMOUNT
903 H 27 903 H 27 903 J 9 7 903 206 1104 1124 1126	QUANTITY or 1 4. 75 41.5 41.5 145	UNITS Ly C Ly C Ly E S SK F S SK F	oreman Pickup Ement Pump Truck Fulk Truck Fortland Cement O/50 POZ Blend Come OWG Blend Come Billsonite	DESCRIPTION OF SE	le 31/2 +			AMOUNT
1104 1107	QUANTITY or 1 4. 75 41.5 41.5 145	UNITS LY LY S S S S S F S S F S S F S S	oreman Pickup Ement Pump Truck Fortland Cement O/50 POZ Blend Come Sillsonite Elo-Seal	DESCRIPTION OF SE	le 31/2 +	3	REC	AMOUNT
1118	QUANTITY or 1 4. 75 4. 5 4.5 145	UNITS LY F LY C LY E S K F S S K F S K F	oreman Pickup Element Pump Truck Fortland Cement O/50 POZ Blend G OWG Blend Come Sillsonite Flo-Seal	DESCRIPTION OF SE	le 31/2 th	3	REC S CORPOR	AMOUNT
CODE . 903 H 27 903 J 9 7 903 206 1104 1124 1126 1110 1107 1118 1215A	QUANTITY or 1 4. 75 4. 5 4.5 145	UNITS LANCE LANCE LANCE SK F	oreman Pickup ement Pump Truck ortland Cement 0/50 POZ Blend Come illsonite illo-Seal eremium Gel	DESCRIPTION OF SE	le 31/2 th	3 KANSA	S CORPOR	EIVED SATION COMMISSION
CODE. 903 4 27 903 1 9 7 903 206 1104 1124 1126 1110 1107 1118 1215A 1111B	QUANTITY or 1 21. 75 21. 5 21. 5 14.5 1.5 1.5	UNITS hr F hr E 5 SK F 2 5 5 SK F 5 SK F 5 SK F 6 SK F 6 SK F 6 SK F 6 SK F	oreman Pickup ement Pump Truck ortland Cement O/50 POZ Blend G OWG Blend Come iilsonite elo-Seal premium Gel iCL	DESCRIPTION OF SE	le 31/2 th	3 KANSA	OCT 1	EIVED SATION COMMISSION
CODE . 903 4 27 903 1 9 7 903 206 1104 1124 1126 1110 1107 1118 1215A 1111B 1123	QUANTITY or 1 21. 75 21. 5 21. 5 14.5 1.5 1.5	UNITS LY F LY C LY E S K F S S K F	oreman Pickup Element Pump Truck Fortland Cement O/50 POZ Blend G OWG Blend Come Sillsonite Flo-Seal Fremium Gel CCL Oddium Silicate City Water	DESCRIPTION OF SE	le 31/2 th	3 KANSA	OCT 1	EIVED SATION COMMISSION