

KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

September 1999 Form Must Be Typed

1420/09

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #_33344	API No. 15 - 133-27066-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	neneSec15Twp28S. R19
	600 feet from S /(N/circle one) Line of Section
City/State/Zip: Chanute, KS 66720 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 Drilling	Lease Name: Swiler, Robert G. Well #: 15-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 929 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 994 Plug Back Total Depth: 977.71
OilSWDSIOWTemp. 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 977.71
Operator:	feet depth to Surface w/ 130 sx cmt.
Well Name:	
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan AAT JUB 3 AAT
Deepening Re-perf Conv. to Enhr./SWD	
Plug Back — Plug Back Total Depth	Chloride content ppm Fluid volume bbls
-	Dewatering method used
•	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.;
8/29/07 9/1/07 9/4/07	Quarter Sec Twp S. R
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
•	booker (10
Kansas 67202, within 120 days of the spud date, recompletion, worked Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well. All requirements of the statutes, rules and regulations promulgated to regulaterin are complete and correct to the best of my knowledge. Signature:	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. Idate the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY
Title: New Well Development Coordinator Date: 12/20/07	Letter of Confidentiality Received
Subscribed and sworn to before me this day of	If Denied, Yes Date:
20 07.	Wireline Log Received RECEIVED KANSAS CORPORATION COMMISSION Geologist Report Received
Notary Public: Dervia Klauman	Geologist Report Received UIC Distribution DEC 2 6. 2007
Date Commission Expires: 8-4-2010	RRA KLAUMAN
Notary	Public - State of Kansas
My Appt. Exp	res 8-4-2010

	100 mm 2000 000 000 000 000 000 000 000 0		s	ide Two					
Operator Name: Qu	est Cherokee, LL	С			Swiler, Robert 0	3.	Well #:15-1) .	<i>t</i> •.
Sec. 15 Twp. 2	S. R. 19	✓ East	Cour	nty: Neosh	10				
tested, time tool ope temperature, fluid re	n and closed, flowing covery, and flow rate	and base of formations pog g and shut-in pressures, s if gas to surface test, a final geological well site r	whether long with	shut-in pre	essure reached	static level, hydro	ostatic pressure	s, botto	m hole
Drill Stem Tests Take		☐ Yes ☐ No		∠ L		on (Top), Depth a			Sample
Samples Sent to Ge	ological Survey	Yes No		Nam See	e attached		Тор		Datum
Cores Taken		Yes No							
Electric Log Run (Submit Copy)		Yes No							
List All E. Logs Run:									
Compensated Dual Induction	d Density Neut n Log	tron Log				·			
·		CASING Report all strings set-c		_	ew Used ermediate, produc	tion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		/eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	12-1/4	8-5/8*	22		22	"A"	5		
Production	6-3/4	4-1/2	10.5		977.71	"A"	130		
		ADDITIONAL	CEMEN.	TING / SQI	JEEZE RECORD)			
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sac	ks Used		Type and I	Percent Additives		
Protect Casing Plug Back TD									
Plug Off Zone									
	25555	CHARGOD BY BY							
Shots Per Foot	Specify	ON RECORD - Bridge Plug Footage of Each Interval Per		De	(Ai	cture, Shot, Cemer mount and Kind of M	aterial Used)	···	Depth
4	866-869/812-814/8	06-809			500gal 15%HCLw/ 57 bbi	s 2%kd water, 666bbis water	w/ 2% KCL, Biocide, 5600#	20/40 sand	866-869/812-814
									806-809
4	598-600/566-569				300gal 15%HCLw/ 50 bb	ls 2%kcl water, 381bbls wate	r w/ 2% KCL, Biocide, 100#	20/40 sand	598-600/566-569
4	452-456/440-444				300gal 15%HCLw/ 48 bbl	is 2%kcl water, 652bbis water	w/ 2% KCL, Biocide, 6800#	20/40 sand	452-456/440-444
TUBING RECORD	Size	Set At	Packe	r At	Liner Run	Yes 🗸 No			
	3/8" rd Production, SWD or E		n/a hod		L		,		
12/12/07			14-4	Flowin				r (Explain	
Estimated Production Per 24 Hours	n/a	Bbls. Gas Omcf	Mcf	Wat Obbls		bls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	COMPLETION			Production Inter	val			
Vented ✓ Sold (If vented, Sold	Used on Lease ubmit ACO-18.)	Open Hole Other (Speci	(fy)		Dually Comp.	Commingled _		1	
			٠	J.*					



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



TICKET NUMBER 2390

FIELD TICKET REE #

FOREMAN _ Joe

622990

TREATMENT REPORT & FIELD TICKET CEMENT

*	•				TICKET CEMEN		TOMBIOLUD	RANGE	COUNTY
DATE				AME & NUMBER		SECTION	TOWNSHIP		
9-4.07	<u>Swile</u>	R	- K.	Ulpert	15-1	15	28	19	NO
FOREMAN /	TIME	TIN		LESS	TRUCK #	TRAILER #	TRUCI		EMPLOYEE SIGNATURE
OPERATOR	IN IN	Ol	JT	LUNCH		#			10 e Blank
Jua	6:45	<u> 11:</u>	30		903427		4.75		De Dung
TiM	6:45				903255		4.75		the digital
Tyles	7:00				903600		4.5		24 ()
MAYEVICK	7:00				931385	931387	4.5		THE HA
Daniel	4:45				931420		٤١. ٦٥	5 7	1, et 5
SLURRY WEIGHT 15 DISPLACEMENT 15 REMARKS: TWSTAILE A	. 59 DISPLA	CEME	NT PSI	N	WATER gal/sk	RATE	_ 76	DIA/	
:	977	· 71 - 5	_	Centra	Casing				
:	977	. 71 5 1	_		u plug				TOTAL
ACCOUNT	977 QUANTITY or	_5 _1	_	Centra	u plug	ERVICES OR PRODU	СТ		TOTAL AMOUNT
CODE	QUANTITY or	5 L	1	Centra	u plug	ERVICES OR PRODU	ICT		
907427		UNITS	, F	Centra 11/2 Urip	DESCRIPTION OF S	ERVICES OR PRODU	СТ		
CODE	QUANTITY or	UNITS	, Fr	oreman Pickup	DESCRIPTION OF S	ERVICES OR PRODU	ICT		
903255	QUANTITY or 41. 75 41. 76	UNITS	F C	oreman Pickup Ement Pump Truck Bulk Truck Portland Cement	DESCRIPTION OF S				
903255 903600	QUANTITY or 41. 75 41. 76	UNITS	FI CO	oreman Pickup Sement Pump Truck Sortland Cement	DESCRIPTION OF S	°5 312 4			
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903255 903600 1104	QUANTITY or	5 L UNITS L D D D D D D D D D D D D D D D D D D	, Fi	oreman Pickup Gement Pump Truck Bulk Truck Portland Cement 10/50 POZ Blend DWO - Blend Ceme Bilsonite	DESCRIPTION OF S	°5 312 4			
CODE 903255 903600 1104 1126 1110 1107	QUANTITY or	UNITS L 2 U S 2 1 3 S 5 S	, Fi	oreman Pickup Gement Pump Truck Fortland Cement GOVE POZ Blend Cement GOVE Blend Cement	DESCRIPTION OF S	°5 312 4			AMOUNT
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CODE 903255 903600 1104 1124 1126 1110 1107 1118 1215A	QUANTITY or	UNITS L 2 U S 1 I S	, F. C. C. F. S. F.	oreman Pickup Eement Pump Truck Fortland Cement Fo/50 POZ Blend Fo/50 POZ Blen	DESCRIPTION OF S the Sement Bolds	°5 312 4	-3		AMOUNT
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CODE QUILITY QUILITY QUILITY QUILITY 1104 11126 1110 1107 1118 1215A 1111B 1123	QUANTITY or 1. 75 1. 76 1. 76	UNITS L 2 U S 1 I S	F C C F S K F F F F F F F F F	oreman Pickup Eement Pump Truck Fortland Cement Fo/56 POZ Blend Ceme Gilsonite Flo-Seal Premium Gel KCL Sodium Stitcate City Water	DESCRIPTION OF S the Sement Bolds	°5 312 4	-3	NSAS CORP	AMOUNT
CODE QUILINI QUILINI QUILINI QUILINI 1104 1124 1126 1110 1107 1118 1215A 1111B	QUANTITY or 1. 75 1. 76 1. 76 1. 700 1. 6	UNITS L 2 U S 2 U S 3 U S 3 U S 4 U S 5 U S 6 U S 7 U	F C C F C C F F C C F F C C F F C C F F C C F F C C F F C C F F C C F F C C F F C C F F C F C F F C F F C F F C F F C F F C F F C F F C F F C F F C F F C F F C F F C F F C F F C F F C F F C F F F C F F F C F F F C F F F F C F	oreman Pickup ement Pump Truck cortland Cement co/50 POZ Blond Cement co/5	DESCRIPTION OF S the Sement Bolds	°5 312 4	-3	DEC CONSER	CEIVED DRATION COMMISSIO