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 - 133-26833-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	swneSec9 Twp27 S. R19
City/State/Zip: Chanute, KS 66720	1900 feet from S / (N)circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1900 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: Watkins, Beulabel R. Well #: 9-1
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 962 Kelly Bushing: n/a
✓ New Well Re-Entry Workover	Total Depth: 1036 Plug Back Total Depth: 1032.22
OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 22 Feet
✓ Gas ENHR 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 1032.22
Operator:	feet depth to surface w/ 180 sx cmt.
Well Name:	
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan AII NCQ 1-21-09 (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	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
7/14/07 7/15/07 7/17/07 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
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	in 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. 12 months if requested in writing and submitted with the form (see rule 82-3-130) and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells.
· · · · · · · · · · · · · · · · · · ·	
Signature: Ogennefu L. Commann	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 11/12/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 12 day of	If Denied, Yes Date:
20_07.	Wireline Log Received RECEIVED Wireline Log Received RANSAS CORPORATION COMMISSION Geologist Report Received
Notary Public: Servia Klauman	UIC Distribution NOV 1 4 2007
Date Commission Expires: Notary Publi	C-State of Kansas
My Appt. Expires	

	uest Cherokee, Li		West				bel R.	Well #: <u>9-1</u>		16		
INSTRUCTIONS: tested, time tool op temperature, fluid r	Show important tops en and closed, flowin ecovery, and flow rate gs surveyed. Attach	and base on and shut es if gas to	of formations pro- in pressures, surface test,	penetrated. [, whether shualong with fir	Detail a ut-in pr	all cores. Reportessure reached	static level, hydr	ostatic pressur	es, botto	m hole		
Drill Stem Tests Tak		Y	es 🗸 No		√ 1	og Format	ion (Top), Depth a	and Datum		Sample		
Samples Sent to Geological Survey Cores Taken Electric Log Run (Submit Copy)			I IVaa IZINIa		Nan See	ne attached	Тор		Datum			
Compensated Dual Induction Gamma Ray N	Density Neutro	n Log										
		Repor		RECORD conductor, surf	_	ew	tion, etc.					
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weigh Lbs. / F	t t.	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives		
Surface	12-1/4	8-5/8"		22		22	"A"	5				
Production .	.6-3/4	4-1/2 10.5		10.5		1032.22	"A"	180				
			-									
	· · · · · · · · · · · · · · · · · · ·	1	ADDITIONAL	CEMENTING	s / sql	JEEZE RECOR)					
Purpose: Depth Top Bottom — Perforate Top Bottom — Protect Casing Plug Back TD — Plug Off Zone Plug Off Zone		Type of Cement #Sacks Us			sed	Type and Percent Additives						
						4						
Shots Per Foot			O - Bridge Plug ach Interval Per			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth						
4	922-926			•		300gal 15%HCL w/ 58bbis 2%kcl water, blocide, 445bbis 2%kcl, biocide, 4900# 20/40 sand 922-926						
4	761-763/657-659/625-628					300gel 15%HCL w/ 35bbls 2%kd weter, biocide, 496bbls 2%kd, blocide, 4800# 20/40 send 76						
	E04 E00/540 547					9				625-628		
TUBING RECORD	524-528/513-517 Size	Set At		Packer At		300gal 15%HCL w/ 41bbls 2%kcl water, blockle, 648bbls 2%kcl, blockle, 6000# 20/40 sand 524-528/513-51 Liner Run						
	3/8"	955	r	n/a		Ε	Yes ✓ No					
Date of First, Resumer 8/30/07	rd Production, SWD or E	nhr.	Producing Meti		Flowing	Pumpir	ng Gas Lift	Othe	r (Explain)			
Estimated Production Per 24 Hours	Oil n/a	Bbls.	Gas 8.8mcf	Mcf 3 5	Wate		ols G	as-Oil Ratio		Gravity		
Disposition of Gas	METHOD OF C	OMPLETION	J			Production Inter	val			`k		
Vented Sold	Used on Lease ubmit ACO-18.)	[Open Hole Other (Special		_	ually Comp.	Commingled		•	•		

071507

Michael Drilling, LLC P.O. Bex 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:

07/15/07

Lease:

Watkins, Beulabel R.

County: Neosho

Well#: 9-1

API#:

15-133-26833-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-22	Overburden	515	Gas Test 8" at 1/2" Choke
22-62	Lime	520-522	Black Shale
62-72	Sand	522-524	Coal
72-131	l.ime	524-597	Sandy Shale
131-201	Sand	533	Gas Test 11" at 1/2" Choke
201-297	Sandy Shale	597-598	l.ime
297-300	Lime	598-600	Coal
300-325	Sandy Shale	600-621	Shale
325-332	Lime	621-623	Coal
332-358	Shale	623-655	Shale
358-378	Sand	655-657	Coal
378-423	Sandy Shale	657-671	Shale
423-425	Lime	671-676	Sand
425-429	Coal	676-703	Shale
429-450	Lime	703-706	Coal
450-453	Black Shale	706-728	Shale
453-460	Shale	728-755	Sand
460-467	Sand	755-757	Coal
467-491	Sandy Shale	757-818	Shale
491-492	Coal	818-885	Sand
492-506	Lime	885-887	Coal RECEIVED
505	Gas Test 8" at 1/2" Choke	887-902	Sand-Ocean KANSAS CORPORATION COMMISSION
506-513	Black Shale	902-903	Coal NOV 1/4 2007
513-520	Lime	903-919	Shale CONSERVATION DIVISION WICHITA, KS

Ø9:17 GCA 6203653029

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

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U/	1	307

Co	mpany	:
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Watkins, Beulabel R.

County: Neosho Well#: 9-1

API#:

15-133-26833-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
919-922	Coal		
922-928	Shale		
924	To Much Water For Gas Test		
928-1035	Missippi Lime		
935	To Much Water For Gas Test		
1035	Gas Test 9" at 1/2" Choke		
1035	TD		
	Surface 22'		
<u> </u>			
			RECEIVED KANSAS CORPORATION COMMISSION
			NOV 1 4 2007
			CONSERVATION DIVISION



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 2306

FIELD TICKET REF #

FOREMAN Jue

620320

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	WELL NAME & NUMBER					SECTION	TOWNSHIP	RANG	3E	COUNTY				
7-17-07	WA+Ki	NS E	Seulabe	1 9-1		9	27	19	NO					
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #		TRAILER #		TRUCK HOURS						MPLOYEE GNATURE
Jue · B	2:15	6:15		903427			Ч		tu Blos					
T.M. A		6:00		903255			3.7	5	de	all				
Tyler G		6.00		903206			3.7	15	1					
Bill B.														
MAURICE . D	V	4:00		903140	9	32452	1.7	5	11/2	he ha				
JOB TYPE LONGS A CASING DEPTH 103 SLURRY WEIGHT 16.	4.5 SLURR	PIPE	T	UBING VATER gal/sk	-	OTHI	ERENT LEFT in	CASING						
DEMARKS.	· material · ·	r.												
INSTAlled (ement h	ead RA	N 2 5KS	Cal & 10	b	bl dues	+ 180	SKS	CF.	Cement				
Installed (Sicho	fluch.	oumn . [-	UND Wines	0	lun to K	nton	45	77	Intiby				
			V 1])								
		•												
									,					
-	1032	.22	f+41/0 C	151149										
		6	Centrali											
		1	41/2 floatshae											
ACCOUNT '										TOTAL				
CODE	QUANTITY or U	JNITS	DESCRIPTION OF SERVICES OR PRODUCT						<u> </u>	AMOUNT				
903427	-1	no I	oreman Pickup	· · · · · · · · · · · · · · · · · · ·										
903255	3.75	hr	Cement Pump Truck											
903206	3.75	br E	Bulk Truck											
1104	17	0 5K F	Portland Cement											
1124		5	0/50 POZ Blend C						<u> </u>					
1126			OWC - Blend Ceme	mt 41/2 per	لمے	lug			<u> </u>					
1110	18		Silsonite	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					<u> </u>					
1107	1,5	SK F	lo-Seal	···										
1118	ე	SK F	Premium Gel				VASIO	RE	CEIV	ED N COMMISSION				
1215A	lapl	, <u>+</u>	(CL				VANO		PARIO	IA COMMINIOSION				
1111B		<u> </u>	Sedium Silicate	Calchorid	<u>L</u>			NOV	14	2007				
1123	7000		City Water											
903140	1. 7		ransport Truck					CONSER	VATION CHITA					
932452	1. 70	5 hr 1	Transport Trailer						VIII IM	97.				
1			00 1/						1	1				