September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 205-26413-60-00
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	ne sw_Sec. 5 Twp. 29 S. R. 17
City/State/Zip: Chanute, KS 66720	1980 feet from (S) / N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 feet from E / (w)(circle one) Line of Section
Operator Contact Person: Gary Laswell	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) NE SE NW SW
Contractor: Name: Michaels Drilling, LLC	Lease Name: Crawshaw Living Trust Well #: 5-2
License: 33783	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 895 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1108 Plug Back Total Depth: 1102.86
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20' 2" 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 1102.86
Operator:	for a double surface/ 130
Well Name:	Alt2-D/C-11/198
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
	Location of fluid disposal if hauled offsite:
•	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
3/30/06	Quarter Sec TwpS. R East West
Recompletion Date Bate Reached 15 Completion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workown information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: / 4 / Linux	KCC Office Use ONLY
Head of Operations 7/19/06	N Letter of Confidentiality Received
Title: Date:	
Subscribed and sworn to before me thisday of	If Denied, Yes Date:
20_06.	Wireline Log Received RECEIVED KANBAS CORPERATION COMMISSION
Notary Public: Sennily L. Domann	UIC Distribution JUL 2 1 2006
00 1 30 2000	IEMAIIEED D AMAAANN
Date Commission Expires: July D. 2007	Notary Public - State of Kansas
	Appl. Expires 7-30-09 WICHITA, KS

Operator Name: Qu	est Cherokee, LL	С	Lease Name:	Crawshaw L	iving Trust	Well #: _5-2	·
Sec. 5 Twp. 2			County: Wils	on			
tested, time tool ope temperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, final geological well site	, whether shut-in p along with final cha	ressure reached	static level, hydi	rostatic pressure	es, bottom hole
Drill Stem Tests Take		_ Yes ✓ No	Z	Log Format	tion (Top), Depth	and Datum	Sample
Samples Sent to Ge	ological Survey	☐ Yes 🗸 No	Nai See	me e attached		Тор	Datum
Cores Taken		☐ Yes 🗸 No					
Electric Log Run (Submit Copy)		✓ Yes No					
List All E. Logs Run:							
Comp. Density Neu Gamma Ray CCL Dual Induction Log	•						
			RECORD [] I	New Used	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"	20#	20' 2"	"A"	4	
Production	6-3/4"	4-1/2	10.5#	1102.86	"A"	130	
		ADDITIONA	L CEMENTING / SC	NIEEZE BECOR	<u> </u>		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used	SOLLEL NEOON		Percent Additives	
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				acture, Shot, Ceme		d Depth
4	1021-1023/976-	977/970-972		300gal 15%HCLw/ 43 bbls 2%kd water, 436bbls water w/ 2% KCL, Blockle, 76009 20/40 sand 1021-1023/976-977			
							970-972
4 875-877/768-770/731-734/713-715				400gal 15%HCLw/ 51 bbts 2%kcl water, 621bbts weter w/ 2% KCL, Blockle, 13800# 20/40 send 875-877/768-770			
							731-734/713-715
4 638-642/626-630 350gal 15'				350gal 15%HCLw/ 60 t	obis 2%kd water, 334bbis water	er w/ 2% KCL, Blockle, 5100	# 20/40 sand 638-642/626-630
TUBING RECORD 2-	Size 3/8"	Set At 1050	Packer At n/a	Liner Run	Yes V	lo	
	rd Production, SWD or B			ing 📝 Pump	oing Gas L	_ift	er (Explain)
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas Omcf	Mcf Wa		Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF			Production Inte	erval		
Vented Sold	Used on Lease	Open Hole Other (Spe		Dually Comp.	Commingled		

73

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

55-2755		
	Date:	84/01/06
	Lease:	Crawshaw Living Trust

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

County: wilson
Well#: 5-2

Ordered By: Donnie Meyers

API#: 15-133-26413-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-8	Overburden	600-602	Coal
9-20	Linse	602-626	Lime
20-121	Shake	622	Gas Test (1" att/4" Choke)
121-136	Lime	626-628	Shale
136-241	Shale	628-630	Black Shale
241-265	Sandy Shale	630-631	Shale
265-280	Shale	631-637	Lime
2 80-2 95	Lime	637-638	Islack Shale
295-310	Shale	638-639	Coal
310-340	Lime	639-642	Shale
340-427	Shale	642-648	Sand
427-436	Lime	648-670	Shale
436-445	Shale:	657	Gas Test (26° at 1/4" Choke)
145-452	Sand	670-690	Sand
452-457	Sandy Shale	690-713	Sandy Shale
4 57-482	Shale	713-715	Coe!
482-492	Sandy Shale	715-728	Shale
492-525	Shale	728-729]].ime
525-526	Coal	729-730	Coal
526-562	Lime	730-768	Shale RECEIVED
\$62-564	Black Shale	768-769	Coal KANSAS CORPORATION COMMISSION
564-586	Shaic	769-800	Sandy Shale JUL 2 1 2006
586-593	Sand	800-801	Coal CONSERVATION DIVISION WICHITA KS
593-600	Shale	\$03-810	Sand

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

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Company:
PER PROPERTY AND A PERSON OF THE PERSON OF T

Chiest Cherokee LLC

Address:

9520 North May Ave, Suite 300

Oktaboma City, Oktaboma 73120

Ordered By: Donnie Meyers

Date:	04/01/06

Lease: Crawshaw Living Trust

County: wilson

Well#: 5-2 API#: 15-133-26413-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
810-811	Cont		·
811-837	Shale		
837-843	Sand		
843-859	Shale		
859-872	Sand		
872-910	Shale		
910-959	Sandy Shale		
959-963	Sand		
963-968	Shak		
968-971	Coal		
971-975	Shale		
975-976	Coal		
976-1018	Shale		
983	Gas Test (47" at3/4" Choke)		
1018-1021	Coal		
1021-1028	Shale		
1023	Gas Test (43" at3/4" Choke)		
1028-1108	Mississippl Lime		
1033	Kias Test (43" 863/4" Choke)		
1108	Gas Test (43° at3/4" Choke)		RECEIVED
1108	TD		KANSAS CORPORATION COMMISSIO
			JUL 2 1 2006
			CONSERVATION DIVISION WIGHTA, KS
]	



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

TICKET NUMBER	1350
FIELD TICKET RE	F#

FOREMAN _

RANGE

17

SECTION | TOWNSHIP

29

1 4 mm

COUNTY

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

4-6-06	Craws	hail L	Wing to	ust 5.2	5	29 17	Wh
FOREMAN /	TIME	TIME	LESS	TRUCK	TRAILER	TRUCK	EMPLOYEE
OPERATOR	IN	OUT	LUNCH	#	# . 903386	HOURS	SIGNATURE
502 B	12:30	2:30		903388	903388 TRAINER	700	10
crain G				TRAINER	A department of the second of		der Esser
Tin A				903197	-903197		i)
1. 3- 5211. A				903103	903103		11 11 11
J. Killati				903139	90319	9371152	STALL COLORS
				903106	903106		Jack To
J. VVG. H		1		1 extra	extra	' 	Imm P
JOB TYPE Long 5	TING HOLE	SIZE63	<i>/4</i> +	HOLE DEPTH	CASI	NG SIZE & WEIGHT	472 10.5
CASING DEPTH //C	コス・もら DRILL	PIPE	ĭ	UBING	OTHE	R	
SLURRY WEIGHT_	4.5 SLUBS	RV VOI		VATER gal/sk	CEM	ENT LEFT in CASIN	G
DISPLACEMENT 17	5 J DIODI	ACEMENT D	21	MIX PSI	RATE	3.8 bom	·
REMARKS:			, , , , ,	7	1.1.1		PAN 15K
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	- J - J		7	7			
	1102	.86	F1 41/2 C	asing			
			Centralize	175			
981320	1	5 h/	_	+100401			
				trailor			
607240) [(831134	7 7001101			TOTAL
ACCOUNT CODE	QUANTITY of	UNITS		DESCRIPTION OF S	SERVICES OR PRODU	JCT	TOTAL AMOUNT
CODE							
903388		<u> </u>	Foreman Pickup				
903197		2 hr	Cement Pump Tru	ck			
903103		2 hs	Bulk Truck				
1104	1	30 SK	Portland Cement			7 7 /	
1124)		50/50-POZ-Blend	coment BAH	ps 312'	W 3/	
1126	1		OWE - Blend Cor	ment 412" U	JiDER DIVE	Ris	CEIVED ORATION COMMISSION
		14 51	Gilsonite		, ,		
1110	<u>-</u> /	15 5x	Flo-Seal			JUL	2 1 2006
1107	,	2 5 K	Premium Gel				
1118		<u> </u>	KCL				VATION DIVISION
1215A	1201	2 11		Calchlori	4.0		ICMITA, KS
1111B		3 5K	Sediem Silicate	CONT. MICH			
1123	70000	7 0	City Water				
703139		12 hr	Transport Truck				_
9321150		2 hr	Transport Trailer				
902106		2 /2	80 Vac				
Ravin 4513		1	111/10	FIRST KNOP			