

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL
Form ACO-1
September 1999
Form Must Be Typed

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

Operator: License # 33344	API No. 15 - 15-133-27263-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	660 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: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
404 0500	(circle one) NE SE NW SW
Phone: (620) 431-9500  Contractor: Name: TXD  33837	Lease Name: Kepley, Robert A. Well #: 26-3
License: 33837	Field Name: Cherokee Basin CBM
License: 33837  Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 882 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 901 Plug Back Total Depth: 885
·	Amount of Surface Pipe Set and Cemented at 39.5 Feet
OilSWDSIOWTemp. Abd. SIGW	
	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 885  feet depth to surface w/ 150 sx cmt.
Operator:	sx cmt.
Well Name:	Drilling Fluid Management Plan AH TON 10 39-98
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reservé PH)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No.	Operator Name:
1-03-08 1-10-08 1-11-08	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R   East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workor 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, ver 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 82-3-12 and geologist well report shall be attached with this form. ALL CEMENTING Is. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regu 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: Junifu R. Ammann	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 4/29/08	Letter of Confidentiality Received
Subscribed and sworn to before me this A day of A Prul	If Denied, Yes Date:RECEIVED
	Wireline Log Received KANSAS CORPORATION COMMISS
20_08.	Geologist Report Received
Notary Public: DUMA TRAUMAN	UIC Distribution APR 3 0 2008
Date Commission Expires: 8-4-2010 TERRA	A KLAUMAN CONSERVATION DIVISION iic - State of Kansas WICHITA, KS
My Appt. Expires	7-4-201D]

Side Two

14142120 Operator Name: Quest Cherokee, LLC Kepley, Robert A. Lease Name: Twp. 28 \_S. R.\_<sup>19</sup>\_ County: Neosho INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No ✓ Log Formation (Top), Depth and Datum □ Sample (Attach Additional Sheets) Name Top **Datum** Samples Sent to Geological Survey ☐ No Yes See attached Cores Taken Yes No Electric Log Run Yes No (Submit Copy) List All E. Logs Run: Compensated Density Neutron Log **Dual Induction Log CASING RECORD** ☐ New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting Type and Percent # Sacks Purpose of String Type of Drilled Set (In O.D.) Lbs. / Ft. Depth Cement Used Additives Surface 12-1/4 8-5/8" 22 39.5 "A" 5 **Production** 6-3/4 4-1/2 10.5 885 "A" 150 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth **#Sacks Used** Type of Cement Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot (Amount and Kind of Material Used) Depth 4 773-776/723-725/717-719 500gal 15%HCLw/ 46bbis 2%kd water, 621bbis water w/ 2% KCL, Blockle, 3600# 20/40 sand 773-776/723-725 717-719 567-569/510-512/481-484 400gal 15%HCLw/ 48bbls 2%kcl water, 551bbls water w/ 2% KCL, Biocide, 4500# 20/40 a 567-569/510-512 481-484 380-384/367-371 400gal 15%HCLw/ 55bbts 2%kcl water, 661bbts water w/ 2% KCL, Blockle, 6200# 20/40 380-384/367-371 **TUBING RECORD** Size Set At Packer At Liner Run ✓ No 2-3/8" Yes 816 n/a Date of First, Resumerd Production, SWD or Enhr. **Producing Method** Flowing ✓ Pumping N/A Gas Lift Other (Explain) **Estimated Production** Oil Bbls Water Gas Mcf **Bbls** Gas-Oil Ratio Gravity Per 24 Hours n/a 0 mcf 0 bbls Disposition of Gas METHOD OF COMPLETION Production Interval Vented ✓ Sold Used on Lease Open Hole Dually Comp. Perf. Commingled \_ (If vented, Submit ACO-18.) Other (Specify) \_





211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 conta (08

TICKET NUMBER 4330

FIELD TICKET REF # \_

FOREMAN 56e

623436

### TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL NAME & NUMBER				SECTION TOWNSHIP RANGE CO			
1-11-08	Kepley Rubert 26-3			26	28	19	No		
FOREMAN / OPERATOR	. TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #			EMPLOYEE SIGNATURE	
Jue	12:36	6:00		907427		5.5		16. Tel- , chel	
TiM		6:00		903255		5.5	/	Lan	
Tyler		6:00		503600		5.5		JEDV .	
		5.45					5 1	Jamel C. o	
Daviel	<del></del>	3 ,)	·	CON	FIDENTIAL		- 1	70, 3	
				NF.	DR 7 9 2500				
OBTYPE LOUGE	Strive HOLES	SIZE 7	7/8 _ H	HOLE DEPTH <u>&amp; </u>	_/C	ASING SIZE & WE	IGHT_	51/2 16#	
ASING DEPTH \$2	34.69 DRILLI	PIPE	Т	UBING		THER			
URRY WEIGHT	5 · 5 SLURR	Y VOL	V	VATER gal/sk	C	EMENT LEFT in C	ASING_		
SISPLACEMENT 2	1.04 DISPLA	ACEMENT PS	SI N	MIX PSI	R.	ATE -16pm			
DEMARKS: /	. ***								
TNSTAILET	Compat 6	nerd RA	N 25K5 G	ump. Pumpu	bl dye	415Kg	el 4	150 5K5 C	
Carriedda	at dupte	Surface	e. Flish o	umn. Puma 4	sines olu	a to botto	m of	setfloot	
Shoe Shoe	Cor ( GE 1)	00.100	- 37 P	Up - P	7-	<i>1-</i>			
J MOR		<u>.                                    </u>							
	<u>.</u>								
			<del>_</del> .						
	2011		T1 K1	0			<u> </u>		
-;	884.6	39		Casing		<u>-</u> .			
				Centroliza					
			51/2 FI	oct. Shae					
ACCOUNT CODE	QUANTITY or U	UNITS		DUCT		TOTAL AMOUNT			
903427	5.5	hr	Foreman Pickup						
903255	5.5		Cement Pump Truc	k					
90,3600	5.5	hr	Bulk Truck						
1104	12	5 SY	Portland Cement						
1124		2	<del>50/50 POZ</del> Blend C	rement 4 /2 H		4105		····	
1126			OWC - Blend Cem	ent 第 5 1/2	2 Lipo	rplug			
1110	30	7 - 7	Gilsonite		,				
1107	1.	5 sk	Flo-Seal						
1118		<del>/ 3/C  </del>	Premium Gel				R	ECEIVED	
1215A	1 0	, , ,	KCL		· /	KAN	SAS COR	PORATION COMMISSI	
1111B		<u> </u>	Sodium Silicate	Colchlor	1dl				
1123	700		City Water	· · · · · · · · · · · · · · · · · · ·			AP	? 3 0 <b>2008</b>	
		<del></del>	Transport Truck				CONSE	RVATION DIVISION	
*****			Transport Trailer					HCHITA, KS	
931420	5.25	h	80 Vac	·					

NO. 8594 P. 8

conta/38

**TXD SERVICES** 

#### DRILLERS LOG

#### **TXD SERVICES**

RIG #	101		S. 28	1. 28	R.	GAS TESTS		
API#	133-27263	3	County:	Neosho		385	15 - 1/2"	24,5
Elev.:	882'		Location:	Kansas	· · · · · · · · · · · · · · · · · · ·	405'	7 - 3/4"	37.4
						467	9 - 3/4"	42.5
Operator:	Quest Cherokae LLC					498'	9 - 3/4"	42,5
Address	9520 N. May Ave., Suite 300					529'	9 - 3/4"	42.5
		City, OK. 7			A.	591	11 - 3/4"	47.2
WELL#	26-3		Lease Name:	Kepley, R		622'	11 - 3/4"	47.2
Footage location	on		ft. from the	S	line /	715'	11 - 3/4"	47,2
		1980	ft. from the	E	line	746'	11 - 3/4"	47.2
<b>Drilling Contract</b>			TXD SERVI	CES LP		777'	22-1 1/4"	206
Spud Date:	NA		Geologist					
Date Comp:	1-10-08		Total Depth:	901'				
Exact Spot Loc		SW SE						· • • • • • • • • • • • • • • • • • • •
Casing Rec			Rig Time					<del></del>
	Surface	Production						
Size Hole		6-3/4"	-INFN	112-				
Size Casing	8-5/8"	4-1/2"	CONTIDEN	<u> 2008</u>				
Welght	24#	10-1/2#	, 20 J A	7000				
	25'		Pri	_				
Type Cement			KC					
Sacks								
	·	COV	WELL LOG					
Formation	Тор	Btm.	Formation	Тор		Formation	Тор	Btm.
top soil	0		coal	378			686	694
lime	25		shale	379	į		694	696
shale	122		sand	395			696	699
b.shale	135		shale	400	416		699	710
shale lime	137 143		sand	416			710	713
shale	151		shele coal	432	453		713	715
lime	155		shale	453			715	719
b.shale	172		lime	454 476			719	720
lime	174		b.shale	482	484		720	771
shale	179		shale	484	512		771 774	774 775
lime	252		coal	512				
coal	258		sand	513			775	901
lìme	259		shale	521			_	
b.shale	298		lime	550			<del></del>	
shale	300		shale	553				
sand	316		coal	566			+	
shale	333		sand	567	572		<del> </del>	
lime	339		shale	572	617		<del>                                     </del>	
b.shale	360		coal	617	618		<del>                                     </del>	
shale	362		shale	618			<del></del>	
				010	יכטט ו			
lime Comments:	368		coal	685			<del></del>	

RECEIVED KANSAS CORPORATION COMMISSION

APR 3 0 2008