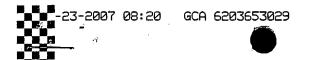
KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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 - 133-27017-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	s/2 _ ne _ nw Sec. 12 Twp. 29 S. R. 18
City/State/Zip: Chanute, KS 66720	900 feet from S (Circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 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: Dick, Bruce Well #: 12-2
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 952 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1057 Plug Back Total Depth: 1042.31
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 1042.31
Operator:	feet depth to surface w/_ 150sx cmt.
Well Name:	leet depth to w/ SA Citit.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 12-72-77
Deepening Re-perf Conv. to Enhr./SWD	10170
Plug Back Plug Back Total Depth	
Commingled Docket No	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
7/18/07 7/19/07 7/26/07 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date Date Reached 1D Completion 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	
All requirements of the statutes, rules and regulations promulgated to regulate and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Gennifu L. Ammann	KCC Office Use ONLY
Fitle: New Well Development Coordinator Date: 11/16/07	Letter of Confidentiality Received
11	
	If Denied, Yes Date: RECEIVED KANSAS CORPORATION COMMISSION Wireline Log Received
2007.	Geologist Report Received NOV 2 0 2007
Notary Public: Derra Alauman	UIC Distribution
Date Commission Expires: 6-9-3010 Notary	RRA KLAUMAN CONSERVATION DIVISION WICHITA, KS
My Appt. Expir	88-4-2010)

Operator Name: Que	st Cherokee, LL0		Lease N	Name: D	ick, Bruce		_ Well #: _12-2		•
Sec. 12 Twp. 29		✓ East ☐ West	County:	Neosho					
INSTRUCTIONS: Shot tested, time tool open temperature, fluid reco	ow important tops at and closed, flowing overy, and flow rates	nd base of formations po and shut-in pressures, is if gas to surface test, a nal geological well site i	enetrated. [whether shu long with fin	Detail all ut-in pres	cores. Report a	tatic level, hydro	static pressure	s, botton	n hole
Drill Stem Tests Taken		Yes V No		√Lo	g Formatio	n (Top), Depth a	nd Datum	□s	ample
Samples Sent to Geol		Name Top See attached				D	atum		
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☐ Yes ☐ No	1						
Compensated Dual Induction I Gamma Ray No	_og	ı Log							
		CASING Report all strings set-	RECORD	Ne		ion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface	12-1/4	8-5/8"	22	22 "A"		"A"	5		
Production	6-3/4	4-1/2	10.5		1042.31	"A"	150		
		ADDITIONA	CEMENTIN	10.7.501	IEEZE BECORD		<u> </u>		
Purpose:	_ Depth	Type of Cement	#Sacks	Used Type and Percent Additives					
Perforate Protect Casing Plug Back TD	Top Bottom								
Plug Off Zone									
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth							Depth	
4	946-950/892-894/8	387-889			300gal 15%HCLw/ 62 bbls 2%kcl water, 569bbls water w/ 2% KCL, Blockle, 2500# 20/40 send 946-950/892-894				
									887-889
4	739-741/699-701/6	646-649/623-625	- 11		400gal 15%HCLw/ 39 bbts 2%kct water, 630bbts water w/ 2% KCL, Blocide, 6500# 20/40 sand 739-741/699-701				
									646-649/623-625
4	4 538-542/525-529 300gal 15%HCLw/ 36 bbls 2%kcl water, 646bbls water w/ 2% KCL, Blockle, 7500# 20/40 sand 538-542/						538-542/525-529		
TUBING RECORD	Size	Set At 990	Packer A	ıt	Liner Run	Yes 📝 No)		
Date of First, Resument 10/3/07	<u> </u>			Flowin	g 📝 Pumpi	ng Gas L	ift	er (Explain))
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas 16.2mcf	Mcf	Wat 1.6bb		Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas ☐ Vented ✓ Sold	Used on Lease	COMPLETION Open Hole	e 📝 Perf	. 🔲 ا	Production Inte	rval Commingled			
(If vented, Su	ibmit ACO-18.)	Other (Spe	ecify)			-		···	



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

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Company: Quest Cherokee LLC Address: 9520 North May Ave, Suite 300 Oklahoma City, Oklahoma 73120 Ordered By: Donnie Meyers

Lease: Dick, Bruce County: Neosho Well#:

Date:

12-2

API#: 15-133-27017-00-00

07/19/07

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION			
0-22	Overburden	533	Gas Test 9# at 1/4" Choke			
22-82	Lime	534-536	Black Shale			
82-104	Sand	536-538	Coal			
104-114	Shale	538-618	Sand and Sandy Shale			
114-136	Lime	557	Gas Test 12# at 1/4" Choke			
136-149	Shale	618-620	Coal			
149-222	Lime	620-636	- Shale			
222-240	Shale	636-639	Lime			
240-252	Sand	639-641	Coal			
252-276	Sandy Shale	641-696	Shale			
276-310	Shale	696-698	Coal			
310-326	Lime	698-718	Sand			
326-404	Shale	718-752	Shale			
404-408	Lime	752-758	Red Shale			
408-409	Coal	758-775	Shale			
409-447	Lime	775-777	Coal			
447-450	Black Shale	777-802	Shale			
450-473	Sandy Shale	802-804	Coal			
473-494	Sand	804-854	Sandy Shale			
194-495	Coal	854-857	Coal			
195-520	Lime	857-878	Sand			
507	Gas Test 9# at 1/4" Choke	878-881	Coal RECEIVED			
520-527	Black Shale	881-884	Shale KANSAS CORPORATION COMMISS			
527-534	Lime	884-886	Coal NOV 2 0 2007			

PAGE2

071907

Michael Drilling, LLC P.O. Box 402 lola, 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:

07/19/07

Lease:

Dick, Bruce

County: Neosho Well#:

12-2

API#:

15-133-27017-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
86-940	Shale		
40-943	Coal		
943-949	Shale		
)47	Gas Test 4# at 1/2" Choke		
49-1058	Missippi Lime		7.4
58	Gas Test 4# at 1/2" Choke		
1058	Gas Test 4# at 1/2" Choke		<u> </u>
1058	TD		
	Surface 22'		
			
<u></u>			
			
			RECEIVED KANSAS CORPORATION COMM
			NOV 2 8 2007
		الــــــــــــالـــــــــــــــــــ	CONSERVATION



DATE

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

TICKET NUMBER 2324

SECTION TOWNSHIP

FIELD TICKET REF # FOREMAN Jue Blanchard

RANGE

COUNTY

622380

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

7.26-07	Dick	Bruce	12.2		12	29 18	110	
FOREMAN /	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE	
OPERATOR Telescope	3:00	7:00	LONGIT	202427	#	L	you Blancha	
Tim. A		6:15		903197		3.75	Lugges	
		6:15		903206		3.75	MAM	
MAYERICK.D		7.00		903140	932450	4.5		
^ ^		2:15		931F00	Miles and	41.25	SI Corbus	
Garaj. C.		1,7,7	l	///			Na Corones of	
JOB TYPE LÖNG	Staire HOLES	SIZE(3 <i>/</i> 4 но	OLE DEPTH	5.7 casii	NG SIZE & WEIGHT _	41/2 10.5	
CASING DEPTH <u>/c</u>	,			JBING	OTHE	R		
SLURRY WEIGHT_	14.5 SLURA	Y VOL	` w	ATER gal/sk	CEME	ENT LEFT in CASING		
DISPLACEMENT /	6.62 DISPLA	ACEMENT P	SI M	IX PSI	RATE	<u>Hbpm</u>		
REMARKS:						1		
washed 7	10 ft Su	A 60	2 5KS0	f gel to Su	Hole. In	+ dye to so	end hocel R	
15K gol "	4 10 bb1	due d	150 5K	Sof Come	NT TO ge	+ due to so	urface. flus	
bomb. bou	nn voiner C	luc to	botton	4 Set \$1	on f Shoe		ं शुक्तास्त्रीते. भरतास्त्रीतान्त्र	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A. A. A.	7						
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	1042.	21	EV11 +7	Casino				
	1042.	6		1 = 2 K				
221212	<u> </u>	5 hr	Casina +	**				
931310		5 hr						
	<u>ک د</u>	3 '''	Carina	tuailor.			TOTAL	
ACCOUNT CODE	QUANTITY or t	STINL	•	DESCRIPTION OF SERVICES OR PRODUCT				
903427	. L	1 6	Foreman Pickup					
903197			Cement Pump Truck					
903206	3.75		Bulk Truck					
1104			Portland Cement					
1124			5 0/50 POZ Blend Ce	ment Both le	3 31/2	#3		
1126		(OWC - Blend Comer	# H1/2 [1):	séz pla			
1110	/-	5 SK	Gilsonite	\				
1107).5	5 5K	Flo-Seal				RECEIVED	
1118	3	SK	Premium Gel			KANSAS CO	RPORATION COMMISSI	
1215A	100	ارم	KCL	S				
1111B).	3 SK -	Sodium Silicate (och chlorid	<u>L</u> .	NC NC	V 2 0 2007	
1123	700s	000	City Water				,	
903140	4.5	hr	Transport Truck		***	00143	RVATION DIVISION WICHITA, KS	
982452	11.4	hr	Transport Trailer					
931500	L1. 6	25 nc	80 Vac					
Ravin 4513			11/2 410	at shoe				
		. 1					· · · · · · · · · · · · · · · · · · ·	