

Operator: License # 33344 Name: Quest Cherokee, LLC

KANSAS CORPORATION COMMISSIO OIL & GAS CONSERVATION DIVISION

September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 15-133-27474-0000
lame: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
Sity/State/Zip: Chanute, KS 66720	1980 feet from S / (N) (circle one) Line of Section
ourchaser: Bluestem Pipeline, LLC	1980 feet from E / W (circle one) Line of Section
Operator Contact Person: Jennifer R. Smith	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500 CONFIDENTIAL	(circle one) (NE) SE NW SW
Contractor: Name: Michael's Drilling	Lease Name: Westhoff, James A. Well #: 33-1
icansa: 33783	Field Name: Cherokee Basin CBM
Vellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 1009 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1091 Plug Back Total Depth: 1081.94
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20.5 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
f Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1081.94
Operator:	surface 135
Vell Name:	'
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan At IIII - HOS (Data must be collected from the Reserve Pit)
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:
	Lease Name:License No.:
5-30-08 7-01-08 7-03-08 pud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
ecompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, works Information of side two of this form will be held confidential for a period of	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3-
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged we	gs and geologist well report shall be attached with this form. ALL CEMENTING ells. Submit CP-111 form with all temporarily abandoned wells.
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Il requirements of the statutes, rules and regulations promulgated to regerein are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY
Il requirements of the statutes, rules and regulations promulgated to regerein are complete and correct to the best of my knowledge. ignature: New Well Development Coordinator Date: 10-16-08	ulate the oil and gas industry have been fully complied with and the statements
Il requirements of the statutes, rules and regulations promulgated to regerein are complete and correct to the best of my knowledge. ignature:	ulate the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY Letter of Confidentiality Received If Denied, Yes Date: Wireling Log Received
Il requirements of the statutes, rules and regulations promulgated to regerein are complete and correct to the best of my knowledge. ignature: New Well Development Coordinator Date: 10-16-08	ulate the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY Letter of Confidentiality Received If Denied, Yes Date:

Date Commission Expires: 8-4-2010

Notary Public - State of Kansas My Appt. Expires

CONSERVATION DIVISION WICHITA, KS

Operator Name: Qu	est Cherokee, LL	.C		Leas	e Name:_	Westhoff, Ja	mes A.	_ Well #: <u>33-</u> 1	<u> </u>	
Sec. 33 Twp. 2			West	Coun	ty: Neos	ho				
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	n and closed, flowin covery, and flow rate	g and shut- es if gas to	in pressures, surface test, a	whether solong with	shut-in pre	essure reached	static level, hydro	ostatic pressure	es, botto	m hole
Drill Stem Tests Take		Ye	s No		 ✓L	.og Format	ion (Top), Depth a	and Datum		Sample
Samples Sent to Ge	ological Survey	☐ Ye	s 🗌 No		Nam See	e attached		Тор	[Datum
Cores Taken Electric Log Run (Submit Copy)		Ye Ye	=							
List All E. Logs Run:	\checkmark									
Compensated Dual Induction		tron Log	I							
			CASING	RECORD	□ N	ew Used				
/		Repor				ermediate, produ	ction, etc.			
yurpose of String	Size Hole Drilled		Casing (In O.D.)		eight s./Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface	12-1/4	8-5/8"		22		20.5	"A"	5		
Production	7-7/8	5-1/2		14.5		1081.94	"A"	135		
			ADDITIONAL	CEMENT	ING / SQI	JEEZE RECOR	D			
Purpose: — Perforate — Protect Casing — Plug Back TD — Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	s Used		Type and I	Percent Additives		
Shots Per Foot			D - Bridge Plug ach Interval Per		e		acture, Shot, Cemen		d	Depth
4	961-964/905-90						els 2%kcl water, 641bbls water		# 20/40 sand	961-964/905-907
			······································		v. · · · · · · ·					899-901
4	741-743/699-70	1/683-68	5			400gal 15%HCLw/ 74bb	ols 2%kci water, 346bbis water	w/ 2% KCL, Blocide, 4200	# 20/40 sand	741-743/699-701
										683-685
4	542-546/526-53	0				300gal 15%HCLw/ 63bb	ols 2%kcl water, 607bbls water	w/ 2% KCL, Blocide, 7600	# 20/40 sand	542-546/526-530
TUBING RECORD	Size 3/8"	Set At 1004		Packer n/a	At	Liner Run	Yes No	,		
	d Production, SWD or I		Producing Met		Flowin	g Pump			er (Explain))
Estimated Production Per 24 Hours	Oil n/a	Bbls.	Gas	Mcf	Wate	er i	Bbls. (Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF	COMPLETIO	N			Production Inte	rval			
Vented Sold	Used on Lease		Open Hole Other (Speci	Per	rf. 🔲 [Dually Comp.	Commingled _			

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Ravin 4513

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

6749

FIELD TICKE	TREF#	
FOREMAN _	Deva	y he

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

73-08	West	OFF Jan	105 A 3	?3~1	33	33 2	9 19
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK -	TRAILER #	TRUCK	EMPLOYEE SIGNATURE
Disayne	2,00	2 7:40	.]	904 850		5.75 h	Wagnit
Tim	2:00	5:30		903 255	· .	3,5 h	2 copt
Tylor	2:00	6:30		903 140	932 452	4.5 W	The A
Daniel	2:00	5,30		904135		3.5 h	701mel-
MaririzK	7:00	7:30		Casing +K.	S.	12.5 W	120
maH	2:00	620	. (903600		4.5 h	
JOB TYPE Long 5	HOLES	SIZE 7 7/8	+	HOLE DEPTH 10	87.70 CASI	NG SIZE & WEIGHT	54 155
CASING DEPTH 10	\$1.94DRILL	PIPE		UBING	the second of th	ER:	
SLURRY WEIGHT	SLURA	Y VOL		VATER gal/sk			
DÎSPLACEMENT 25	76 DISPLA	ACEMENT PSI _		MIX PSI	RATE	4 81	<u>m</u>
REMARKS:	Ran In	Casing	Was	shed In	Last 20	OF Casin	y and
Siver 200	Pron	gel to	Sudfa	ces 740	n) Puma	18 BBA	/ LL/ e
Marker Wi	FL 100#	Frem Gel	and	Start Cem	ent pum	1 135 9	acks to
get Dye	marker	Back. 1	- lush	Pump Th	en Pun	1 hijher	Mug to
Bottom and	d Set	Flort S	hoe.				
					5/	~ L	C.E.

	•		
ACCOUNT CODE	QUANTITY of UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
904850	5,75 N	Foreman Pickup	our Lesimier ()
903 255	3,5 hr	Cement Pump Truck	
903600	4,5 M	Bulk Truck	11 11 11 1
903 140	4.5 M	Transport Truck	
932452	48.5 M	Transport Trailer	
904735	3,5 4	80 Vac	
	1081.94	Casing	
	5	Centralizers 2	
	/	Float Shoe	
	7	Wiper Plug	
	2	Frac Baffles 4" 47 Holes	
	115 SK	Portland Cement	
	24 54	Gilsonite	
	1 SK	Flo-Seal .	
	12 SK	Premium Gel 3 Shed OF Job 9 In Good	RECEWED
	4 SK	Cal Chloride KANSAS	CORPORATION COMMIS
7	1 Gal	KCL	
	8000 091	City Water	DCT 1 7 2008
			MSERVATION DIVISION WICHITA, KS

070108

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

Company:	Quest Chorokce LLC	Date:	07/01/08	
Address:	210 Park Ave. Suite 2750	Lease:	Westhoff, James A.	
	Oklahoma City, Oklahoma 73102	County:	Neosho	
Ordered By		:	33-1 15-133-27474-00-00	

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-40	Lime	460-497	Sandy Shale
40-50	Sandy Shale	497-499	Coal
50-85	Sand	499-501	Shale
85-93	Sandy Shale	501-528	Lime
93-110	Lime	516	Gas Test 2" at 1/4" Choke
110-115	Shale	528-535	Black Shale
115-143	Lime	535-544	Lime
143-191	Shale	540	Gas Test 8" at 1/4" Choke
190	Gas Test 0" at 1/4" Choke	544-547	Black Shale
191-201	Lime	547-549	Coal
201-270	Shale	549-626	Sandy Shale
270-320	Lime	565	Gas Test 15" at 1/4" Choke
320-324	Shale	626-628	Coal
324-335	Lime	628-647	Shale
335-345	Shale	647-649	Lime
345-350	Sand	649-651	Shale
350-423	Sandy Shale	651-653	Coai
365	Gas Test 0" at 1/4" Choke	653-682	Shale
423-425	Coal	682-685	Coal
425-446	Lime	685-695	Sandy Shale RECSIVED
440	Gas Test 0" at 1/4" Choke	695-701	Sand KANSAS CORPORATION COMMISSION
446-449	Black Shale	701-702	Coal 0CT 1 7 2008
449-457	Lime	702-710	Shale CONSERVATION DIVISION
457-460	Black Shale	710-716	Sand WICHITA, KS