KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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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 - 133-27180-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	seseSec. 31 Twp. 27 S. R. 20 🗸 East West
City/State/Zip: Chanute, KS 66720	660 feet from S/ N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	600 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	Lease Name: Roberts, Max D. Well #: 31-2
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 970 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 983 Plug Back Total Depth: 973
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 973
Operator:	feet depth to surface w/ 130 sx cmt.
Well Name:	Alt Z- KCC-Dig
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	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	•
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
9/23/07 9/28/07 9/29/07	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.:
INSTRUCTIONS: An original and two copies of this form shall be filed with 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 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a 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
All requirements of the statutes, rules and regulations promulgated to regulat 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: Gennifu Z. Amman	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 1/22/08	Letter of Confidentiality Received
Subscribed and sworn to before me this 20 day of Xanuaru	If Denied, Yes Date:
20 08	Wireline Log Received KANSAS CORPORATION COMMISSIO
20-20-	Geologist Report Received
Notary Public: 10000 Flaumar	UIC Distribution JAN 2 3 2008
	CLAUMAN CONSERVATION DIVISION
Notary Public- My Appt. Expires	State of Kansas WICHITA, KS

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Operator Name: Ques	st Cherokee, LL	<u>C</u>	Lease Maine.	Roberts, Max [D.	_ Well #: 31-2			
Sec. 31 Twp. 27	S. R	✓ East	County: Neos	ho					
INSTRUCTIONS: Shot tested, time tool open temperature, fluid reco	and closed, flowing very, and flow rates	and shut-in pressur if gas to surface tes	res, whether shut-in prost, along with final cha	essure reached	static level, hydro	static pressure	es, bottom	hole	
Drill Stem Tests Taken (Attach Additional S		☐ Yes ☐ No		_og Format	tion (Top), Depth a		_	ample	
Samples Sent to Geole	ogical Survey	☐ Yes ☐ No	Nar See	ne attached		Тор	Da	atum	
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☐ No	.						
List All E. Logs Run:									
Compensated Dual Induction	•	CASI		iew 🔲 Used					
Purpose of String	Size Hole	Size Casing	set-conductor, surface, in Weight	Setting	Type of	# Sacks		nd Percent	
Surface	Drilled	Set (In O.D.)	Lbs. / Ft.	Depth	Cement	Used 5	Add	ditives	
	12-1/4	8-5/8"	22	22		+			
Production	6-3/4	4-1/2	10.5	973	"A"	130		* .	
	<u> </u>							·	
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used	OUEEZE RECOR		Percent Additives	;		
Shots Per Foot		ON RECORD - Bridge Footage of Each Interva			acture, Shot, Cemen Amount and Kind of M		rdi	Depth	
4 8	357-859/820-822/8	06-808/800-802		600gal 15%HCLw/ 41 bbls 2%kcl water, 646bbls water w/ 2% KCL, Blockle, 6600# 20/40 sand 857-859/8;				157-859/820-822	
							8	306-808/800-802	
4	599-601/568-571 300geri 15%HCLw/ 51 bbts 2%kci wester, 576bbls wester w/ 2% KCL, Blocide, 4600# 20				# 20/40 sand 5	599-601/568-571			
	104 400/450 457				hite 600 had a make CACObbb water	and the MOI. Blands \$700	0# 20/40 and	164-468/453-457	
TUBING RECORD	164-468/453-457 Size '8"	Set At 877.10	Packer At	Liner Run	bbis 2%kcl water, 646bbis water		## 20/40 Sanc 4		
Date of First, Resumerd 11/30/07	Production, SWD or E	Enhr. Producing	g Method Flow		ping Gas Li	ifi 🗌 Oth	er (Explain)		
Estimated Production Per 24 Hours	Oil n/a	Bbis. Gas Omcf	Mcf Wa	iter S	Bbls.	Gas-Oil Ratio		Gravity	
Disposition of Gas		l		Production Int	erval			<u> </u>	
Uented ✓ Sold (If vented, Sub	Used on Lease	Open F	Hole 📝 Perf. 🗌	Dually Comp.	Commingled _				
t it nut vita			RRA KLAUMAP ¹ Pubjic-State of Karisu	VE Notan					



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 2502

FIELD TICKET REF # ____

1	·
FOREMAN	500

624230

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WE	LL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY
€9-29·07	Roberts	: M	AX 3)-2		31	27	20	NO
FOREMAN / OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUC HOUR	- 1	EMPLOYEE SIGNATURE
Jag	6:15	9:30)	903427		3.2	5 -70	e Blank
Tim	6:45			903197		2.75		mhun
Tyler	4.30			903600		3	Ti	Du Canto
DANIEL	4:30			931420		3	1	mi de
ON location	-			963140	932452			
JOB TYPE Longstv CASING DEPTH G76 SLURRY WEIGHT 14 DISPLACEMENT 15. REMARKS: Twstalled co	2.79 DRILL F 5 SLURR 51 DISPLA	PIPE Y VOL CEMENT I	T(UBING /ATER gal/sk IIX PSI	OTHI CEM	ERENT LEFT in	CASING(2_	
	972	.79	F14/2	Casino				
	1-1-0	5	Centrali	F741/2 Casing Centralizers				
		Ĩ	4'/2 Floatshou					
ACCOUNT CODE	QUANTITY or U	NITS	DESCRIPTION OF SERVICES OR PRODUCT					TOTAL AMOUNT
903427	3.95	\.	Foreman Pickup					
903197	2.75	hr	Cement Pump Truck			, · · · · · · · · · · · · · · · · · · ·		
903600	3	hr	Bulk Truck					
1104	120	5K	Portland Cement					
1124		2	59/50 POZ Blend Ge	mont Boffi	es 312	+ 3		
1126		1.	OWG Blend Comer	# 41/2 Wig	se plua			
1110		SK	Gilsonite	1	1 -			
1107	1.5	. SK_	Flo-Seal					
1118	1	SK	Premium Gel				RECEIVE	^
1215A	100	: 1	KCL			KANSAS C	ORPORATION	COMMISSION
· 1111B)	3 SK	-Sodium Silicato (Calchloria	le			
1123	700	०५८।	City Water	no de la companya de		<i></i>	N 2320	08
9031110		-br	Transport Truck	ŀ				
432452		19	Transport Trailer	r .		CON	SERVATION DIV	/ISION
931420	3	he	80 Vac				, 110	•