CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION WELL COMPLETION

September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

11/04/10

Operator: License # 33344	API No. 15 - 15-133-27354-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	<u>SW_Sw_Sec. 4</u> Twp. 29 S. R. 18
City/State/Zip: Chanute, KS 66720	400 feet from S N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	670 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	(circle one) NE SE NW (SW)
Contractor: Name: Michaels	Lease Name: Henry, Jarold W. Well #: 4-2
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Not Yet Complete
Designate Type of Completion:	Elevation: Ground: 1007 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1199. Plug Back Total Depth: 1192.48
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 23 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 1192.48
Operator:	feet depth to surface w/ 165 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH II NJ 1-26 09 (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	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
7-28-08 7-29-08 7-31-08	Lease Name: License No.:
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R East West 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 regul herein 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: Signature: Smith	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 11-04-08	Letter of Confidentiality Received
Subscribed and sworn to before me this 4 day of Movem k	U , If Denied, Yes □ Date:
2008	Wireline Log Received RECEIVED Geologist Report Received KANSAS GORPORATION COMMISSION
Notary Public: Heliuse V. Ulineman DENISE V. VENNEMAN	UIC Distribution NOV 0 6 2008
Date Commission Expires: OPFICIAL MY COMMISSION EXPIRES July 1, 2012	CONSERVATION DIVISION WICHITA, KS

JAMELO

JAITVE (IFNO)

ested, time tool open a emperature, fluid recov Electric Wireline Logs s	ery, and flow rate	es if gas to surface	test, along with					
Orill Stem Tests Taken	neets) (*)	☐ Yes 🗸	No	 ✓Lα	og Format	tion (Top), Depth	and Datum	Sample
Amples Sent to Geolo Cores Taken Electric Log Run (Submit Copy) List All E. Logs Run:		Yes 7	No No No	See	e attached		Тор	Datum
Dual-Induction		RENTIAL	- TEMP. ASING RECORD	· Ne	w Used			
			gs set-conductor, s			ction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Wei		Setting Depth	Type of Cement	# Sacks Used	Type and Perce Additives
Surface	12-1/4	8-5/8"	22	. ,	23	"A"	5	
Production	7-7/8	5-1/2	14.5		1192.48	"A"	170	
Purpose:	Depth		IONAL CEMENTI		EEZE RECOR		Donald Addition	
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Type of Ceme	nt #Sacks	. Used		Type and	Percent Additives	
Shots Per Foot	PERFORAT Specify	ION RECORD - Brid Footage of Each Inte	ge Plugs Set/Type rval Perforated		Acid, Fra	acture, Shot, Ceme Amount and Kind of I	nt Squeeze Recor Material Used)	d Dept
TUBING RECORD 2-3/8	Size	Set At Waiting on Pipelin	Packer A	At	Liner Run	Yes N	lo	
	roduction, SWD or I	Enhr. Produc	ing Method	Flowing	Pump	ing ∏ Gasl	.ift Othe	er (Explain)
Date of First, Resumerd P					,,			. ,



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

6831

FIELD TICKET BEF

FOREMAN _____

SSI 626130-

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL N	ME & NUMBER		SECTION	TOWNSHIP	RANG	E COUNTY
7-31.8	Heirry	Jar	old W.	H-2	Ц	29	13	NO
FOREMAN / OPERATOR	TIME	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUC		EMPLOYEE SIGNATURE
Joe	1:30	5:15		903427		3.79	5	Ja Blancher
Tyler		5:15		903255	•	3.75	5	
matt >		6:00		903600		4. 5	5 /	Mo H Wull
Daniel		4:30		904735		5		龙、水
MAVERICK.		6:45		931420		5.3	5.	120
	~							
JOB TYPE LOFASTY	<u>்த</u> HOLE S	SIZE	<u>′8</u> н	OLE DEPTH/	77 CASII	NG SIZE & W	EIGHT_	5% 14#
CASING DEPTH 1192				UBING		R		
SLURRY WEIGHT 13	· 5 SLURR	Y VOL	W	/ATER gal/sk	CEME	ENT LEFT in (CASING_	0
DISPLACEMENT 28	$\cdot 39$ displa	ÇEMENT PSI .	М	IIX PSI	RATE	4.bor	<u> </u>	
REMARKS:			;	swept to s	surface	, est ou		
Wash 25 FA	5west	250 pls	al 4	- n BRIdge	- 9- 500d	5-0	I	
Comont ho	ad RAN	19 RB1	due 4	50pdsal	1 d 1	0 5K5 of	Feen	ent To Ge
Que to Surfa	sce.		, 	,) 	3 mm.			
							·	
								

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
903427	1	Foreman Pickup	
903255		Cement Pump Truck	
903600	1	Bulk Truck	
		Transport Truck	
981420	1	Transport Trailer 80 Va C	
904735		80 Vac	
	1192.48	Casing 5'/ 2_	
		Centralizers	
	1	Float Shoe	
	7	Wiper Plug	
	2	Frac Baffles	
	150 SK	Portland Cement	
	28 SK	Gilsonite	
	1.5 SK	Flo-Seal KANSAS CORPORATIO	A NORTH STON
	12 SK	Premium Gel	
	3 5K	Cal Chloride NOV 0 6 2	2008
		KCL	
	1 gc) 7000gal	City Water CONSERVATION WICHITA	PIVISION
		Tromia I	1

072908

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

Company	/ :	

Quest Cherokee LLC

Address:

210 Park Ave. Suite 2750

Oklahoma City, Oklahoma 73102

Ordered By: Richard Marlin P.O. #

100482

Date:

07/29/08

Lease:

Henry, Jarold W.

County: Neosho

Well#:

4-2

API#: 15-133-27354-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-23	Overburden	529-531	Black Shale
23-35	Shale	531-570	Lime
35-53	Sand	540	Gas Test 0" at 1/4" Choke
53-89	Shale	550	Went To Water
89-115	Lime Streaks	570-572	Black Shale
115-155	Lime	572-580	Lime
155-158	Black Shale	580-583	Black Shale
158-244	Sand and Sandy Shale	583-624	Sandy Shale
244-264	Lime	590	Gas Test 0" at 1/4" Choke
264-269	Sand and Sandy Shale	624-625	Coal
269-280	Lime	625-647	Lime
280-283	Sand	647-653	Black Shale
283-287	Black Shale	653-665	Lime
287-344	Lime	656	Gas Test 7" at 1/2" Choke
344-380	Sand	665-669	Black Shale and Coal
380-405	Sandy Shale	669-758	Sand and Sandy Shale
405-408	Black Shale	671	Gas Test 7" at 1/2" Choke
408-420	Lime	758-760	Lime
420-440	Sand and Shale	760-762	Coal
440-455	Lime	762-802	Sandy Shale
455-465	Sand	802-803	Coal
465-525	Sandy Shale	803-822	Sand and Sandy Shale
515	Gas Test 0" at 1/4" Choke	822-823	Coal RECEIVED KANGAS CORPORATION COMMISSION
525-529	Lime	823-835	Sandy Shale NOV 0 6 2008

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

Company:	Quest Cherokee LLC	Date: 07/29/08	
Address:	210 Park Ave. Suite 2750	Lease: Henry, Jarold W.	
	Oklahoma City, Oklahoma 73102	County: Neosho	
Ordered By	Y: Richard Marlin	Well#: 4-2 API#: 15-133-27354-00-00	

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
35-837	Coal		
337-912	Sandy Shale		
912-914	Coal		
914-936	Sandy Shale		
936-938	Coal		•
938-1013	Shale		
1013-1015	Coal		
1015-1057	Shale		
1015	Gas Test 7" at 1/2" Choke		
1057-1059	Coal		
1059-1075	Shale		
1075-1077	Coal		
1077-1084	Shale		
1079	Gas Test 17" at 1/2" Choke		
1084-1199	Mississippi Lime		
1115	Gas Test 19" at 1/2" Choke		
1199	Gas Test 19" at 1/2" Choke		
1199	TD		
	Surface 23'		
			RECEIVE KANSAS CORPORATION
			NOV 0 6 20
			CONSERVATION O