KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL September 1999
Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26693 ~ 00 ~ 00
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	e/2 _ nw _ sw Sec. 26 _ Twp. 29 _ S. R. 17 _ V East _ West
City/State/Zip: Chanute, KS 66720	1980 feet from S N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	990 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: Michael Drilling, LLC	Lease Name: Thornton, Frances Well #: 26-2
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 952 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1162 Plug Back Total Depth: 1157.58
	22
✓ Gas 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 1157.58
Operator:	feet depth to surface w/ 151 sx cmt.
Well Name:	Drilling Fluid Management Plan Alf ANH 6 1908
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
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:
9/10/06 9/11/06 9/15/06	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.:
Kansas 67202, within 120 days of the spud date, recompletion, workov 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 logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, 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-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	_ , ,
Signature: Change R. Commans	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 1/10/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 10th day of 2000000	If Denied, Yes Date:
20 07.	Wireline Log Received
11	Geologist Report Received ANSAS CORPORATION COMMISSION
0 11 0010	UIC Distribution JAN 1 1 2007
Date Commission Expires: 8-4-2010	
	RA KLAUMAN ublic - State of Kansas B-U- 2010 CONSERVATION DIVISION WICHITA, KS

Operator Name: Qu	lest Cherokee, LL			Lea	se Name:	i nomion, Fr	ances	Well #: _ 20- 2	<u></u>	
Sec. 26 Twp.	29 S. R. <u>17</u>	✓ East	West	Cou	nty: Neos	ho				
tested, time tool ope temperature, fluid re	Show important tops on and closed, flowing ocovery, and flow rate gs surveyed. Attach	g and shutes if gas to	in pressures, surface test, a	whether along with	shut-in pro	essure reached	l static level, hyd	rostatic pressure	es, bottor	m hole
Drill Stem Tests Take	_	Ye	es ✓ No		✓ L	.og Forma	tion (Top), Depth	and Datum		Sample
Samples Sent to Geological Survey ☐ Yes ✓ No					Name See attached			Тор		Datum
Cores Taken Electric Log Run (Submit Copy)		☐ Y€	_							
List All E. Logs Run	:									
Gamma Ray Note Dual Induction Compensated	_	on Log								
		Pana		RECOR		ew Used	ation ata			
Purpose of String	Size Hole	Siz	e Casing	W	/eight	ermediate, produ Setting	Type of	# Sacks		and Percent
Surface	12-1/4	8-5/8"	(In O.D.)	20	os. / Ft.	Depth 23	Cement	Used 4	Ac	dditives
Production	6-3/4	4-1/2		10.5		1157.58	"A"	151		
			ADDITIONAL	CEMEN	TING / SOI	JEEZE RECOR	<u> </u>		1	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	1	eks Used			Percent Additives		
Shots Per Foot	PERFORAT	ION RECOR	D - Bridge Plugach Interval Pe	gs Set/Typ	pe		acture, Shot, Ceme		d	Donth
4	1063-1066/1012			norated		(Amount and Kind of Material Used) Depth 300gal 15%HCLw/ 28 bbis 2%kcd water, 476bbis water w/ 2% KCL, Blocke, 9200# 30/70 sand 1063-1066/1012-				1063-1066/1012-1014
•	1000 1000/1012	. 10111110				i				1006-1008
4	911-913/786-78	8/749-75	2/726-728			400gal 15%HCLw/ 40 b	bis 2%kci water, 651bbis wate	r w/ 2% KCL, Blockie, 14000;	# 30/70 sand	911-913/786-788
										749-752/726-728
4	657-661/643-64	7				300gal 15%HCLw/ 30 b	bis 2%kcl water, 459bbis water	r w/ 2% KCL, Blocide, 11700;	# 30/70 sand	657-661/643-647
TUBING RECORD 2-	Size -3/8"	Set At 1092.75		Packe n/a	r At	Liner Run	Yes V	0		
Date of First, Resume	rd Production, SWD or I	inhr.	Producing Met	hod	Flowing	g 🕢 Pump	ing Gas L	ift Othe	er (Explain)	<u> </u>
Estimated Production Per 24 Hours	oil n/a	Bbls.	Gas 26mcf	Mcf	Wate		Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF	COMPLETIO				Production Inte	erval			
Vented Sold (If vented, So	Used on Lease		Open Hole Other (Spec	√ P€	ərf. 🔲 [Dually Comp.	Commingled			

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

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Company: Quest Cherokee LLC

Address:

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date: 0

09/11/06

Lease:

Thornton, Frances

County: Neosho

Well#:

26-2

API#:

15-133-26693-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-20	Overburden	580-588	Sandy Shale
20-44	Lime	588-598	Sand
44-61	Shale	598-618	Sandy Shale
61-88	Lime	618-619	Coal
88-102	Lime Streaks	619-644	Lime
102-211	Lime	636	Gas Test 10" at1/4" Choke
211-228	Lime with Shale Streaks	644-652	Black Shale
228-263	Shale	652-660	Lime
263-278	Lime	655	Gas Test 10" at 1/4" Choke
278-299	Shale	660-662	Black Shale
299-312	Lime	662-663	Coal
312-327	Shale	663-726	Sandy Shale
327-368	Lime	686	Gas Test 25" at l/2" Choke
368-383	Shale	726-728	Coal
383-395	Lime	728-747	Shale
395-408	Shale	747-749	Lime
408-423	Lime	749-751	Coal
423-433	Shale	751-786	Shale
433-485	Lime	786-788	Coal RECEIVED
485-510	Sandy Shale	788-802	Shale KANSAS CORPORATION COMMISS
510-543	Water -Sand	802-803	Coal IAN 1 1 2007
543-545	Coal	803-849	Sandy Shale CONSERVATION DIVISION
545-548	Shale	849-851	Coal WICHITA, KS
548-580	Shale	851-880	Sandy Shale

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Ordered By: Donnie Meyers

Date:	09/11/06
LINE.	V2/11/VU

Lease: Thornton, Frances

County: Neosho

Well#: 26-2

API#: 15-133-26693-00-00

Drilling Log

	,		
FEET	DESCRIPTION	FEET	DESCRIPTION
880-883	Coal		
883-903	Shale		
903-915	Sand		
915-923	Sandy Shale		
923-925	Coal		
925-1003	Sandy Shale		
1003-1005	Coal		
1005-1010	Shale		
1010-1012	Coal		:
1012-1058	Shale		·
1037	Gas Test 25" at1/2" Choke		
1058-1062	Sand		
1062-1065	Coal		
1065-1072	Shale		
1068	Gas Test 25" at1/2" Choke		
1072-1162	Missippi Lime		
1087	Gas Test 41" ati/2" Choke		
1162	Gas Test 41" atl/2" Choke		
1162	TD		
			KANSAS CORPORATION COMMISSION
	Surface 23'		JAN 1 1 2007
			CONSERVATION DIVISION WICHITA, KS



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

TICKET NUMBER 1799

FIELD TICKET REF

RANGE

COUNTY

FOREMAN Jue / craig

SECTION TOWNSHIP

616360

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

9-15-06	ThorNT	ON T	Frances	26-2	26	29 1-	7 ~ 0
FOREMAN /	TIME	TIME	LESS	TRUCK	TRAILER	TRUCK	EMPLOYEE
OPERATOR	IN IN	OUT	LUNCH	#	#	HOURS	SIGNATURE
500 · B	10:30	a:15		903497		3.75	Coordin o
Tim A	1	2:15		903255		3-75	Tolling
MAUTICK: E	>	1:00		903230		2.5	March Duck
		4 00]	000.50	5.5	Mark Bullie
DAVID		2:15		903140	932752	3.75	KINING JULLY
TROY W		2:15		931615		3.75	Myling
Russell · A		2:15		extra			1 Rus Hot
JOB TYPE Lakes 34	TING HOLES	SIZE _ <u>63</u>					T-41/2 -40.5
CASING DEPTH 115				UBING			255.55.45
SLURRY WEIGHT							IG
DISPLACEMENT 18	P.46 DISPLA	CEMENT P	si N	MIX PSI	RATE	4bpm	
REMARKS:							_
ROW ISK	gel Swyp.	+ 10 50	. Fice. In	ISTAILED Lem.	ent head	RAN ISK	501 of 12
bbl due	4 15)	S K 5	of cemon	Tto got	due to sur	Face. Flue	sh pump
Puma Wi	ne plua	to bo	Hom of	Lad Flun-	t show.		
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414.5	a		, 2007 200		VANS	RECEIVE AS CORPORATION	
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						JAN 1 1 20	JU/
		<u> </u>	- H10	<u> </u>			
	1157.58		F+ 41/2			CONSERVATION DI	VISION
		6	Centraliz	ers		CONSERVATION DI	VISION
931360	1157.58	ر ا	Centraliz Casing	tractor		CONSERVATION DI	VISION
		6	Centraliz	tractor		CONSERVATION DI	VISION
93/360 8 607253		۵ ۲	Centraliz Casing	tractor	RVICES OR PRODUC	CONSERVATION DI WIGHITA, KS	VISION
93/300 8 607253 ACCOUNT CODE	QUANTITY or L	L hv hv	Centraliz Casing	tractor		CONSERVATION DI WIGHITA, KS	VISION
931360 6 607253 ACCOUNT CODE 903427	QUANTITY or L	L hv JNITS	Cosing t	troctor vailor DESCRIPTION OF SE		CONSERVATION DI WIGHITA, KS	VISION
931360 S 607253 ACCOUNT CODE 903427 903255	QUANTITY or U 3 . 7 5 3 . 7	L hv JNITS 5 hr	Casing A Cosing A Foreman Pickup Cement Pump Truck	troctor vailor DESCRIPTION OF SE		CONSERVATION DI WIGHITA, KS	VISION
931360 8 607253 ACCOUNT CODE 903427	QUANTITY or L 3 . 7 : 3 . 7 : 5 . 5	JNITS Shr	Casing d	troctor vailor DESCRIPTION OF SE		CONSERVATION DI WIGHITA, KS	VISION
93/300 8 607253 ACCOUNT CODE 903427 903255 903230	QUANTITY or L 3 . 7 : 3 . 7 : 5 . 5	JNITS Shr Shr Ly SK	Casing Cosing Foreman Pickup Cement Pump Truck Bulk Truck	tractor DESCRIPTION OF SE	RVICES OR PRODUC	CONSERVATION DI WIGHITA, KS	VISION
931300 8 607253 ACCOUNT CODE 903427 903255 903230 1104	QUANTITY or L 3 . 7 : 3 . 7 : 5 . 5	JNITS Shr Shr Ly SK	Cosing to Cosing the C	tractor DESCRIPTION OF SE	RVICES OR PRODUC	CONSERVATION DI WIGHITA, KS	VISION
93/30D 6 607253 ACCOUNT CODE 903427 903255 903230 1104 1124	QUANTITY or U 3 . 7 5 3 . 7 5 5 . 5	JNITS 5 h 5 h 7 y 7 X 8 A 1 X	Cosing Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend C	tractor DESCRIPTION OF SE		CONSERVATION DI WIGHITA, KS	VISION
93/30D 8 607253 ACCOUNT CODE 903427 903255 903230 1104 1124 1126	QUANTITY or L 3 . 7 5 3 . 7	JNITS 5 hr 5 hr 2 yr 5 kr	Cosing Cosing Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Cement	tractor DESCRIPTION OF SE	RVICES OR PRODUC	CONSERVATION DI WIGHITA, KS	VISION
931300 8 607253 ACCOUNT CODE 903427 903255 903230 1104 1124 1126 1110	QUANTITY or L 3 . 7 5 3 . 7	JNITS 5 hr 5 hr 7 SK 2 1 5 SK	Certage Cosing Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend C GWC - Blend Ceme	tractor DESCRIPTION OF SE	RVICES OR PRODUC	CONSERVATION DI WIGHITA, KS	VISION
93/30D S 607253 ACCOUNT CODE 903427 903255 903230 1104 1124 1126 1110 1107	QUANTITY or L 3 . 7 5 3 . 7 5 5 . 5	JNITS 5 hr 5 hr 2 1 2 SK 2 SK 2 SK	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend C GWC - Blend Ceme Gilsonite Flo-Seal	tractor DESCRIPTION OF SE	RVICES OR PRODUC	CONSERVATION DI WIGHITA, KS	VISION
93/30D 8 607253 ACCOUNT CODE 903427 903255 903230 1104 1126 1110 1107 1118	QUANTITY or L 3 . 7 5 3 . 7	JNITS 5 hr 5 hr 2 1 2 SK 2 SK 2 SK	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Ceme Gilsonite Flo-Seal Premium Gel KCL	tractor DESCRIPTION OF SE	31/2 → 3"	CONSERVATION DI WIGHITA, KS	VISION
93/300 8 607253 ACCOUNT CODE 903427 903255 903230 1104 1124 1126 1110 1107 1118 1215A	QUANTITY or L 3.75 3.7 5.5 /	JNITS 5 hr 5 hr 6 hr 7 SK 2 SK 2 SK 3 SK	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend Ceme Gilsonite Flo-Seal Premium Gel KCL	ers Avactor vailor DESCRIPTION OF SE	31/2 → 3"	CONSERVATION DI WIGHITA, KS	VISION
93/300 8 607253 ACCOUNT CODE 903427 903255 903230 1104 1126 1110 1107 1118 1215A 1111B 1123	QUANTITY or L 3 . 7 5 3 . 7 5 5 . 5	JNITS 5 hr 5 hr 6 hr 7 SK 2 SK 2 SK 3 SK	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend C Gilsonite Flo-Seal Premium Gel KCL Sedium Silicato (ers Avactor vailor DESCRIPTION OF SE	31/2 → 3"	CONSERVATION DI WIGHITA, KS	VISION
93/300 6 607253 ACCOUNT CODE 903/27 903/25 903/230 1104 1124 1126 1110 1107 1118 1215A 1111B 1123 903/40	QUANTITY or U 3.75 3.75 5.5)	JNITS 5 hr 5 hr 6 hr 7 SK 2 1 5 SK 2 SK 2 SK 1 3 SK	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend C GWC - Blend Ceme Gilsonite Flo-Seal Premium Gel KCL Sedium Silicate (City Water	ers Avactor vailor DESCRIPTION OF SE	31/2 → 3"	CONSERVATION DI WIGHITA, KS	VISION
93/300 8 607253 ACCOUNT CODE 903427 903255 903230 1104 1126 1110 1107 1118 1215A 1111B 1123	QUANTITY or L 3.75 3.75 3.7 5.5 / / / / / / / / / / / / /	JNITS 5 hr 5 hr 6 hr 6 hr 7 SK 2 1 7 SK 2 SK 3 SK 3 SK	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend C GWC - Blend Ceme Gilsonite Flo-Seal Premium Gel KCL Sodium Silicate (City Water Transport Truck	ers Avactor vailor DESCRIPTION OF SE	31/2 → 3"	CONSERVATION DI WIGHITA, KS	VISION