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

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Operator: License #33344	API No. 15 - 133-26972-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	1975 feet from (S) N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC CONFIDENTIAL	415 feet from E /(W)(circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann JAN 1 1 2008	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) NE SE NW (SW)
Contractor: Name: Michaels KCC	Lease Name: Smith, H. Eddie Well #: 22-1
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Not Yet Completed
Designate Type of Completion:	Elevation: Ground: 905 Kelly Bushing: n/a
✓ New Well Re-Entry	Total Depth: 960 Plug Back Total Depth: 959
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 959
Operator:	feet depth to surface w/ 140 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHAW 499-99 (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	• • • • • • • • • • • • • • • • • • • •
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.:
9/14/07 9/17/07 9/28/07 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R 🔲 East 🗌 West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with 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 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	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.
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Dennifer R. Ammann	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 1/11/08	Letter of Confidentiality Received
17th : ""	If Denied, Yes Date: RECEIVED
Subscribed and sworn to before me this 11 day of	Wireline Log Received KANSAS CORPORATION COMMISS
20 0 .	Geologist Penort Persived
Notary Public: Dorva Klauman	UIC Distribution JAN 14 2008
	RRA KLAUMAN CONSERVATION DIVISION
· · · · · · · · · · · · · · · · · · ·	ires X-U-2000 WICHITA, KS

Side Two

*	IGINAL	HU			G.		
Operator Name: Ques	st Cherokee, LL	С	Lease Name	Smith, H. Eddi	е "	Well #: <u>22-1</u>	
Sec. 22 Twp. 27			County: Nec				
tested, time tool open temperature, fluid reco	and closed, flowing very, and flow rates	nd base of formations per and shut-in pressures, s if gas to surface test, a inal geological well site r	whether shut-in long with final cl	pressure reached	l static level, hydr	ostatic pressure	es, bottom hole
Drill Stem Tests Taken		Yes No		Log Forma	tion (Top), Depth	and Datum	Sample
Samples Sent to Geole	,	☐ Yes ☐ No	N S	Name Top See attached			Datum
Cores Taken Yes No Electric Log Run (Submit Copy)				See attached 4			
List All E. Logs Run:		•					
Compensated Dual Induction	•	ron Log					
<u>-</u>		CASING Report all strings set-c	RECORD conductor, surface,	New Used Used intermediate, produ	ction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4	8-5/8"	22	22	"A"	5	Additives
Production ~	6-3/4	4-1/2	10.5	959	"A"	140	
ì	. 4 .2		A 44	• •			
r .		ADDITIONAL	CEMENTING / S	QUEEZE RECOR	RD .		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used		Type and	Percent Additives	
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			racture, Shot, Cemer		rd Depth
V	vaiting on pipeline						
					· · · · · · · · · · · · · · · · · · ·	and in	
		• •				:	
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes N	o	
Date of First, Resumerd	Production, SWD or E	nhr. Producing Met	hod Flo	wing Pum	ping 🔭 🔲 Gas L	.ift Othe	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf V	Vater	Bbls.	Gas-Oil Ratio	Gravity
	METHOD OF C	COMPLETION		Production Int	erval		
Vented Sold (If vented, Sub	Used on Lease	Open Hole Other (Spec	Perf.	Dually Comp.	Commingled		
The state of the s			i ERIGARIL Noting Public - St Extins	•			



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

CONFIDENTIAL JAN 1 1 2008

TREATMENT REPORT & FIELD TICKET CEMENT

TICKET NUMBER 2499

FIELD TICKET REF.#

FOREMAN

SECTION TOWNSHIP

DATE		WELL NAME & NUMBER			SECTION	TOWNSHIP RAT	NGE COUNTY
9.28.07	Smith	ϵ	ddie a	52-1	22	27 10	NO
FOREMAN / OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
7%	7:00	10:20	*	903427		3.5	you Blen
MAYEVICK	7:00			903197			176
Tylen	7:00			903600		V	R
Tim	6:45			903140	932452	3.75	1-97
Daniel	6:45	\bigvee		931420		3.15	the 12
JOB TYPE LOUGS CASING DEPTH GE SLURRY WEIGHT 13 REMARKS: TUSTAILED TO SUVECCE	14.5 SLURR 5.29 DISPLA	PIPEY VOLCEMENT PS	TI W M	JBING /ATER gal/sk IX PSI	OTHI CEM RATE	ERENT LEFT in CASIN	G
	. No						
	959.	09	F+ 41/2	Casina			
		5	Centrali)	4		
		Ī	41/2 Floct		* .		
ACCOUNT' CODE	QUANTITY or L	JNITS	•	DESCRIPTION OF SE	RVICES OR PRODUC	DT T	TOTAL AMOUNT
903427	3. 5	λ _ν F	oreman Pickup				£
903197		hr	Cement Pump Truck				
903600		- V. 4	Bulk Truck				
1104	/3	C -315	Portland Cement 0/50 POZ Blend Ce	ment 211a	2.122.5		
1126	·	`	WC - Blend Cerner	· · · · · · · · · · · · · · · · · · ·	1501718		
1110	14	· · · · · · · · · · · · · · · · · · ·	Bilsonite	1.2 00.4	e - prois		
1107	1.5		lo-Seal				
1118			Premium Gel			KANSAGOO	ECEIVED
1215A	1 c	c. J. K	CCL				PORATION COMMISSION
1111B		2 2 -		Salchbride	•	JAN	1 1 4 2008
1123	700	009-1 9	City Water				
903140	3.75		ransport Truck		:	CONSE	RVATION DIVISION
9321152			ransport Trailer				IΨΠΙΑ, ҚŞ
C211122	V	1 8	R0 Vac				1

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

JAN 1 1 2008 KCC

091707

Company:

Quest Cherokee LLC

Address:

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date: 09/17/07

Lease: Smith, Eddie H.

County: Neosho

Well#: 22-1

API#: 15-133-26972-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-22	Overburden	451-526	Shale
22-56	Lime .	457	Gas Test 15# at 1/4" Choke
56-85	Sand	526-527	Coal
85-101	Sandy Shale	527-550	Shale
101-176	Shale	550-552	Lime
176-193	Sand	552-554	Coal
193-210	Sandy Shale	554-578	Shale
210-230	Lime	578-579	Coal
230-245	Sandy Shale With Lime Streaks	579-606	Shale
245-253	Limc days .	606-607	Coal
253-327	Shale Streaks	607-633	Shale
327-332	Lime	633-634	Coal
332-334	Coal	634-677	Sandy Shale
334-371	Lime	677-678	Coal
371-374	Black Shale	678-701	Sandy Shale
374-410	Shale	701-703	Coal
410-411	Coal	703-731	Sandy Shale
411-434	Lime	731-821	Sand
420	Gas Test 0# at 1/4" Choke	821-822	Coal
434-441	Black Shale and Coal	822-828	Sand
441-448	Lime	828-829	Coal RECEIVED
445	Gas Test 0# at 1/4" Choke	829-838	Shale KANSAS CORPORATION COMMISSIO
448-450	Shale	838-840	Coal JAN 14 2008
450-451	Coal	840-868	Shale CONSERVATION DIVISION WICHTA KIT

091707

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JAN 1 1 2008

KCC

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Date:

09/17/07

Lease: s

Smith, Eddie H.

County: Neosho

Well#:

22-1

API#:

15-133-26972-00-00

Drilling Log

DESCRIPTION	FEET	DESCRIPTION
To Much Water For Gas Test-Ocean		
Mississippi Lime		
To Much Water For Gas Test-Ocean		
Surface 22'	1	
·		
		RECEIVED KANSAS CORPORATION COMMISS
		JAN 14 2008
		GONSERVATION DIVISION WICHITA, KS
	To Much Water For Gas Test-Ocean Mississippi Lime To Much Water For Gas Test-Ocean Surface 22'	To Much Water For Gas Test-Ocean Mississippi Lime To Much Water For Gas Test-Ocean Surface 22'