## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



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

Operator: License # 33344	API No. 15 - 133-27077-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	swseSec10Twp28SR19
City/State/Zip: Chanute, KS 66720	660 feet from (S) N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 feet from E / (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: Witten, Thomas C. Well #: 10-1
License: 33837	Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	
Designate Type of Completion:	Elevation: Ground: 953 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1011 Plug Back Total Depth: 1003.17
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 22 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth setFeet  If Alternate II completion, cement circulated from 1003.17
Operator:	feet depth to_surface
Well Name:	
Original Comp. Date:Original Total Depth;	Drilling Fluid Management Plan
	-   (Data thust be collected from the neserve Fit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	-
9/7/07 9/11/07 9/12/07	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R East West
Treesing Color Bate	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, work Information of side two of this form will be held confidential for a period	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, kover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3-ogs and geologist well report shall be attached with this form. ALL CEMENTING ells. Submit CP-111 form with all temporarily abandoned wells.
	gulate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: Sunnulu K. Commann	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 1/7/08	
Date.	Letter of Confidentiality Received
Subscribed and sworn to before me thisday of	If Denied, Yes Date: RECEIVED
20 <u>08</u> .	Wireline Log Received
Notary Public: Voxo Xlauman	Geologist Report Received UIC Distribution JAN 1 0 2008
Date Commission Expires: 8-4-2010	
I A. TER	RA KLAUMAN CONSERVATION DIVISION WICHTA, KS
Notary P	ublic - State of Kansas

Operator Name: Qu	est Cherokee, LL	<u>C'-'</u>		Leas	e Name: \	Witten, Thomas	s C.	_ Well #: 10-1		
	28 S. R. <u>19</u>		: West	Count	ty: Neosh	0				
temperature, fluid re-	n and closed, flowing	and shut s if gas to	-in pressures, surface test, a	whether s long with	shut-in pre	ssure reached	static level, hydro	static pressure	es, bottor	m hole
Drill Stem Tests Taken Yes No (Attach Additional Sheets)						☑ Log Formation (Top), Depth and Datum			_	Sample
Samples Sent to Ge	ological Survey	□ Ye	es 🗌 No			Name Top See attached			[	Datum
Cores Taken Electric Log Run (Submit Copy)	Electric Log Run Yes No									
List All E. Logs Run:	•									
Compensated Dual Induction	d Density Neut n Log	ron Lo	]							
		Reno		RECORD	_	ew Used ermediate, produc	tion etc			
Purpose of String	Size Hole	Siz	e Casing	We	eight	Setting	Type of	# Sacks		and Percent
Surface	Drilled 12-1/4	8-5/8"	(In O.D.)	22	. / Ft.	Depth 22	Cement	Used 5	A	dditives
Production	6-3/4	4-1/2		10.5		1003.17	"A"	129		
	<del></del>	1	ADDITIONAL	CEMENT	ING / SQL	JEEZE RECOR	D			· · · · · · · · · · · · · · · · · · ·
Purpose:	Depth Top Bottom	m Type of Cement #Sa			s Used		Type and F	Percent Additives		
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Dept							Depth			
4 889-892/835-837/830-832					500gal 15%HCLw/ 51 bbbs 2%kcl water, 631bbbs water w/ 2% KCL, Blockle, 5800# 20/40 send 889-892/835-83					
									,	830-832
4 624-626/590-593/565-567						300gai 15%HCLw/ 53 bbts 2%kcl water, 527bbts water w/ 2% KCL, Blockle, 3400# 20/40 send 624-626/590-593				
										565-567
4 479-483/468-472						300gal 15%HCLw/50 bbb 2%kd water, 681bbb water w/ 2% KCL, Blocke, 7000# 20/40 send 479-483/468-472				
TUBING RECORD         Size         Set At         Page 1           2-3/8"         932.4'         n/a				Packer n/a	At	Liner Run  Yes  No				
Date of First, Resumerd Production, SWD or Enhr. Producing Method 12/13/07				hod	Flowin	g 🕢 Pump	ning Gas Li	ift	er (Explain	)
Estimated Production Per 24 Hours	Oil n/a	Bbls.	Gas 4.2mcf	Mcf	Wat 63.5b		Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	COMPLETION	L			Production Inte	erval	·		
Vented ✓ Sold (If vented, S	Used on Lease ubmit ACO-18.)		Open Hole	✓ Pe		Dually Comp.	Commingled _			

TXD SERVICES

DRILLERS LOG

TXD SERVICES LP

RIG \$ 101	S. 10 T. 28 R. 19	igas test	
APIS 133-27077	County: Neosho	374	wold on 0
Elea: 823,	Location: Kansas	405'	wold on 0
		467'	slight blow
Operator: Quest Cherekse, LLC		408'	zlight blow
Addross: 8520 N. May Ave, Suko		591'	no blow
Oklahoma City, OK 734:		622'	no blow
Well # 10-1	Lease Name Witten, Tomas C.	653'	wold on
	R. from the S line	715'	no blow
<u> </u>	from the E line	746'	uo piom
The same of the sa	ERVICES LP Geologist:	777'	no plow
Spud Date: NA	839'	no blow	
Date Comp: 9/11/2007	870'	no blow	
Exact spot location: SW SE	901'	no blow	
Casing Record	Rig Time	932'	slight blow
Surface Production		1011'	no blow
Size Hole 12-1/4"  6-3/4"		angua a	
Size Casing 8-5/8" 4-1/2"			
Weight 24#			
Setting Depth 22'			
Type Cemen portland			
Sacks			
		1	

Well Log								
Formation	Тор	Bim.	Formation	Тор	Bim.	Formation	Top	Btm.
top soil	0	3	coal	401		coal	641	643
lime	ઉ	20)	shale	403	449	shale	643	
shale	20	41	coal	449	451	coal	676	
lime	. 41	65	lime	451		oil sand	678	701
shale	₹5	109	b.shale	671		coal	701	703
lime	· 109		shale	473		shale	703	
coal	131	132	lime	476	483	sand/shale	706	732
shale	132		coal	483	484	shale	732	
llme	141	200	shale	484	524	shale	733	742
shale	200	207	sand	524	567	b.shale	742	743
sand	207	238	coal	567	569	sand	743	759
b.shale	238	244	shale	569		COB	759	760
sand	244		sand	575	582	shale	760	832
shale	263	270	shale	562	586	COBI	832	835
lime	270		sand	586		shale	635	
sand/shale	277	280	<b>ର</b> ଥା	594	596	cosi	854	855 889
lime	280	302	sand	696	612	shale	855	888
sand	302	354	coal	612	614	coal	888	893
shale	354		sand	614	625	shale	893	911
coal	360		shale	625	633	lime/missis	911	1011
sand	363		coal	633	635			
lime	390	401	shale	635	641	)		

Comments:



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 2457

FIELD TICKET REF # \_

FOREMAN Joe

## TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL	₹	SECTION	TOWNSHIP	RANGE	COUNTY		
9-12-07	Witten	The	omas	10-1	10	28	19	No	
FOREMAN / OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS		EMPLOYEE SIGNATURE	
Joe	1:00	5110		903420		2.5		ine Blanche	
MAVERICK		1		903197		1		11/1/1	
Tyler				903600					
Mike R				93/385	931387		10	1. 1. 1 E 1 . ac	
Timiel	<b>V</b>	V		9314120		\ \V		.c. X1/1	
							,	110 100	
JOB TYPE Long	HVING HOLES	SIZE	5/4 H	HOLE DEPTH/O	/// CASIN	NG SIZE & W	EIGHT	112 10.5	
CASING DEPTH 100									
SLURRY WEIGHT								<u>o</u>	
DISPLACEMENT 15	0 10 DISPLA	CEMENTP	SI I	MIX PSI	HAIE	1000	· · · · · · · · · · · · · · · · · · ·		
REMARKS:	الممالح م	Car 1	الخصيم	10 lala) di . s	L 100 5V2	٠ ع	مد الحرارا	a telepto	
INSTAIRED CEL	al amin	Purch	3K Sel 7	to objective	- ct <21.0	del com	e Contraction	3 821 (JE10	
7.50 171(8. 111	33n por p.	1 31mp	with the	11/2 10 13(544)	1 35 1111	V. WICE			
			·						
			htr						
	1002 .	17	F+ 11/2	Casing					
		6	Contrali	2085					
			F1.13 +10	at Shoe					
ACCOUNT CODE	QUANTITY or U	JNITS		DESCRIPTION OF SE	ERVICES OR PRODUC	T		TOTAL AMOUNT	
903437	2.5	4	Foreman Pickup		,				
903197		VV	Cement Pump Truc	ck .					
903600		hr	Bulk Truck						
1104		.05K	Portland Cement	÷ ((	·····				
1124		2	50/50 POZ Blend (		s 3/2 4 3	3			
1126	1	1 -	OWG - Blend Cem Gilsonite	enr 4/2 L)	iper plug		DECE!	VED	
1110	1 2	3 <u> </u>	Flo-Seal			YANGAS (	RECEI	ION COMMISSION	
1118	10	SK	Premium Gel						
1215A	100	1	KCL			•	JAN 1	) ZUUB	
1111B		3 516	Sodium Silicate	Calchlorid	ie		ONSERVATI	ON DIVISATI	
1123	7000	000	City Water				MICH.	TA V°	
95/385	<u>2.5</u>	7/2	Transport Truck						
93/387		1/	Transport Trailer						
G3/420 Ravin 4513	<u> </u>	h/	80 Vac			<del></del>			