#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License # 33344	API No. 15 - 133-26804 - (1) - (3)
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	feet from S / (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	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: Bogner, Dale Well #: 23-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 942 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 948 Plug Back Total Depth: 929.2
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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 929.2
Operator:	feet depth to_surfacew/_ 108sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  Chloride content ppm Fluid volume bbls
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pil)  4. 16-07
	1
Plug BackPlug Back Total Depth Commingled . Docket No	Dewatering method used
<del>-</del>	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
3/9/07 3/21/07 3/22/07	Quarter Sec Twp S. R
Spud Date or Recompletion Date  Date Reached TD  Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workd 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 regulation are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
The second secon	
Signature: Genny / Christian	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 7/13/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 13th day of	If Denied, Yes 🕅 Date: 716-07
·	Wireline Log Received
2007.	Geologist Report Received RECEIVED KANSAS CORPORATION COMMISSIO
Notary Public: Deva Clauman	UIC Distribution
Date Commission Expires: 8-4-2010	JUL 1 6 2007
Notary P	RA KLAUMAN  ublic - State of Kansas  CONSERVATION DIVISION
My Appt. Expire	wichita, ks

Operator Name: Q	uest Cherokee, L	LC	Leas	se Name:	Bogner, Dale		Well #: _23-1	. ••	
Sec Twp.	30 S. R. 19			nty: Neos				·	
tested, time tool or temperature, fluid r	en and closed, flowi ecovery, and flow rate	and base of formations ng and shut-in pressure tes if gas to surface test n final geological well sit	es, whether t, along with	shut-in p	ressure reached	static level, hyd	lrostatic pressur	es, bottom hole	
Drill Stem Tests Tai		_ Yes <b>√</b> No	1		Log Forma	ion (Top), Depth	and Datum	Sample	
Samples Sent to G Cores Taken Electric Log Run (Submit Copy)		Yes No Yes No		Nar See	<sub>ne</sub> e attached		Тор	Datum	
Compensated Dual Induction Gamma Ray I	Density Neutro	on Log							
		CASIN Report all strings se	G RECORD		lew Used termediate, produc	ction, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	We	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12-1/4	8-5/8"	22		21	"A"	5	7100111700	
Production	6-3/4	4-1/2	10.5		929.2	"A"	108		
		ADDITIONA	AL CEMENT	ING / SQ	UEEZE RECORE	)			
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sack	s Used		Type and	Percent Additives		
Shots Per Foot	PERFORAT Specify	ION RECORD - Bridge Pla Footage of Each Interval P	ugs Set/Type erforated			cture, Shot, Cemer nount and Kind of M		Depth	
4	836-840/800-802/7	770-772		300gal 15%HCLw/30 bbls 2%kci water, 446bbls w			ls water w/ 2% KCL, Biocide, 7900# 20/40 sand 836-840/8		
4	505-508/477-479							770-772	
<u> </u>	303-306/477-479				300ga) 15%HCLw/ 25 bbl	s 2%kd water, 311bbls water	w/ 2% KCL, Biocide, 6500#	20/40 sand 505-508/477-479	
4	382-386/367-371				200-14581101-1470-1-1				
TUBING RECORD	Size 3/8"	Set At 864	Packer A	At	Liner Run	2%kcl water, 491bbls water		20/40 send 382-386/367-371	
Date of First, Resumer 4/30/07	rd Production, SWD or E	Enhr. Producing Me	ethod [	Flowing	g <b>√</b> Pumpir	ng Gas Li	ft Other	(Explain)	
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas 2.8mcf	Mcf	Wate 24.5bl		ols. (	Gas-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF C	COMPLETION			Production Inter-	/al			
Vented ✓ Sold (If vented, St	Used on Lease ubmit ACO-18.)	Open Hole Other (Spec		. 🔲 🗅	ually Comp.	Commingled			
		ym s s s s s s s s s s s s s s s s s s s							

# QUEST



DATE

Ravin 4513

211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 2095

FIELD\_TICKET BEF.#

SECTION | TOWNSHIP

FOREMAN Jue

RANGE

COUNTY

620030

## TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

DATE	``					2 2		
3.22.07	BOGHER	Dale	23-1		23	30	19	
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUC HOUR	<b>I</b>	EMPLOYEE SIGNATURE
Joe. B	6:45	10:00		903427		3.25	5 70	ae Bloncha
MAURTICK D	7:00			903197		3_	1000	
Tyler . 6	6:45			903103		3. 25		
Russellia	7:00			903142	932452	3	/	1/1
Gary.C	7:00	1		931500		3	1	of Carne
JOB TYPE Lawcs CASING DEPTH 9 SLURRY WEIGHT	29.20 DRILL 14.5 SLURF	PIPE	T	IOLE DEPTH	OTH	ER	CASING	11/2 10.5
DISPLACEMENT 14 REMARKS:						,		
INSTAILED	Coment to Surfa	neod (	Ran 1 5k	Rup Wips	bh dup 4	108 Hem 9	SKSOJ	floor shoe
		1.0			RE KANSAS CORPO	CEIVED DRATION COMM	HSSION	
						1 6 2007		
	929	.20	f+41/2 (	145000	CONSE	RVATION DIVISION OF THE PROPERTY OF THE PROPER	ON	
		5	Centraliz 41/2 float	- PS		Alound		
ACCOUNT CODE	QUANTITY or	UNITS			SERVICES OR PRODU	JCT		TOTAL AMOUNT
903427	3.25	he	Foreman Pickup					
903197	3		Cement Pump Truc	sk				
903103	3. 24	/	Bulk Truck					,
1104		00 SK	Portland Cement	D CI	0 011 11 2			
1124		_2	50/50 POZ Blend (		e 31/2 43	<del></del>		
1126			OWG - Blend Gem	-1.13 +	sipe : plus			
1110	<u> </u>	11 54	Gilsonite Flo-Seal					
1107		/ <u> </u>	Premium Gel					
1118		1 2K	KCL KCL					
1215A	10	Z	Sodium Silicate- /	Calchbride	)			
1111B	ļ	2 5K	City Water	CICKRYLOR				
1123	700	$\overline{\omega}$	Transport Truck			<del></del>		
903142		3 /~	Transport Trailer					
932452		5 hr	80 Vac					
1931500	1 .	2 hr	1 50 140					



### TXD SERVICES LP

### DRILLERS LOG

### TXD SERVICES LP

RIG#	101		S. 23	T. 30	R. 19E	N. LEWIS		
API#	133-26804		County:	Neosho		374'	0	
	Elev:	942'	Location	Kansas		498'	0	
Andrew States and the States and						591'	0	
Operator:	Quest Che	rokee, LLC				684'	0	
Address:		y Ave, Suite	300	777'	777' 0			
		City, OK. 73				808,	0	
Well #	23-1		Lease Name	Bogner	, Dale	870'	12 - 1/2"	89.8
Footage Locat	ion	660	ft from the	N	Line	942'	7 - 1"	68.3
<del>V</del>		660	ft from the	E	Line			
Drilling Contra	ctor:	TXD	SERVICES	LP				
Spud Date;	NA		Geologist:					
Date Comp:	3/21/2007		Total Depth:	942'				
Exact spot Loc	cation;	NE NE						
ION Y STATE REPORT		482224 A.	· ·					
Alegation of the designation	Surface	Production						
Size Hole	12-1/4"	6-3/4"						
Size Casing	8-5/8"	4-1/2"						
Weight	24#							
Setting Depth	22'	١						
Type Cement	portland	- 1						
Sacks								

		The second of the second second second second second							
ormation	Тор	Btm.	Formation	Тор	8tm.	Formation	Тор	Btm.	
op soil	1 0	6	coal	307	308	shale	567	620	
shale	6	29	shale	308	340	coal	620	621	
coal	29	30	lime	340	369	shale	621	650	
shale	30	35	coal	369		coal	650	652	
ime	35	42	shale	370	374	shale	652	662	
shale	42	122	b.shale	374	375	sand	662	673	
ime	122	151	lime	375	384	shale	673	680	
shale	151	154	b.shale	384	386	coal	680		
ime	154	157	coal	386	387	shale	682		
shale	157	159	shale	387	405	coal	711	712	
coal	159	160	sand	405	432	shale	712		
shale	160	164	shale	432	470	coal	767	769	
lime	164	168	coal	470		shale	769		
shale	168	198	shale	472	505	coal	774		
sand	198	211	coal	505	507	shale	776		
shale	211	269	shale	507	512	coal	800		
sand	269	281	coal	512	513	shale	803		
lime	281	287	shale	513	527	coal	834		
shale	287	290	coal	527	528	shale	837	A	
lime	290	The second second	shale	528		lime/mississ	840	942	
shale	294	298	coal	55	553	3		RECEIVED	
b.shale	298	301	shale	555				B CORPORATION CO	SIMMC
shale	301		coal	566	5 567	7	KANS	D CORLOISSIIDII O	

JUL 1 6 2007

CONSERVATION DIVISION WICHITA. KS