

KANSAS CORPORATION COMMISSION KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

RECEIVED

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM

NOV 2 7 2007 WELL HISTORY - DESCRIPTION OF WELL & LEASEONSERVATION DIVISION WICHITA, KS

API No. 15 - 133-26995-0000

Operator: License #_33344	API No. 15 - 133-26995-0000				
Name: Quest Cherokee, LLC	County: Neosho				
Address: 211 W. 14th Street					
City/State/Zip: Chanute, KS 66720	1980 feet from S N (circle one) Line of Section				
Purchaser: Bluestem Pipeline, LLC	1050 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: Burns, Boyd Trust Well #: 9-2				
License: 33783	Field Name: Cherokee Basin CBM				
Wellsite Geologist: Ken Recoy	Producing Formation: multiple				
Designate Type of Completion:	Elevation: Ground: 1010 Kelly Bushing: n/a				
New Well Re-Entry Workover	Total Depth: 1159 Plug Back Total Depth: 1148.92				
Oil SWD SIOWTemp. 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 1148.92				
Operator:	feet depth to surface w/ 150 sx cmt.				
Well Name;					
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve 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	AH T SB				
Dual Completion Docket No	Location of fluid disposal if hauled offsite: 3-21-08				
Other (SWD or Enhr.?) Docket No	Operator Name:				
	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, workove Information of side two of this form will be held confidential for a period of 1 107 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	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. 2 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.				
Signature: Anni Ly K. Amman	KCC Office Use ONLY				
Title: New Well Development Coordinator Date: 11/26/07	Letter of Confidentiality Received				
Subscribed and sworn to before me this 26 day of November					
20_07 .	, Wireline Log Received				
λ λ λ λ	Geologist Report Received				
Notary Public: Seria Flauman A. TERE	W KLAUMAN				
My Appt. Expires	X-4-2012				

Operator Name: Quest Cherokee, LLC Burns, Boyd Trust Lease Name: County: Neosho INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. Drill Stem Tests Taken ☐ Yes **V** No **√** Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Datum Samples Sent to Geological Survey **V** No ☐ Yes See attached ☐ Yes 🗸 No Cores Taken RECEIVED Electric Log Run ☐ Yes ☐ No KANSAS CORPORATION COMMISSION (Submit Copy) List All E. Logs Run: NOV 2 7 2007 Compensated Density Neutron Log CONSERVATION DIVISION **Dual Induction Log** WICHITA, KS Gamma Ray Neutron Log CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Weight Lbs. / Ft. Type of Cement Size Hole Size Casing Setting # Sacks Type and Percent Purpose of String Drilled Set (In O.D.) Depth Used Additives Surface 12-1/4 8-5/8" 22 22 "A" 5 Production "A" 10.5 1148.92 150 6 - 3/44-1/2 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement #Sacks Used Type and Percent Additives Top Bottom Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot (Amount and Kind of Material Used) Specify Footage of Each Interval Perforated Depth 4 1064-1067/1038-1040/1013-1015/1007-1009 pal 15%HCLw/ 52 bbts 2%kcl water, 845bbts water w/ 2% KCL, Blocide, 7800# 20/40 1084-1067/1038-1040 1013-1015/1007-1009 790-792/753-756/730-732 300gal 15%HCLw/ 60 bbis 2%kci water, 717bbis water w/ 2% KCL, Biodde, 8800# 20/40 sand 790-792/753-756 730-732 651-655/637-641 651-655/637-641 **TUBING RECORD** Size Liner Run Set At Packer At ✓ No Yes 2-3/8" 1060 n/a **Producing Method** Date of First, Resumerd Production, SWD or Enhr. Flowing ✓ Pumping Gas Lift Other (Explain) 8/20/07 **Estimated Production** Oil Rhis Gas Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours 187.9bbls 19.2mcf n/a METHOD OF COMPLETION Production Interval Disposition of Gas Vented ✓ Sold Used on Lease Open Hole Dually Comp. Commingled (If vented, Submit ACO-18.) Other (Specify)

073007

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

NOV 2 7 2007

CONSERVATION DIVISION WICHITA, KS

Company:

Quest Chcrokee LLC

Address:

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnic Meyers

Date: <u>07/30/07</u>

Lease: E

Burns, Boyd Trust

County: Neosho

Well#:

9-2

API#: 15-133-26995-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION		
-60	Sand	633-640	Sandy Shale		
0-63	Coal	640-647	Lime		
3-70	Sandy Shale	642	Gas Test 0# at 1/4" Choke		
70-85	Shalc	647-651	Black Shale and Coal		
15-173	Lime	651-728	Sandy Shale		
73-240	Sandy Shale	683	Gas Test 0# at 1/4" Choke		
240-255	Lime	728-730	Coal		
255-270	Lime and Shale	730-742	Shale		
270-279	Shale	742-743	Lime		
279-282	Black Shale	743-744	Coal		
282-340	l.jme	744-760	Sandy Shale		
340-410	Shale	760-761	Coal		
410-430	Lime and Shale	761-765	Shale		
430-440	Lime	765-803	Sand		
440-470	Shale	803-818	Shale		
470-515	Sand and Shale	818-820	Coal		
515-518	Lime	820-862	Shalc		
518-521	Coal	862-920	Sand		
521-567	l.ime	920-922	Coal		
567-570	Black Shale	922-928	Sand		
570-610	Sandy Shale	928-1005	Shale		
610-611	Coal	1005-1007	Coal		
611-633	Lime	1007-1048	Shale		
621	Gas Test 0# at 1/4" Choke	1048-1050	Coal		

KANSAS CORPORATION COMMISSION 073007

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

NOV 2 7 2007

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CONSERVATION DIVISION WICHITA, KS

Company:

Quest Cherokee LLC

Address:

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date: 07/30/07

Lease:

Burns, Boyd Trust

County: Neosho

Well#:

API#: 15-133-26995-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
1050-1058	Sandy Shale		
1050	Gas Test 5# at 1/4" Choke		
1058-1160	Mississippi Lime		
1060	Gas Test 5# at 1/4" Choke		
1160	Gas Test 5# at 1/4" Choke		
1160	ro		
	Surface 22'		
	·		
L		4	1



DATE

8-7-07

Ravin 4513



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 NOV 2 7 2007

CONSERVATION DIVISION WICHITA, KS

TICKET NUMBER 2346

FIELD TICKET REF #

TOWNSHIP

29

SECTION

9

FOREMAN Joe

RANGE

18

COUNTY

WO

622320

TREATMENT REPORT & FIELD TICKET CEMENT

9-7

WELL NAME & NUMBER

trust

FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Jac	3:30	ده د ، د		903427		4	noe Blan L
MAVERICK	1	5:00		903255		1.5	malle
Tyler		7'30		903600	. 10	4	
Gary		8.15		931500		4.75	SI Carpens
				, 01000		1. / /	Na (consus
			<u> </u>		<u></u>	<u> </u>	
JOB TYPE Longs	HOLES	SIZE <u>63</u> /	<u>′У </u>	OLE DEPTH // 5	59 CASIN	IG SIZE & WEIGHT	11/12 10.5
CASING DEPTH							
SLURRY WEIGHT_/							G
DISPLACEMENT_/	<u>8.32</u> displa	CEMENT PSI	<u> </u>	IIX PSI	RATE	4 hom	
REMARKS:			<i>F</i>			- F	j.
INSTAILED. C	company hec	d RAW	2 SKS ax	el 4 12 bb	1 due 4 150	SKS of Come	not to set due to
Surface. flus	ELDUMD. Pu	سعررن وم	plua to	bottom 4 5	et float sho	ني من ^{يا} ي	nt toget due to
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		,					1,500,00
	1148.	92	F+ 41/2 (Casina	5		
		6	F+ 4'/2 Casing Contralizers				
		ı	4112 \$100	at Shore			
ACCOUNT CODE	QUANTITY or U	INITS		DESCRIPTION OF SE	RVICES OR PRODUCT		TOTAL AMOUNT
903427	11	! Fo	Foreman Pickup			AWOON	
903255	1.5		Cement Pump Truck				
903600			Bulk Truck				
1104	. 190		ortland Cement	****			
1124			50/50 POZ Blend Cement Proff 105 312 43				
1126		1 0	NG - Blend Gemer	•			
1110		5 SK Gi	Isonite	/			
1107	1.5	SK FK	o-Seal				
1118		2 SK Pr	emium Gel				
1215A	Lac						
1111B	·	<u> </u>		Calchloric	te		
1123		aga Ci	ty Water				
903142	<u>+1</u>	Tra	ansport Truck	•			
9321152	<u> 1</u>		ansport Trailer				
1.931500 L	r1. J	5 hr 80	Vac				