" CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form ACO-1 September 1999 Form Must Be Typed EASE

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 133-26930-0000
Name: Quest Cherokee, LLC	County:_Neosho
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	515 feet from (N) (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1450 feet from (circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
620 424 0500	\sim
Contractor: Name: TXD	Lease Name: Kilgore, Gary L. Well #: 22-2
License: 33837	Field Name: Cherokee Basin CBM
Phone: (620) 431-9300 Contractor: Name: TXD License: 33837 Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 992 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1159 Plug Back Total Depth: 1144.09
Oil SWD SIOWTemp. 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 yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1144.09
Operator:	feet depth to surface w/ 140 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AI+II NJ 43999
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Location of fluid disposal if fladied offsite.
Other (SWD or Enhr.?) Docket No	Operator Name:
5/16/07 5/22/07 5/23/07	Lease Name:License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R East \(\) West
Necompletion date - Necompletion date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, were 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.
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Junnifer R. ammann	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 9/5/07	Letter of Confidentiality Received OF N/CD
Subscribed and sworn to before me this 5th day of	(If Denied, Yes RANGAS CORPORATION COMMISSION
Subscribed and sworm to belove the this day or	Wireline Log Received
20 <u>07</u> .	Geologist Report Received SEP 0 6 2007
Notary Public: <u>Vervia</u> Klauman	UIC Distribution CONSERVATION DIVISION
	A KLAUMAN WICHITA, KS
Notary Pul	blic - State of Kansas

My Appt. Expires 8-4-2010

Operator Name: Qu	est Cherokee, LL	C	Lease Name	Kilgore, Gary L		Well #: <u>22-2</u>		
Sec Twp		•	County: Neo		·			
tested, time tool ope temperature, fluid re-	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, inal geological well site	, whether shut-in p along with final ch	ressure reached	static level, hydro	ostatic pressure	es, bottom hole	
Drill Stem Tests Take		☐ Yes 🗸 No	✓	Log Format	ion (Top), Depth	and Datum	Sample	
Samples Sent to Ge	ological Survey	☐ Yes 🗸 No		_{ime} e attached		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ✓ No ☐ Yes No						
List All E. Logs Run:								
Compensated Dual Induction Gamma Ray N	-	n Log						
		CASING Report all strings set-	_	New Used	ation atc			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12-1/4	8-5/8"	22	22	"A"	5		
Production	6-3/4	4-1/2	10.5	1144.09	"A"	140		
		ADDITIONA	L CEMENTING / S	QUEEZE RECOR	D			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used		Type and	Percent Additives		
Shots Per Foot		ON RECORD - Bridge Plu Footage of Each Interval Pe			acture, Shot, Cemer Amount and Kind of M		d Depth	
4	1042-1045/989-99	1/984-986		300gal 15%HCLw/ 34 b	bls 255kcl water, 500bbls water	w/ 2% KCL. Biocida, 10500	0# 20/40 send 1042-1045/989-991	
							984-986	
4	776-778/738-741/7	15-717		300gel 15%HCLw/ 38 b	ible 2%kci water, 476bble water	w/ 2% KCL, Biodde, 8700	# 20/40 sand 776-778/738-741	
							715-717	
4	631-635/621-625			300gal 15%HCLw/ 41 bbts 2%kcl water, 565bbts water w/ 2% KCL, Biocids, 10000# 20/40 sand 631-635/621-62				
TUBING RECORD 2-	Size 3/8"	Set At 1094	Packer At n/a	Liner Run	Yes N			
Date of First, Resumer	rd Production, SWD or E	Enhr. Producing Me	ethod Flov	ving 📝 Pump	oing Gas L	ift 🗀 Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas 25.8mcf		later Bbbls	Bbis.	Gas-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF (COMPLETION	<u>,</u> !	Production Inte	erval		· · · · · · · · · · · · · · · · · · ·	
Vented ✓ Sold (If vented, Sold	Used on Lease ubmit ACO-18.)	Open Hole Other (Spe		Dually Comp.	Commingled			

TXD SERVICES LP

DRILLERS LOG

TXD SERVICES LP

RIG#	101		S. 22	!	Τ.	28	R.	18	\$3 - 8 115	
API#	133-26930		County	:	Neo	sho			54	0
	Elev:	992'	Locatio	n	Kan	sas			95'	no blow
									560'	no blow
Operator:	Quest Che	rokee, LLC							591'	wold on
Address:	9520 N. Ma	y Ave, Suite	300						622'	no blow
	Oklahoma	City, OK. 73	120						653'	no blow
Well#	22-2		Lease N	iame	Kilge	ore, C	ary		746'	no blow
Footage Locat	ion	515	ft from t	he		N	Line	2	839'	no blow
		1450	ft from t	he		W	Line	}	901'	no blow
Drilling Contra	ctor:	TXD	SERVI	CES	LP				994'	slight blow
Spud Date;	NA		Geologi	st:					1025'	slight blow
Date Comp:	5/22/2007		Total De	epth:	116	0'			1056	slight blow
Exact spot Loc		N/2 NW							1087	slight blow
	a de marcola.		w. 3 % (2		20,000	(: 6 O	c de la		1160'	slight blow
Harris Harry Later		Production							1	
Size Hole	12-1/4"	6-3/4"								·
Size Casing	8-5/8"	4-1/2"								
Weight	24#									
Setting Depth	22'									
Type Cement	portland									
Sacks										

% VANA (A Second	443						
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0	8	sand	453	461	shale	716	738
shale	.8	32	sand/shale	461	469	coal	738	739
coal	32	3.3	shale	469	511	shale	739	771
shale	33	7.7	sand	51 1	515	coal	771	772
coal	77	78	lime	515	558	shal e	772	791
shale	78	123	coal	558	559	coal	791	792
lime	123	152	shale	559	576	shale	792	812
sand	152	182	coal	576	577	sand	812	821
shale	182	201	shale	577	.583	shale	821	830
sand/shale	201	216	sand	583	593	coal	830	831
sand	216	229	shale	593	597	shale	831	842
lime	229	248	coal	597	598	sand	842	872
shale	248	258	shale	598	602	shale	872	874
lime	258	270	lime	602	615	coal	874	875
b.shale	270	278	shale	615	627	shale	875	879
shale	278	283	lime	627	632	sand	879	885
lime -	283	332	shale	632	635	shale	885	892
shale	332	358	coal	635	636	coal	892	893
sand	358	368	sand	636	642	shale	893	942
shale	368	398	oil sand	642	650	sand	942	.951
sand/shale	398	419	sand	650	669	shale	951	971
shale	419	431	shale	669	715	sand	971	985
lime	431	453	coal	715	716	coal	985	986
224man (498)	270-278' la	ts of water,	280' injected	water, 608'	odor			

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SEP 0 6 2007

CONSERVATION DIVISION WICHITA, KS

		No.	Andrew Salah B					
Formation	Top	Btm.	Formation .	Top	Btm.	Formation	Тар	Btm.
coal	985	986		1	1		1	1
shale	986	990				-		
coal	990	991		I:	il			
shale	991	1005],	1			
coal	1005	1006		I	1			
shale	1.006	1043			1			
coal	1043	1044		1		l		
shale	1044	1060		1			l l	
lime	1060	1160		1	.[
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SEP 0 6.2007

CONSERVATION DIVISION WICHITA, KS



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 2664

FIELD TICKET REF#

FOREMAN Ju

621060

The same of the sa

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL	NAME & NUMBER	7,01121 02	SECTION	TOWNSHIP	RANGE	COUNTY
5.23.07	Kilgore	Gary	22-2		22	28	18	NO
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUC HOUR	- 1	EMPLOYEE SIGNATURE
Jue · B	6:45	12:30		903427		5.7	5 1	e Blomba
Craig. 6	6:45	1:00		903197		5.7	12) /
Tyler. G	7:00	12:30		903206		5.4	5 Z	
Paul. H	6:45	12:30	,	903139	932452	5.7	5 Pm	/ Whole
Gary. C	7:00	12:30		931500		5.5		H Cuku
MAVERICK . D	1700	172:30	}	<u> </u>	1	1 5.5		nm
IOB TYPE LONGS	tring HOLE	SIZE <u>63/</u>	<u>/и</u> н	OLE DEPTH//_	59 CAS		/EIGHT <u> </u>	12 10.5
·				UBING		IER		
SLURRY WEIGHT)
DISPLACEMENT <u>/&</u>	B all DISPLA	ACEMENT P	SI M	/IIX PSI	RAT	EH bf	>W	
REMARKS:		,				,		
INSTAILE	Cemerst L	read T	REN ISK S	to bottom	dued 140	1 SKS at	CEWEN	TO go
To Surface.	flushnum	2 Pumpi	WINCK plug	to bottom	of set flo	at shae		
	,							
			- with the				KC	•
						SI	EP 0 5 20	707
							_	
							NFIDEN	ITIAL
	1144	. 09	ft 41/2	Casing				
		6	Contralia	zers				
			41/2 Floo	tshoe				
ACCOUNT CODE	QUANTITY or	UNITS		DESCRIPTION OF SI	ERVICES OR PRODI	JCT		TOTAL AMOUNT
903427	57	5 h	Foreman Pickup					
903197	5.75		Cement Pump Truck	k				
903 206	5.5	- h/	Bulk Truck					
1104	/3		Portland Cement					
1124		ے -	50/50 POZ Blend C	tement Baffl	e 3½ c	H3		
1126		1 -	OWC - Blend Ceme	+112 wip	er plug			w cn
1110	14	4 SK	Gilsonite	}	1 2		RECE	IVED TION COMMISSIO
1107		5 SK	Flo-Seal			KANS	SAS CORPORT	
1118		<u> </u>	Premium Gel				SEP 0	6 2007
1215A	100	\ .	KCL					
1111B	· · · · · · · · · · · · · · · · · · ·		Sodium Silicate	Caldalovi	<u>'</u> e		CONSERVA	TION DIVISION HITA, KS
1123		lope	City Water					
903139	5. 73		Transport Truck			<u> </u>		
932452	5.75	7 7	Transport Trailer					
931500	5 .5	hr	80 Vac					