## CONFIDENTIAL

# KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

#### **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

nloulin

	11/04/10
Operator: License #33344	API No. 15 - 15-133-27460-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	<u>E/2 - SE _ SE _ Sec. 13 _ Twp. 29 _ S. R. 18 _ </u> East _ West
City/State/Zip: Chanute, KS 66720	660 feet from N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	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: Klingenberg, Marion F. Well #: 13-1
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	
Designate Type of Completion:	Elevation: Ground: 1022 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1152 1 Plug Back Total Depth: 1133.38
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 22 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
DryOther (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 1133.38
Operator:	surface 160
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan HT NJ (->B ->9
Deepening Re-perf Conv. to Enhr./S	NAID.
Plug Back Plug Back Total Dept	ppin Fluid volumebbis
Commingled Docket No.	Dewatering metriod used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name
	Lease Name: License No.:
7-30-08 8-01-08 8-12-08 Spud Date or Date Reached TD Completion Da	Quarter Sec TwpS. R East West
Recompletion Date Recompletion I	ie oi
Kansas 67202, within 120 days of the spud date, recompletic information of side two of this form will be held confidential for a 107 for confidentiality in excess of 12 months). One copy of all w	be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, on, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. period of 12 months if requested in writing and submitted with the form (see rule 82-3-ireline logs and geologist well report shall be attached with this form. ALL CEMENTING gged wells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgate herein are complete and correct to the best of my knowledge.	ed to regulate the oil and gas industry have been fully complied with and the statements
Signature: Junnify & 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 Nover	If Denied, Yes Date:
2008	Wireline Log Received
()	Geologist Report Received RECEIVED KANSAS CORPORATION COMMISSION
Notary Public: A Service The DENISE V. VERNE	MAN UIC Distribution
Date Commission Expires: DEFICIAL MY COMMISSION EXPIRES July 1, 2012	

JAMBIAD



Operator Name: Ques Sec. 13 Twp. 29			st West	Leas Coun	se Name: nty: Neos	Klingenberg, ho	Manutt.	Well #: 13-1	·
NSTRUCTIONS: Sho ested, time tool open emperature, fluid reco Electric Wireline Logs	and closed, flowir	ng and shu es if gas to	rt-in pressures, o surface test,	whether along with	shut-in pr	essure reached	static level, hyd	rostatic pressure	es, bottom hole
Orill Stem Tests Taken	<b>*</b> *		∕es ☑ No		<b>✓</b> I	.og Format	ion (Top), Depth	and Datum	Sample
Attach Additional S	•	С,	6 - <b>(</b> 7) No		Nan			Тор	Datum
Samples Sent to Geole	ogicai Survey		/es ☑No	•	See	attached			
ores Taken lectric Log Run	(		_						
(Submit Copy)		<b>✓</b> \	∕es ∐No						
ist All E. Logs Run: Compensated Dual Induction	Log DIFFER			up.					
		Repo		RECORD conductor, s		ew Used ermediate, produc	ction, etc.		
Purpose of String	Size Hole Drilled		ze Casing et (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percen Additives
Surface	12-1/4	8-5/8"		22		22	"A"	5	
Production	7-7/8	5-1/2		14.5		1133.38	"A"	160	
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Тур	ADDITIONAL e of Cement	T	TING / SQ	JEEZE RECOR		Percent Additives	
Shots Per Foot			RD - Bridge Plu Each Interval Pe		8		acture, Shot, Cemer mount and Kind of M		d Depti
					·				
UBING RECORD 2-3/8	Size 3"	Set At		Packer n/a	At	Liner Run	Yes N	0	
Pate of First, Resumerd F	Production, SWD or	Enhr.	Producing Met	thod	Flowin	g Pump	ing Gas L	ift Othe	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er E	Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	n/a METHOD OF	COMPLETION	ON T			Production Inte	rval		
		<b>~!~!</b> "		<del></del>	, , , , , , , , , ,	•			
Vented Sold (If vented, Subm	Used on Lease		Open Hole Other (Spec	Per	rf. []	Dually Comp.	Commingled		



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



TICKET NUMBER

6849

FIELD TICKET REF.#

FOREMAN 300

SSI 628470

TREATMENT REPORT & FIELD TICKET CEMENT

API 15-133-2746

DATE								
DATE		WELL NA	ME & NUMBER	E	SECTION	TOWNSHIP	RANGE	COUNTY
8-12-8	Klinge	Nberg	Mar	ion": 13-	1 //3	29	18	NO
FOREMAN / :	TIME	TIME	LESS LUNCH	TRUCK	TRAILER	TRUCK	1.000	EMPLOYEE SIGNATURE
J. 6.	12:15	5:30		903427	н	5.2		i Blencho
Tim		745		903255		7.5		ager
MOUVEICE		5:00		903206		L1. 7	<u>~                                     </u>	ر در در
DANIEL		6.00		909735		5.79	11 7	··· · · · · · · · · · · · · · · · · ·
Tyler		5:30		903140	932452	5.2	5 -2	
matt	<u>IV</u>	5.165		903600	· .	5	MA	Tellen
OB TYPE Lukig	,		8 но	OLE DEPTH//5	2 1039" (1130 CASIN	IG SIZE & WE	EIGHT 5	12 14#
CASING DEPTH 1/3			TU	JBING		R		· · · · · · · · · · · · · · · · · · ·
SLURRY WEIGHT	<u>3.5</u> slurr	Y VOL	W	ATER gal/sk	CEME	NT LEFT in C	ASING_ O	٠ .
	1.12	ACLIEL # 50.	3.01	IX PSI				
	<u>. 98</u> DISPLA	CEMENT PSI_	1V()	IA POI	HAIL	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		
DISPLACEMENT 26	.98 DISPLA	CEMENT PSI_	141	IX P3I	RAIE	-4pp~	4	
DISPLACEMENT <u>26</u> REMARKS:					1.	.,		
DISPLACEMENT <u>26</u> REMARKS: 	omouther	ad RANZ	srs gol	+ 18 BB10	lyed 15K	gel 4	160	est con
DISPLACEMENT <u>26</u> REMARKS:	remouther	ad RANZ	sks gol Flush	+ 18 BB10	lyed 15K	gel 4	160	tom
DISPLACEMENT <u>26</u> REMARKS: 	remouther	od Rowa crtace.	sks gol Flush	+ 18 BB10	lyed 15K	gel 4	ico bot	to M

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
903427	,	Foreman Pickup	ANIOUNI
903255	1	Cement Pump Truck	
903206		Bulk Truck	
903140		Transport Truck	
932454		Transport Trailer 3	
904735		80 Vac	·····
•	1/38 -1/5	Casing 5'/z_	
		Centralizers	
	/	Float Shoe	
	/	Wiper Plug	
	2	Frac Baffles	14
	140 SK	Portland Cement	
	34 5K	Gilsonite	
	1.5 5K	Flo-Seal RECEIVED Premium Gel KANSAS CORPORATION CORRAGIONALE	
	10 5V	Premium Gel KANSAS CORPORATION	
	3 5K	Cal Chloride	
	150	KCL MUA 9 2 5000	
	7000 grd	City Water GONSERVATION DIVISION DIVISIONI DI DIVISIONI DIVISIONI DIVISIONI DIVISIONI DIVISIONI DIVISIONI DIN	70 PM
		WICHITA, KS	Property of the second

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Michael Drilling, LLC

	801080	

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. # 100 486

Date:

08/01/08

Lease:

Klingenberg, Marion F.

County: Neosho Well#: 13-1

API#:

15-133-27460-00-00

#### **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
0-24	Overburden	494-537	Lime
24-52	Shale With Lime Streaks	515	Gas Test 0" at 1/4" Choke
52-115	Shale	537-540	Black Shale
115-132	Lime	540-568	Shale
132-148	Sand	568-570	Coal
148-178	Lime	570-592	Lime
170	Went To Water	580	Gas Test 0" at 1/4" Choke
178-194	Shale	592-599.	Black Shale
194-221	Lime	599-605	Lime
221-251	Shale	605-608	Coal
251-262	Lime	608-691	Sandy Shale
262-270	Shale	615	Gas Test 2" at 1/2" Choke
270-274	Lime	691-692	Coal
274-279	Sandy Shale	692-718	Shale
279-286	Lime	718-720	Coal
286-331	Sand and Sandy Shale	720-722	Black Shale
331-357	Shale	722-728	Shale
357-371	Lime	728-729	Coal
371-390	Sandy Shale	729-755	Shale
390-416	Lime	755-757	Coal
416-488	Shale	757-765	Shale
470	Gas Test 0" at 1/4" Choke	765-766	Coal
488-492	Lime	766-787	Sandy Shale RECEIVED
492-494	Black Shale and Coal	787-844	Shale KANSAS CURPORATION COMMISSION

080108

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

Company:	Quest Cherokee LLC	Date: 08	/01/08	
Address:	210 Park Ave. Suite 2750	Lease: KI	ingenberg, Marion F.	
•	Oklahoma City, Oklahoma 73102	County: New	osho	
Ordered By	Richard Marlin	Well#: 13	<del></del>	
PO# "	100 486	API#: <u>15</u>	-133-27460-00-00	

### **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
844-845	Coal		
845-922	Shale		<u> </u>
915	Gas Test 2" at 1/2" Choke		
922-923	Coal		
923-982	Shale		3
982-983	Coal		
983-986	Shale		
986-988	Coal		
988-1005	Shale		
990	Gas Test 3" at 1/2" Choke		
1005-1007	Coal		
1007-1028	Shale		
1028-1031	Coal		
1031-1037	Shale		
1035	Gas Test 14" at 1/2" Choke		
1037-1152	Mississippi Lime		
1040	Gas Test 14" at 1/2" Choke		1
1152	Gas Test 14" at 1/2" Choke		
1152	TD		
	Surface 24'		
		·	RECEIVED KANSAS CORPORATION COMMISSION
			NOV 8 6 2008
			CONSERVATION DIVISIONS

CONSERVATION DIVISION WICHITA, KS