KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-27011-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	seneSec. 24 _ Twp. 29 _ S. R. 18 _ 🗸 East 🗌 West
City/State/Zip: Chanute, KS 66720	1980 feet from S / (Circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	850 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	Lease Name: Ging, Lynn Well #: 24-2
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 1000 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1101 Plug Back Total Depth: 1098.18
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 22 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
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 1098.18
Operator:	feet depth to surface w/ 150 sx cmt.
Well Name:	
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan AI+ II NCR 1-22-09 (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	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
7/15/07	Quarter Sec TwpS. R 🗌 East 🗌 West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workow 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. I2 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. Signature:	Wireline Log Received
Notary Public: Devra Klauman	Geologist Report Received NOV 1 4 2007
V-11 2 0.0	CONSERVATION DIVISION
Date Commission Expires.	RA KLAUMAN white State of Kansas

My Appt. Expires 8-4-2010

Operator Name	e: Que	est Cherokee,	Lic		Leas	se Name:	Ging, Lynn		Well #: _24-2		•	
Sec 1	Гwp2	9 S. R. 18		. West	Cour	nty: Neos	no		,			
tested, time to temperature, fl	ol oper uid red	and closed, flow	ring and shut ates if gas to	in pressures, surface test, a	enetrated whether along with	d. Detail a shut-in pr	all cores. Repo	rt all final copies of I static level, hydro tra sheet if more	ostatic pressur	es, bottom ho	ole	
Drill Stem Test	i			es 📝 No		∑ ı	.og Forma	tion (Top), Depth a	and Datum	Sam	ple	
Samples Sent	to Geo	ological Survey	<u></u> Ye	es 🗹 No		Nam See	ne attached		Тор	Datu	m	
Cores Taken		î !	☐ Ye	es 📝 No								
Electric Log Ri Submit Co		1	∏ _. Ye	es 🗌 No								
List All E. Logs	Run:	Ċ	f							,		
Compensa Dual Induc Gamma R	tion I		on Log									
		!			RECORD	_	ew Used					
		Size Hole		t all strings set- e Casing	7	surface, inte eight	ermediate, produc		# Saaka	Time and F	Orecont	
Purpose of Surface	String	Drilled 12-1/4		(In O.D.)	Lbs	s. / Ft.	Depth 22	Type of Cement	# Sacks Used	Type and P Additiv		
Production	n	6-3/4	4-1/2		10.5		1098.18	"A"	150			
		+	1		10.0		-				<u> </u>	
<u> </u>				ADDITIONAL	CEMENT	TING / SQL	JEEZE RECORI	 o	<u></u>			
Perforate 10p Βοποm		Туре	Type of Cement #Sacks Used			Type and Percent Additives						
Protect C Plug Bac Plug Off	k TD		1									
Shots Per Fo	ot			D - Bridge Plug ach Interval Per		e		acture, Shot, Cemen mount and Kind of Ma			Depth	
4		1001-1004/947-9	49/942-944			···	300gal 15%HCL w/ 28bbls 2%kcl water, biocide, 681bbls 2%kcl, biocide, 5200# 20/40 send 1001-1004/9					
4		725-727/689-692				······································	942-944 300gal 15%HCL w/ 30bbis 2%kcl water, blocide, 547bbis 2%kcl, blocide, 5600# 20/40 sand 725-727/689-					
4		581-585/569-573					300gal 15%HCL w/ 35b	bls 2%kcl water, biocide, 712b	bls 2%kcl, biocide, 8500#	20/40 sand 581-58	85/569-573	
TUBING RECO	RD 2-3	Size /8"	Set At 1058	ſ	Packer n/a	At	Liner Run	Yes 🗸 No		- Lance		
Date of First, Re 8/13/07	sumerd	Production, SWD o	r Enhr.	Producing Met	hod	Flowing	g Pump	ng Gas Lif	t ¹ Othe	r (Explain)		
Estimated Produ Per 24 Hour		Oil n/a	Bbls.		Mcf	Wate 57.2b		Bbls. G	as-Oil Ratio	Gr	avity	
Disposition of Ga	as	* 1 * 1 · 1	COMPLETIO				Production Inte	rval	_			
	Sold ' ed, Sub	Used on Lease mit ACO-18.)	•	Open Hole Other (Speci	✓ Per	rf. [[Oually Comp.	Commingled	•	i.		
ļ		ì			AKLAL	TERR	. <u>n</u>]		*			

071607

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

Company:

Quest Cherokee LLC

Address:

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date:

07/16/07

Leasc:

Ging, Lynn

County: Neosho

Well#: 24-2

API#:

15-133-27011-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION		
22	Overburden	467~493	Lime		
2-92	Shale	493-496	Black Shale		
2-107	Lime	496-500	Sand		
07-123	Sand	500-502	Coal		
23-147	Lime	502-515	Shale		
47-156	Sand	515-530	Sand		
56-193	Shale -	530-541	Shale		
193-206	Lime	541-542	Coal		
206-222	Shale	542-564	Lime		
222-260	l.ime	557	Gas Test 0" at 1/4" Choke		
260-338	Shale	564-571	Black Shale		
338-346	Lime	571-578	Lime		
346-356	Shale	573	Gas Test 0" at 1/4" Choke		
356-360	Lime	578-580	Black Shale		
360-361	Black Shale	580-581	Coal		
361-382	Lime	581-657	Sandy Shale		
382-398	Shale	582	Gas Test 13" at 1/4" Choke		
398-400	Lime	657-658	Coal		
400-402	Coal	658-682	Shale		
402-431	Sand	682-684	Lime		
431-446	Sandy Shale	684-686	Coal		
446-462	Shalc	686-713	Sandy Shale RECEIVED KANSAS CORPORATION COMMI		
462-465	Lime	713-714	(Coal		
465-467 Coal		714-722	Shale NOV 1 4 2007		

071607

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

Company:

Quest Cherokee LLC

Address:

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date:

07/16/07

Lease:

Ging, Lynn

County: Neosho Well#: 24-2

API#: 15-133-27011-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
722-723	Coal	1109	TD
723-735	Sandy Shale		
735-760	Shale		Surface 22'
760-780	Sandy Shale		
780-781	Coal		
781-798	Shale		
798-801	Coal		
801-828	Shale		
828-831	Coal		
831-854	Shale		
854-855	Соя		
855-914	Shale		
914-940	Sand		
940-943	Coal		
943-955	Shale		
955-958	Coal		
958-995	Shale		
960	Gas Test 2" at 1/4" Choke		
995-998	Coal		
998-1004	Shale		
1000	Gas Test 53" at 3/4" Choke		RECEIVED
1004-1109	Missippi Lime		KANSAS CORPORATION COMMISS OF
1009	Gas Test 53" at 3/4" Choke		NOV 14 2007
1109	Gas Test 53" at 3/4" Choke		CONSERVATION DIVISION WICHITA, KS



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 2308

RANGE

COUNTY

FIELD TICKET REF #

FOREMAN 500

TOWNSHIP

SECTION

622510

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

7-18.07	Ging	MMM	24-2		24	29	<u> 18 - </u>	NO]
FOREMAN /	TIME	TIME	LESS	TRUCK	TRAILER	TRUCK	l l	EMPLOYEE]
OPERATOR	IN	OUT	LUNCH	#	#	HOURS		SIGNATURE	-
Joe B	6:45	11:30		903427	Ť	4-,75	5	10e Blancha	1/
Tim. A	L:30			903255		1		La Gell]
Tyler G	630			903206		45			4
MANerick D	7:00			993140	932450	4.5.		Man In	<u> </u>
TROY. W	6:45	V		931420		4.75	5 /	ho was	5
1									
IOB TYPE <u>Langs</u>	tra HOLE	SIZE _	<u>3///</u> н	OLE DEPTH/10)/ CASI	NG SIZE & W	EIGHT <u></u>	10.5	-
CASING DEPTH	9.8 . 18 DRILL	PIPE	T(JBING	OTHE	ER			
SLUBBY WEIGHT	14.5 SLUBI	RY VOL		/ATER gal/sk	CEM	ENT LEFT in	CASING_	<u>o </u>	-
DISPLACEMENT_17	.51_ DISPL	ACEMENT !	PSI M	IIX PSI	RATE	144	fm_		_
	1 Jan	$\gamma \sim 1$							
. کرم ما کریم پیشیست	10 Ft Sur	nt 25	KS al to:	Surface. In	istalled Co	ement1	nech [12 pm 12 pm	101 44
d 150.5 K	(5 of cen	ent to	cet due -	to surface.	flush pump	. Pumpi	ripo C	plug to lo	NOHO
a Set Flo	a tellino		-)		· · · · · · · · · · · · · · · · · · ·			2 to	riko.
	Com Str Can	<u> </u>	L						_
					÷				_
	<u> </u>					No. of the last			
									_
· 1	100	() ()	(141/2 C						_
	707	<u>B.18</u>	1 .	,					_
0212	· -	_6	Constrali						
981300		5 hr	Casing				-, -		
931885	2,;	25 hr	Casing.	troplor				TOTAL	_
ACCOUNT CODE	QUANTITY or	UNITS		DESCRIPTION OF SERVICES OR PRODUCT					
903427	4 7	5 hr	Foreman Pickup						
903255	4.7		Cement Pump Truck	<]
903206	٢١. ٥		Bulk Truck						
1104		40 SK	Portland Cement						
1124		2	50/50 POZ Blend C	ement Boffle	31/2 +3				
1126		١		ent 41/2 Ulipe					_
1110		15 SK	Gilsonite		* J				_
1107		5 5 K	Flo-Seal						_
1118		2 5K	Premium Gel			140	REC	EIVED	_
1215A	la		KCL			KANS	AS CORPOR	CATION COMMISSIO	₩
1111B		3 sr	Sodium-Silicate	Coldalori	de				-
1123		ا ٥ مور	City Water					4 2007	\dashv
903140	<u> </u>	5 hv	Transport Truck				CONSERVA	TON DIVISION	
932452			Transport Trailer				WICH	ITA, KS	\dashv
931420	니.	75 M	80 Vac						
Ravin 4513		1	1 41/2 f	land shoe					