# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION WELL COAST

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License #_33344	API No. 15 - 133-26920-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	ne_ ne_ Sec. 13 Twp. 27 S. R. 19
City/State/Zip: Chanute, KS 66720	810 feet from S / N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	660 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: Carson, Cleo M. Well #: 13-1
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 1001 Kelly Bushing: n/a
✓ New Well Re-Entry Workover	Total Depth: 1034 Plug Back Total Depth: 1024.23
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 23 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 1024.23
Operator:	feet depth to_surfacew/_154sx cmt.
Well Name:	<u> </u>
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	(Data must be collected from the Reserve Pit)  3-21-08  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.:
6/28/07 7/5/07 7/27/07  Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
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 of TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r 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.
herein are complete and correct to the best of my knowledge.	
Signature: General H. Ammounn	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 10/26/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 36 day of Charles	, If Denied, Yes Date:RECEIVED
20 <u>OT</u> .	Wireline Log Received KANSAS CORPORATION COMMISSION
<u> </u>	Geologist Report Received UIC Distribution  OCT 2 9 2007
Q // Dans A TER	RRA KLAUMAN
Date Commission Expires: Notary!	Public - State of Kansas CONSERVATION DIVISION  es & 4- 200 WICHITA, KS

ORIGINAL

Operator Name: Qu	iest Cherokee, LL	<u>C</u>	Les	ise Name:	Carson, Cleo IVI	•.	_ Well #: <del>13-1</del>		
Sec. 13 Twp. 2	27 S. R. 19	✓ East W	est Cou	nty: Neosh	10				
tested, time tool ope temperature, fluid re	show important tops a en and closed, flowing ecovery, and flow rate gs surveyed. Attach	g and shut-in pres s if gas to surface	sures, whether test, along wit	shut-in pre	essure reached	static level, hydro	static pressure	es, bottom	hole
Drill Stem Tests Take		☐ Yes 🗸	No	<b></b> ✓L	.og Formatio	on (Top), Depth a	and Datum	Sa	mple
Samples Sent to Ge	ological Survey	Yes 🗸	No	Nam See	e attached		Тор	Da	itum
Cores Taken Electric Log Run (Submit Copy)			No No						
List All E. Logs Run	:				•				
Compensated Dual Induction Gamma Ray N	_	C.	ASING RECOR		ew 🔲 Used				
Purpose of String	Size Hole	Size Casing		Veight	ermediate, product Setting	Type of	# Sacks		d Percent
Surface	Drilled 12-1/4	Set (In O.D.)	22	bs. / Ft.	Depth 22	Cement "A"	Used	Add	itives
Production							5		
Floduction	6-3/4	4-1/2	10.5		1024.23	"A"	154		
		ADDIT	TONAL OFFICE	ITING ( OO	 	<u>.                                    </u>	<u> </u>		-
Purpose:	Depth	Type of Ceme		cks Used	JEEZE RECORD		Percent Additives		
Perforate Protect Casing	Top Bottom		-			· .			
Plug Back TD Plug Off Zone								÷	
	PEDEODATI	ON DECORD D			1				
Shots Per Foot		ON RECORD - Brid Footage of Each Inte		pe	,	cture, Shot, Cemen nount and Kind of Ma		d	Depth
4	762-764/707-709/6	54-656/620-623/5	597-599		300gal 15%HCLw/ 19 bbt	s 2%kcl water, 641bbis water	w/ 2% KCL, Blocide, 3800	# 20/40 send 76	2-764/707-709
								654-656 62	0-623/597-599
4	519-523/508-512		·		400gal 15%HCLw/ 53 bbi	a 2%kcl water, 641bbis water	w/ 2% KCL, Biocide, 4300	# 20/40 sand 51	9-523/508-512
			-				<del></del> -		
TUBING RECORD	Size 3/8"	Set At	Packs	er At	Liner Run	Yes 7 No			
	rd Production, SWD or E		ing Method	Flowin				er (Explain)	<del></del>
Estimated Production Per 24 Hours	Oil n/a	Bbls. Ga	s Mcf	Wat 13.8b	er B		Gas-Oil Ratio	· , , ,	Gravity
Disposition of Gas	METHOD OF C		:	13.50	Production Inter	val			
Vented ✓ Sold (If vented, Sold	Used on Lease ubmit ACO-18.)	= :	n Hole 📝 P	erf. [] [	Dually Comp.	Commingled _			
		· . ·	· · · · · · · · · · · · · · · · · · ·			_			

07-12-2007 13:21 GCA 6203653029

Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755 070507

Company:

Quest Cherokee LLC

Address:

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date: 0

07/05/07

Lease:

Carson, Cleo M.

County: Neosho

Well#: API#:

13-1

15-133-26920-0000

#### **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
0-22	Overburden	650-652	Соя
22-146	Lime	652-675	Sand
146-297	Shale	675-680	Oil-Sand
297-301	Lime	680-704	Shale
301-315	Sandy Shale	704-707	Coal
315-363	Lime	707-741	Shale
363-391	Sandy Shale	708	Gas Test 49" at 1/4" Choke
391-397	Lime	741-742	Coal
397-398	Coal	742-757	Sand
398-425	Lime	757-808	Sandy Shale
425-446	Shale	808-809	Coal
446-452	Black Shale	809-833	Sandy Shale
452-458	Shale	833-874	Sand
458-482	Sand	874-875	Coal
482-483	Coal	875-882	Sand
483-505	Lime	882-883	Coal
505-508	Black Shale	883-904	Sand
508-585	Sand Sandy Shale	904-905	Coal
58 <i>5</i> -587	Coal	905-912	Sand RECEIVED KANSAS CORPORATION COMMISSIO
587-618	Shale	912-926	Black Shale
608	Gas Test 30" at 1/4" Choke	926-929	Sand OCT 2 9 2007
618-619	Coal	929-930	Coal CONSERVATION DIVISION WICHITALKS
619-640	Shale	930-937	Shale
640-650	Sand	937-1034	Missippi Lime

13:22 GCA 6203653029

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Lease:

Carson, Cleo M.

County: Neosho

Well#:

13-1

API#: 15-133-26920-0000

#### **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
942	Gas Test 8" at1/2" Choke		
1034	Gas Test 8" at 1/2" Choke		
1034	σπ		
	Surface 22'		
	<u> </u>		
			÷
			RECEIVED KANSAS CORPORATION COMMISSION
			OCT 2 9 2007
			i
			CONSERVATION DIVISION WICHITA KS

## QUEST



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

#### TICKET NUMBER 2328

FIELD TICKET REF #

FOREMAN J

621340

### TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELI	L NAME & NUMBER			SECTION	TOWNSHI	P RANG	GE COUNTY
7-27.07	Carson	J Cle	13-	1		13	27	19	ایر
FOREMAN / OPERATOR	TIME	TIME OUT	LESS LUNCH	TRUCK #		TRAILER #	1	BUCK DURS	EMPLOYEE SIGNATURE
Jue . B	9:30	12:30	>	203427			3		Mrs DOo
Craig. 6				903197				{	est to
MAYERICK . A				903206					Malle
Tim A .				903140	9	32452	\		in myero
Gary. C Tylen. G				931500	<u> </u>				HI Carken
Tylen.G	TV.	7				51885		<u> </u>	17/1
JOB TYPE Long			•	IOLE DEPTH//					412 10·5
CASING DEPTH 10				UBING					
SLURRY WEIGHT				VATER gal/sk					
-DISPLACEMENT/6	$\frac{.33}{}$ displa	CEMENT P	PSIN	/IIX PSI		RATE	= 416	$^{\circ bw}$	
REMARKS:	_	•				_			
washed 20	4 500 pd	+ 2 sk	s gel to s	urface. In	STA	alled Corr	ient h	read P	an 1 sk gel
washed ac	dyed	154 5	SKS ofcen	newt To	+	dyeto:	Surface	ie fl	ush pump.
Pumpwip	ec pha 4	10 pot	ton 4 s	ad float si	200				
								*****	
									1
	1024.	23	<del>(</del> 446)						
		6	Centrolia	7.85					
931305	3 5	hr		troctor					
931885	3.5	br	(OKING	trailer			·		
ACCOUNT CODE	QUANTITY or I	UNITS		DESCRIPTION OF SI	ERVI	CES OR PRODU	СТ		TOTAL AMOUNT
903427	3	hr	Foreman Pickup						ļ
903197	Š	hic	Cement Pump Truck	k					
903206	3	hr	Bulk Truck						
1104	141	1 SK	Portland Cement						
1124		)	50/30 POZ Blend C						
1126			OWC - Blend Cerns	Jun 3/11 - me	7 P	Pho			<u> </u>
1110			Gilsonite Flo-Seal						<del></del>
1107	1.5		Premium Gel						
1118		1	KCL						RECEIVED
1215A 1111B	10	7 < K	Sodium Silicate	Corchloria	0			KANSAS C	CORPORATION COMMISSION
1123	700	3 25	City Water	V OU C VINOVIC	بعر	<del></del>			
903140		JAZ JAZ	Transport Truck						CT 2 9 2007
932452	3		Transport Trailer	· · · · · · · · · · · · · · · · · · ·				CON	SERVATION DIVISION
931500	~		80 Vac						WICHITA. KS
Ravin 4513	1		41/2 FI	odshoe					