KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #	API No. 15 - 133-26168-00-00
Name: Quest Cherokee, LLC RECEIVED KANSAS CORPORATION COMMISSION	County: Neosho
Address: 211 W. 14th Street	<u>₹Z-WZ-NW-NE</u> Sec. 14 Twp. 29 S. R. 17 ☑ East ☐ West
City/State/Zip: Chanute, KS 66720 APR 1 9 2006	660 feet from S / (N) (circle one) Line of Section
Rluestem Pineline LLC	2130 feet from (E) W (circle one) Line of Section
Operator Contact Person: Gary Laswell WICHITA, KS	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620) 431-9500	(circle one) NE SE NW SW
Contractor: Name: M.O.K.A.T.	Lease Name: Goins Living Trust Well #: 14-1
License: 5831	Field Name: Cherokee Basin CBM
Wellsite Geologist: Michael Ebers	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 942 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1114 Plug Back Total Depth: 1111.5
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21 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 1111.5
Operator:	feet depth to surface w/ 130 sx cmt.
Well Name:	AUI WHM J. 28-06
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	,
Plug Back Total Depth	Chloride contentppm Fluid volumebbls
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.:
9/17/04 9/20/04 9/30/04 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R
Recompletion Date Recompletion Date Recompletion Date	County: Docket No.:
	5000.001
INSTRUCTIONS: An original and two copies of this form shall be filed with th Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 to 107 for confidentiality in excess of 12 months). One copy of all wireline logs an 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. months if requested in writing and submitted with the form (see rule 82-3-10d geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements
Signature: 12 lender	KCC Office Use ONLY
Head of Operations 4/8/06	
Date.	Letter of Confidentiality Received
Subscribed and sworn to before me this 8th day of	If Denied, Yes Date:
20 00.	Wireline Log Received
Notary Public: Penisher R. Jennann	Geologist Report Received
Trocary i dollo.	UIC Distribution
Date Commission Expires: 2-30-09 JENNIF	
My Appt. Expires	blic - State of Kansas 7-30-09

Operator Name: Qu	iest Cherokee, LL	.C		Leas	se Name:	Goins L	iving T	rust	Well #: 14-1	1	
	²⁹ S. R. ¹⁷		t West	Cour	nty: Neos	ho					
tested, time tool ope temperature, fluid re	Show important tops en and closed, flowin ecovery, and flow rate gs surveyed. Attach	g and shu es if gas to	t-in pressures, surface test, a	whether along with	shut-in pr	essure re	eached st	atic level, hyd	rostatic pressure	es, botton	n hole
Drill Stem Tests Tak (Attach Additiona			∕es ✓ No		✓ L	.og l	Formation	n (Top), Depth	and Datum	s	Sample
Samples Sent to Ge	eological Survey	Y	′es ✓ No		Nam See	ne attache	ed .		atum		
Cores Taken		Y	′es ✓ No			audoni	-				
Electric Log Run (Submit Copy)		✓ Y	es No					KANS	RECEIV SAS CORPORATIO		SION
List All E. Logs Run	:								a manual a	0000	
Comp. Density Dual Induction Gamma Ray/I	n Log								APR 19 CONSERVATION WICHITA,	DIVISION	,
		Repo	CASING ort all strings set-	RECORD			Jsed , production	on, etc.			
Purpose of String	Size Hole Drilled		ze Casing et (In O.D.)		eight s. / Ft.		ting pth	Type of Cement	# Sacks Used		nd Percent
Surface	12-1/4"	8-5/8"		20#		21	F-	"A"	4	710	- Colored
Production	Production 6-3/4" 4-1/			10.5#		1111.	5	"A"	130		
			ADDITIONAL	CEMEN	TING / SQI	JEEZE B	FCORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	e of Cement		ks Used			Type and	Percent Additives		
Shots Per Foot			RD - Bridge Plug Each Interval Per		e	,			nt Squeeze Recor	d	Depth
4	1061-1064/1007		Lacii iileivai Fei	iorateu		(Amount and Kind of Material Used) 500 gal 15% HCL w/51 bbls 2% KCL weter, 342 bbls weter w/2% KCL, Blockle, 8200 20/40 san					
	788-790/749-75		30					ater w/2% KCL, Biocide, 1250			
	653-658/640-64	4				800 gal 15% HCL w/44 bbls 2% KCL water, 511 bbls water w/2% KCL, Blocide, 11600 20/40 sand					
TUBING RECORD 2-	Size	Set At 1079		Packer	At	Liner R	-	Yes 🗸 No	D		
Date of First, Resumer	rd Production, SWD or E	Enhr.	Producing Met		Flowing	g 🗸	Pumping	Gas L	ift Othe	r (Explain)	
Estimated Production Per 24 Hours	oil n/a	Bbls.	Gas 14.1 mcf	Mcf	Wate		Bbls	S. :	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF (COMPLETIC			10.1		ion Interva	1			
Vented ✓ Sold (If vented, St			Open Hole Other (Speci	√ Pe	rf. 🔲 [Dually Con	_	Commingled			

Quest OIL WELL SEI N. 141H STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

AUTHORIZTION

APR 1 9 2006

KET NUMBER LOCATION Chanute FOREMAN_

ESTIMATED

TOTAL

DATE_

148202

CONSERVATION DIVISION FORI CEMENT

DATE,	CUSTOMER #	WELI	NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
9/36/04		Goings 6	white 7	Rust	14	295	17 E	NO
CUSTOMER		V	To Any		1000			
Quest (Cherokee L	LLC		4	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE					<555	JOHN		
P.O. Box	100		I-in con-		206	cues		
		STATE	ZIP CODE	,	140	·Tim		
Benedi			66714		L		1///	<u> </u>
	ng-string	HOLE SIZE	63/4	HOLE DEPTI	1 <u>1114</u>	CASING SIZE & V	VEIGHT 4/2	10.5
CASING DEPTH	1111.5	DRILL PIPE		_TUBING			OTHER	
SLURRY WEIGH	п <u>/3 : 9</u>	SLURRY VOL_		WATER gal/s	sk	CEMENT LEFT in	CASING	
DISPLACEMENT	Γ	DISPLACEMEN		MIX PSI		RATE		
REMARKS:	Wash	- Down	10'	OF CO	asing th	en Pumpea	1 a 20 B	31/ pad
TO Flo	ish Hole	then	11 BB	MI Dy	e with	Sodium S	ilacate	then
120 5	Sacks P		Owe o	Coment	- Stop	and was	6 out	Renses
The	n Rum	1 0			fom and	1 Release	PSI on C	asing
	. /			···				<i></i>
				···				
	<i>′</i> .							
(owc,	5#gilsonit	e, 1/4#flo	o-seal)		ime on lo	cation-fr	om	to
ACCOUNT	QUANITY	or UNITS	DE	ESCRIPTION o	f SERVICES or PI	RODUCT	UNIT PRICE	TOTAL
CODE			511145 61145	- /-	0.4. 0.4.00			
5401	20	1- Well			ent pump		710.00	355,00
5407	20		MILEAGE M				225.00	11250
1110	12	<u> </u>	gilsoni			·	20.35 pers	K 85.90
1107	/	SK	+10-sec				40.00 pers	10.61
1118	2	SK_	Premium	1 gel			12.40 persk	13.40
1215A		1 gal	KCL				23.10	9.90
11118		15 gal	Sodium.	Silicate	IN D	le Hall	10.50 per go	K 6150
// 23	2000	gal	city Wa		175 bb	$\mathcal{O}_{}$	11.50 per 1000	gal 40:25
5501C	3	hr_	Transpo	<u>rt</u>			84.00 hr	126.00
1126	113	SK	OWC CE	ment		SK total)	11.85 peris	k 668.96
					-		'	
					· .			
							SALES TAX	

TITLE



M.O.K.A.T. DRILLING Office Phone: (620) 879-5377



P.O. Box 590 (-Caney, KS 67333

*10110	- Contract C						744	~~		J (
OUEST CHERO	OUEST CHEROKEE LLC.					Loc.		1/4 1/4	1/4	Sec.	Twp.	. 29	Rge,
(0		14-1		Т	RUST								
		County		State		Type/Well		Depth	Hours	Date	Started	Date	Completed
		NEOSI	Ю		KS			1114'		<u></u>	-17-04		9-20-04
	Casing Used			В	it Record				(a. O)	©oring R	ecord		
	21' O	F 8 5/8"	Bit No.	Туре	size	From	To	Bit No.	type	Size	From	То	% Rec.
	Cement Used							Q.	Carlo.	Oly			
BILLY					6 3/4"			1 .01). 8 A				
	Rig No.							Men	. PQ.	CHON.			
		2						1 1	, ASI,	18/10			
	Hammer No.								COSTON AND				
	QUEST CHERO	QUEST CHEROKEE LLC. Casing Used 21' Ol Cement Used BILLY Rig No.	QUEST CHEROKEE LLC. 14-1 County NEOSE Casing Used 21' OF 8 5/8" Cement Used BILLY Rig No. 2	QUEST CHEROKEE LLC. Veil No. 14-1	QUEST CHEROKEE LLC. Well No. 14-1 Leas€OIN 14-1 County State NEOSHO NEOSHO Bit No. Type Bit No. Type Cement Used Rig No. 2	QUEST CHEROKEE LLC. Well No. 14-1 Leas@OINS LIVING TRUST County State NEOSHO KS Casing Used 21' OF 8 5/8" Bit No. Type size Cement Used Bit No. 4 6 3/4" Rig No. 2 Rig No. 4 (County) Rig No. 4 (County)	QUEST CHEROKEE LLC. Well No. 14-1 Leas@OINS LIVING TRUST Loc. TRUST County State Type/Well NEOSHO KS Bit Record Bit No. Type size From Cement Used Bit No. Type 6 3/4" Rig No. 2 Bit No. Type Bit No. Type	QUEST CHEROKEE LLC. Well No. 14-1 Leas@OINS LIVING TRUST Loc. TRUST County State Type/Well NEOSHO KS State Type/Well Bit Record Bit Record Type Size From To Cement Used Bit No. Type 6 3/4" Type Type	QUEST CHEROKEE LLC. Well No. 14-1 Leas@OINS LIVING Loc. 1/4 1/4	QUEST CHEROKEE LLC. Well No. 14-1 Leas@OINS LIVING Loc. 1/4	QUEST CHEROKEE LLC. Well No. 14-1 TRUST County State Type/Well Depth Hours Date NEOSHO KS 11114' Casing Used 21' OF 8 5/8" Bit No. Type size From To Bit No. type Size From From To Bit No. Type Size From To Bit No. Type From To Bit No. Type Size From To Bit No. Type Size From To Bit No. Type Size From To Bit No. Type From To Bit No	QUEST CHEROKEE LLC. Well No. 14-1 TRUST County State Type/Well Depth Hours Date Started NEOSHO KS 1114' Ocasing Used Started 21' OF 8 5/8" Bit No. Type size From To Bit No. type Size From To Bit No. type Size From	QUEST CHEROKEE LLC.

Formation Record

From	To	Formation	Eron	nl To	Formation		То	Formation	From	То	Formation
-	2	DIRT	434	443	LIME	738	10	GAS TEST 4 1/2# 1/8"			COAL RIVERTON
	15	SAND	443	452	SHALE		745	LIME			BLACK SHALE
	19	LIME	452	458	SAND	745	748	SHALE	1064	1002	GAS TEST SAME
	20	SAND	462	1750	GAS TEST 1/2# 1/8"	748	749	BLACK SHALE		1087	LIME CHAT MISSISSIPP
	22	SHALE	458	527	SANDY SHALE	749	750	COAL CROWBERG		1114	BROWN LIME
	 34	SAND	527	534	BLACK LIME	750	778	SHALE	1114		GAS TEST SAME
	35	LIME	534	536	COAL MULBERRY	763		GAS TEST SAME			
	59	SAND	536	539	SHALE	778	779	LIME			T.D. 1114'
59	61	COAL	537		GAS TEST 1/2# 1/8"	779	786	SHALE			
61	62	SHALE	539	568	LIME PAWNEE	786	787	COAL FLEMING			
62	64	LIME	568	585	SHALE	787	790	SHALE			
64	94	SANDY SHALE	587		GAS TEST 3# 1/8"	788	1	GAS TEST SAME			
94	96	LIME	585	587	SANDY SHALE	790	798	SAND			
96	102	BLACK SHALE	587	603	SAND OIL ODOR	798	805	SANDY SHALE	9		
	104	SHALE	603	614	SHALE		836	SAND			*
	107	LIME	613		GAS TEST 3# 1/8"		853	SHALE			
	113	SHALE	614	638	LIME OSWEGO		854	COAL TEBO			
	192	LIME	638	640	SHALE SUMMIT		865	SHALE	<u> </u>		
185		WET	640	646	BLACK SHALE	863		GAS TEST 3# 1/8"			
	242	SANDY SHALE	646	653	LIME		929	SAND		<u> </u>	
212		WENT TO WATER	647		GAS TEST 3# 1/8"	914	<u> </u>	GAS TEST 10# 1/8"	<u> </u>		
		LIME	653	655			968	SHALE		<u> </u>	
	258	SHALE	655	657	COAL		978	SANDY SHALE			
		LIME	657	658	SHALE		985	SAND	<u> </u>		
		LIMEY SHALE	658	660	LIME		990	SANDY SHALE	 		
		LIME	660	668			998	SAND			
	336	SHALE	663		GAS TEST 4 1/2# 1/8"			SHALE	<u> </u>	<u> </u>	
		LIME	668	680	SANDY SHALE	1003		COAL ROWE	<u> </u>	<u> </u>	
		SHALE	680	727	SHALE	1004		BLACK SHALE	ļ	<u> </u>	
		LIME	727	728	COAL BEVIER		1060	SHALE	ļ	<u> </u>	
413	434	SHALE	728	744	SHALE	1014	<u></u>	GAS TEST 8 1/2# 1/8"	<u> </u>	L	