



ORIGINAL September 1999 Form Must Be Typed

KANSAS CORPORA OIL & GAS CONSE WELL COMPL WELL HISTORY - DESCRI Operator: License # 33344 Name: Quest Cherokee, LLC	ATION COMMISSION Form ACC-1 September 1999
OIL & GAS CONSI	Form Must Be Typed
WELL COMPI	LETION FORM PTION OF WELL & LEASE
Operator: License #_33344	API No. 15 - 15-133-27381-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	NW_ SE Sec. 5 Twp. 29 S. R. 18
City/State/Zip: Chanute, KS 66720	2100 feet from \$\infty \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Purchaser: Bluestem Pipeline, LLC	2200 feet from W (circle one) Line of Section
Operator Contact Person: Jennifer R. Smith	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) NE SE NW SW
Michaels PRILLING LCC	Lease Name: Morris, Norma Well #: 5-2
Contractor: Name: Michaels DRIVING CONFIDENTIAL License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy NOV 0 4 2008	Producing Formation: Multiple
110110110110110111111111111111111111111	Elevation: Ground: 963 Kelly Bushing: n/a
Designate Type of Completion: New Well Re-Entry Workover	Total Depth: 1151 Plug Back Total Depth: 1137.86
	Amount of Surface Pipe Set and Cemented at 23 Feet
Oil SWD Temp. Abd Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
	If yes, show depth setFeet
Dry Other (Core, WSW, Expl., Cathodic, etc)	If Alternate II completion, cement circulated from 1137.86
If Workover/Re-entry: Old Well Info as follows:	feet depth to surface w/ 160 sx cmt.
Operator: Well Name:	leet depth to sx cmt.
	Drilling Fluid Management Plan AHT 115 310-09
Original Comp. Date:Original Total Depth:	(Data must be collected from the Heserve 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	Operator Name:
Other (SWD or Enhr.?) Docket No	L'ease Name: License No.:
7-25-08	Quarter Sec Twp S. R
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
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	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.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: General X. Smith	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 11-04-08	Letter of Confidentiality Received
Subscribed and sworn to before me thisday of	bec If Denied, Yes Date:
Subscribed and sworn to before the this day or	Wireline Log Received RECEIVED
20 <u>08</u> .	Geologist Report Received CORPORATION COMMISSION
Notary Public: JUNE DENISE V. VENNEMAN Date Commission Expires: OFFICIAL MY COMMISSION EXPIRES	UIC Distribution NOV 0 6 2008
Date Commission Expires: MY COMMISSION EXPIRES July 1, 2012	CONSERVATION DIVISION WICHITA, KS

46/10/15/10

CONFIDENCY

_	iest Cherokee, Ll			Morris, Norr		Well #: _ 5-2	
Sec. 5 Twp. 2	29 S. R. 18	_	County: Neo	sho			
ested, time tool ope emperature, fluid re	en and closed, flowing ecovery, and flow rate	and base of formations and shut-in pressures es if gas to surface test, final geological well site	s, whether shut-in p along with final cha	ressure reache	d static level, hyd	rostatic pressur	es, bottom hole
Drill Stem Tests Take	Ŧ	Yes V No	V	Log Forma	ition (Top), Depth	and Datum	Sample
Samples Sent to Ge	ological Survey	☐ Yes ✓ No	Na:	me e attached		Тор	Datum
Cores Taken	ℓ°	☐ Yes ✓ No	Jee	s attached			
Electric Log Run	**************************************	✓ Yes No		JAMME	CONFIDE	-	
List All E. Logs Run:	:	011		iw.	bar god		
Compensated	d Density Neu	tron/Log			. نو کیداد		
Dual Induction	n Log <i>Diffe</i>	tron/Log RENTIAL T	KMP.	•	the state of the s		
			G RECORD h	New Used	action etc		
Purpose of String	Size Hole	Size Casing	Weight	Setting	Type of	# Sacks	Type and Perc
Surface	12-1/4	Set (In O.D.) 8-5/8"	Lbs. / Ft.	Depth 23	"A"	Used 5	Additives
Production	7-7/8	5-1/2	14.5	1137.86	"A"	160	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used		Type and	Percent Additives	
•							
	T						
Shots Per Foot		ION RECORD - Bridge Plu Footage of Each Interval Pe	ıgs Set/Type		acture, Shot, Cemer Amount and Kind of M		d Dep
Shots Per Foot		Footage of Each Interval Pe	ıgs Set/Type	(/		faterial Used)	Dep
	Specify	Footage of Each Interval Pe	ıgs Set/Type	(/	Amount and Kind of N	faterial Used)	Dep
4	Specify	Footage of Each Interval Pe	ıgs Set/Type	600gai 15%HCLw/ 64b	Amount and Kind of N	Aaterial Used) rwl 2% KCL, Blookle, 33001	Dep#20/40 sand 1021-1024 963-9
	Specify 1021-1024/969-	Footage of Each Interval Pe	ıgs Set/Type	600gai 15%HCLw/ 64b	Amount and Kind of M	Aaterial Used) rwl 2% KCL, Blookle, 33001	Dep#20/40 sand 1021-1024 963-9
4	Specify 1021-1024/969-	Footage of Each Interval Pe 971/963-965 4/825-827	ıgs Set/Type	600gal 15%HCLw/ 64b 400gal 15%HCLw/ 78b	Amount and Kind of M	Aaterial Used) rwi 2% KCL, Blookle, 3300i rwi 2% KCL, Blookle, 3400i	Deg # 20/40 sand 1021-1024 963-9 # 20/40 sand 876-878/8
4 4 TUBING RECORD	Specify 1021-1024/969- 876-878/862-86 621-625/607-61 Size	Footage of Each Interval Pe 971/963-965 4/825-827	igs Set/Type erforated Packer At	600gal 15%HCLw/ 64b 400gal 15%HCLw/ 78b	Amount and Kind of Mobils 2%kd water, 530bbts water bits 2%kd water, 350bbts water bits 2%kd water, 350bbts water	### 2% KCL, Blockle, 3400# ### 2% KCL, Blockle, 3400# ### 2% KCL, Blockle, 7200#	Deg # 20/40 sand 1021-1024 963-9 # 20/40 sand 876-878/8
4 4 TUBING RECORD 2-3	Specify 1021-1024/969- 876-878/862-86 621-625/607-61	971/963-965 4/825-827 1 Set At 1064	gs Set/Type erforated Packer At n/a	(// 500gal 15%HCLw/ 64b 400gal 15%HCLw/ 78b 400gal 15%HCLw/ 53bl Liner Run	Amount and Kind of Nobles water bits 2%kd water, 530bbts water bits 2%kd water, 355bbts water bits 2%kd water, 670bbts water	## 2% KCL, Blockle, 3300# ## 2% KCL, Blockle, 3400# ## 2% KCL, Blockle, 3400# ## 2% KCL, Blockle, 7200#	Deg # 20/40 sand 1021-1024 963-9 # 20/40 sand 876-878/8
4 4 TUBING RECORD 2-3 Date of First, Resumen N/A Estimated Production	Specify 1021-1024/969- 876-878/862-86 621-625/607-61 Size 3/8"	Footage of Each Interval Pe 971/963-965 4/825-827 1 Set At 1064	Packer At n/a	600gal 15%HCLw/64b 400gal 15%HCLw/78b 400gal 15%HCLw/53bl Liner Run	Amount and Kind of Mobils 2%kd water, 530bbls water bls 2%kd water, 355bbls water bls 2%kd water, 670bbls water Yes No	## 2% KCL, Blockle, 3300# ## 2% KCL, Blockle, 3400# ## 2% KCL, Blockle, 3400# ## 2% KCL, Blockle, 7200#	Deg # 20/40 sand 1021-1024 963-9 # 20/40 sand 876-878/8 825-8 # 20/40 sand 621-625/6
4 4 TUBING RECORD 2-3 Date of First, Resumen	Specify 1021-1024/969- 876-878/862-86 621-625/607-61 Size 3/8" rd Production, SWD or E	971/963-965 4/825-827 1 Set At 1064 Enhr. Producing Me	Packer At n/a	600gal 15%HCLw/64b 400gal 15%HCLw/78b 400gal 15%HCLw/53bl Liner Run	Amount and Kind of Mobils 2%kd water, 530bbls water bls 2%kd water, 355bbls water bls 2%kd water, 670bbls water Yes No	### 2% KCL, Blockle, 3300# ### 2% KCL, Blockle, 3400# ### 2% KCL, Blockle, 7200# ### 2% KCL, Blockle, 7200# ### Cothe	Dep 1021-1024 963-9 963-9 826-878/6 825-8 92040 send 621-625/6 97 (Explain)



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

CONFIDENTIAL

NOV 0 4 2008

Kec

TICKET	NUMBER

6829

COUNTY

FIELD TICKET REF#

FOREMAN _____

SSI _ 626370

TREATMENT REPORT API 15-133 -27381 & FIELD TICKET CEMENT WELL NAME & NUMBER SECTION | TOWNSHIP RANGE

7-36-8	Morris	NOV	ma	<i>5</i> ⋅ a	5	29 18	مير ا
FOREMAN / OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Jue	6:45	9:30		903427		2.25	Au Blancka.
Tyler	7:40	9:30		903255		25	
mo tt	7:00	9:30		903600	1-	2.5	Mutta Mass
Daniel	4:45	9:30		904735		2-75	How (5)
Steve	6:45	9:30		904745		3	56/10
Mayonicic	7:00	9:30		903142	932 485	2.5	120
JOB TYPE LONGS	HOLE S کشت	SIZE 77/	<u> </u>	OLE DEPTH//_	Z/CASIN	IG SIZE & WEIGHT	r 51/2 14#
CASING DEPTH 1137. TO DRILL PIPE TUBING OTHER							
SLURRY WEIGHT 13.5 SLURRY VOL WATER gal/sk CEMENT LEFT in CASING							
DISPLACEMENT 27:09 DISPLACEMENT PSI MIX PSI RATE Hopm							
DEMANUE							
WOSh 50 Ft Swept 300 #5 cal to Surface. Installed Computing RAN 18							
BBI due of 100 #5 and of 160 5KS of coment to got dirty surface. Flowing							
Wo sh 50 Ft Swept 300 #5 gel to Surface. In TAILED Comenif the RAN 18 BBI due + 100 #5 gel of 160 5KS of coment to got duto Surface. Florida purp Pumpur per plus to bottom d set floot shae.							
. —————							
		100					

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
903427		Foreman Pickup	
903255		Cement Pump Truck	
903600		Bulk Truck	
903142	1	Losing tractor	
932885		Imagent Trailor Casing trailor	
904735	/	80 Vac	
	1137.86	Casing	
·	7	Centralizers	
	/	Float Shoe	
		Float Shoe Wiper Plug Frac Baffles KANSAS CORPORATION COMMISSION	N
	2	Frac Baffles KANSAS CON CHARLES	
	135 JK	Portland Cement NOV 0 6 2008	
	72 5K	Gilsonite	and the same of th
	1.5 5K	Flo-Seal CONSERVATION CONSERVAT	
	13 5V	Premium Gel	and the second
	3 5K	Cal Chloride	A.M.
	190	KCL	
	7000 201	City Water	
904745		80 Vac	



Michael Drilling, LLC P.O. Box 402

Iola, KS 66749 620-365-2755

CONFIDENTIAL 072608

NOV 0 4 2008

Kec

Company:

Quest Cherokee LLC

Address:

210 Park Ave. Suite 2750

Oklahoma City, Oklahoma 73102

Ordered By: Richard Marlin P.O. #

100480

Date:

07/26/08

Lease:

Morris, Norma

County: Neosho

Well#:

5-2

API#:

15-133-27381-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-23	Overburden	542-546	Black Shale
23-85	Shale With Lime Streaks	546-581	Sandy Shale
35-131	Lime	581-583	Coal
131-137	Sand	583-607	Lime
137-179	Lime	607-614	Black Shale
179-209	Sandy Shale	614-621	Lime
209-226	Lime	615	Gas Test 20" at 1/2" Choke
226-232	Sandy Shale	621-625	Black Shale and Coal
232-241	Lime	625-700	Sand and Shale
240	Water	640	Gas Test 20" at 1/2" Choke
241-257	Shale	700-702	Coal
257-305	Lime	702-724	Lime
305-333	Shale	724-725	Coal
333-347	Sand	725-738	Sandy Shale
347-374	Sandy Shale	738-739	Coal
374-384	Lime	739-761	Shale
384-404	Sandy Shale	761-762	Coal
404-418	Lime and Shale	762-831	Shale RECEIVED
118-485	Sandy Shale	831-832	Coal KANSAS CORPORATION COMMISSION
140	Gas Test 3" at 1/2" Choke	832-861	Sandy Shale NOV 0 6 2008
185-499	Lime	861-862	Coal CONSERVATION DIVISION
199-501	Coal	862-865	Shale WICHIA, KS
501-542	Lime	865-871	Sand
515	Gas Test 3" at 1/2" Choke	871-920	Shale

07-31-2008 11:24

Michael Drilling, LLC

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

CONFIDENTIAL

072608

NOV 04 2008

Kec

Company:	Quest Cherokee LLC	Date: $07/26$	5/08
Address:	210 Park Ave. Suite 2750	Lease: Morr	is, Norma
	Oklahoma City, Oklahoma 73102	County: Neos	ho
Ordered By	Richard Marlin	Well#: 5-2	

P.O.# 100 480

API#:

15-133-27381-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
920-921	Coal		
921-930	Shale		
930-931	Coal		
931-964	Shale		
964-966	Coal		
966-971	Shale		
971-973	Coal		
973-1022	Sandy Shale		
990	Gas Test 20" at 1/2" Choke		
1022-1025	Coal		
1025-1036	Shale		٥,
1027	Gas Test 6" at 1-1/2" Choke		
1036-1151	Mississippi Lime		
1040	Gas Test 6" at 1-1/2" Choke		
1151	Gas Test 6" at 1-1/2" Choke		
1151	TD		
	Surface 23'		
			RECEIVED KANSAS CORPORATION COMMISSION
			NOV 0 6 2008
			CONSERVATION DIVISION - WICHITA MS
·		J L	