KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL September 1999 Form Must Be Typed

Form ACO-1

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26746-00.06
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	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: TXD Services LP	Lease Name: Diediker Living Trust Well #: 27-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 922 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 943 Plug Back Total Depth: 938.27
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 938.27
Operator:	feet depth to surface w/ 135 sx cmt.
Well Name:	A (127 A11 = 2 25)
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHI NH 7-8-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite: RECEIVED
Other (SWD or Enhr.?) Docket No	Operator Name: KANSAS CORPORATION COMMISSION
12/15/06 12/18/06 12/19/06	Lease Name: License # 2 4 2007
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSecTwpS. REast West County:Docket No.: WICHITA, KS
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 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or 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
All requirements of the statutes, rules and regulations promulgated to regula 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: Stronger K. Chungum	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 4/23/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 23 day of 000 miles	/ If Denied, Yes Date:
20 01 .	Wireline Log Received
1 A	Geologist Report Received
Notary Public: Devia Klauman	UIC Distribution
Date Commission Expires: $8-4-2010$	TERRA KLAUMAN

My Appt. Expires Q-4-2010

Operator Name: Que	est Cherokee, LL	<u>C</u>		Leas	se Name:_	Diediker Living	Trust	Well #: <u>27-1</u>			
Sec. 27 Twp. 30			West	Cour	nty: Neosh	0					
NSTRUCTIONS: Shested, time tool oper emperature, fluid rec Electric Wireline Logs	and closed, flowing covery, and flow rate	g and shut-in s if gas to s	n pressures, urface test, a	whether long with	shut-in pre	ssure reached	d static level, hydr	rostatic pressure	es, bottom ho	ole	
Drill Stem Tests Taken					✓ Log Formation (Top), Dept			and Datum	Sam	ple	
amples Sent to Geological Survey				Name See attached			Тор	Datu	ım		
Cores Taken		Yes ✓ No									
Electric Log Run (Submit Copy)		Yes	s 🗌 No								
_ist All E. Logs Run:											
Compensated I Dual Induction Gamma Ray N	Log	Log									
		Report	CASING all strings set-			ew Used ermediate, produ	uction, etc.				
Purpose of String	Size Hole		Casing		/eight	Setting Depth	Type of Cement	# Sacks Used	Type and I		
Surface	12-1/4	8-5/8"	In O.D.)	20	IS. / Ft.	22	"A"	5	Additi	V65	
Production	6-3/4	4-1/2		10.5		938.27	"A"	135			
			ADDITIONAL	CEMEN	TING / SQL	JEEZE RECOF	RD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре с	of Cement	#Sac	ks Used		Type and	Percent Additives	;		
Shots Per Foot	pot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated						Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4	823-825/768-770/7	63-764			300gal 15%HCLw/ 25 bbls 2%kcl water, 576bbls w.			rater w/ 2% KCL, Biocide, 7000# 30/70 sand 823-825/768			
									76:	3-764	
4 607-609/577-579/557-559/541-543/513-516					5/485-487 500gal 15%HCl.w/ 45 bbis 2%kd water, 1016bbis water			er wl 2% KCL, Blocide, 16000# 30/70 sand 607-609/5		-609/577-579	
								557-5	59/541-543 513-	-516/485-487	
4	396-400/381-385				300gal 15%HCLw/ 36 bbls 2%kcl water, 579bbls water w/ 2% KCL., Biocide, 12000# 30/70 sand 396-400/381-385						
TUBING RECORD 2-	Size 3/8"	Set At 862.64		Packe n/a	er At	Liner Run	Yes V	10			
	d Production, SWD or I		Producing Me		Flowin	g √ Pum	ping Gas	Lift	er (Explain)		
Estimated Production Per 24 Hours	Oil n/a	Bbls.	Gas Omcf	Mcf	Wat Obbls		Bbls.	Gas-Oil Ratio	(Gravity	
Disposition of Gas	METHOD OF	COMPLETIO	N			Production In	terval				
Vented ✓ Sold (If vented, So	Used on Lease ubmit ACO-18.)		Open Hole Other (Spec	✓ P	erf.	Dually Comp.	Commingled				

QUEST



60

211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 1962

FIELD TICKET REF.#

FOREMAN Joe

619300

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WEL	L NAME &	NUMBER	1	SECTION	TOWNSHIP	RANG	E COUNTY	
12-19.06	Diediker	Livin	ind trust		27-1	2	30 19		NO	
FOREMAN / OPERATOR	TIME IN	TIME OUT			TRUCK #	TRAILER #	TRUC HOUR		EMPLOYEE SIGNATURE	
Joe . B	6:45	1:30	<i>N</i> 0		9031177		6.7	5 .	Joe Blanche	
Tim. A	6:30	1:30			903255		7		In Engly	
Russell · A	6:30	1:30			903206		フ		M	
Powl. H	11:30	1:30			931815		12		Paul Hal	
TROY. W	6:30	1:30	V		937970		<u> </u>		Thy father	
CASING SIZE & WEIGHT 41/2 10.5 CASING DEPTH 938.30 DRILL PIPE TUBING OTHER SLURRY WEIGHT 14.5 SLURRY VOL WATER Gal/sk CEMENT LEFT in CASING O DISPLACEMENT 14.96 DISPLACEMENT PSI MIX PSI RATE 416 pm REMARKS: INSTAlled Cementhend RAN 2 SKS get 4.9 hbl due + 135 SKS Gement to care to surface. Flush pump. Pump Wipek plus to boutom of 5th funt shae.										
	938.2	0 1	CI LI	10"						
	738.	5	F+41/2" Casing Centralizers 41/2 Float-shie							
ACCOUNT CODE	QUANTITY or U	NITS	DESCRIPTION OF SERVICES OR PRODUCT						TOTAL AMOUNT	
903437 903255 903356 1104	7	hr (Foreman P Cement Pu Bulk Truck Portland C	ımp Truck						
1124 1126	, , ,	2 :	50/50-POZ OWC - Ble			31/2/43	} . /			
1110	/ 3	SK (Gilsonite Flo-Seal	-a Comen	# 41/2 wiper	plug	KANSAS CO	RECEIV	VED ON COMMISSION	
1118 1215A	Lood	^ - 3 \	Premium G KCL	iel			AF	R 2 4	2007	
1111B 1123	700000	, ,	Sodium Sit City Water Transport T		Co-Ichlori	, p	CONSE	RVATION WICHITA, I	DIVISION S	
93/6/15	2	Plif	Transport 7 80 Vac	Frailer &	30 VAC	****				