

ORIGINAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

9/24/10

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 第 - 15-099-24382-0000
Name: Quest Cherokee, LLC	County: Labette
Address: 211 W. 14th Street	NE_NE_Sec. 12 Twp. 34 S. R. 18 🗸 East 🗌 West
City/State/Zip: Chanute, KS 66720	660 feet from S Nicircle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	660 feet from EV W (circle one) Line of Section
Operator Contact Person: Jennifer R. Smith	Footages Calculated from Nearest Outside Section Corner:
620 . 421.0500	(circle one) NE) SE NW SW
Contractor: Name: TXD/Foxxe CONFIDENTIAL	Lease Name: Graybill, Clarence Well #: 12-1
License: 33837 SFP 2 4 2008	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 874 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 939 Plug Back Total Depth: 928
•	Amount of Surface Pipe Set and Cemented at 20 Feet
Oil SWD SIOW Temp. Abd SIGW	Multiple Stage Cementing Collar Used?
	If yes, show depth setFeet
Dry Other (Core, WSW, Expl., Cathodic, etc)	If Alternate II completion, cement circulated from 928
If Workover/Re-entry: Old Well Info as follows:	feet depth to surface w/ 115 sx cmt.
Operator:	teet depth to sx cmt.
Well Name:	Drilling Fluid Management Plan AHA WH (Af) 68
Original Comp. Date: Original Total Depth:	(Data thust be collected from the neserve ring)
Deepening Re-perf Conv. to Enhr/SWD	Chloride contentppm Fluid volumebbls
Plug Back 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	Lease Name: License No.:
5-30-08 6-07-08 6-10-08	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Hecompletion Bate Hecompletion	County: Docker No
Kansas 67202, within 120 days of the spud date, recompletion, works 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
Signature: Jumple of Smith	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 9-24-08	Letter of Confidentiality Received
Out h	If Denied, Yes Date:
Subscribed and sworn to before me this day of supplied and sworn to before me this day of	Wireline Log Received RECEIVED
20 <u> </u>	KANSAS CORPORATION COMMISS Geologist Report Received
Notary Public: Viewa + Slauman	UIC Distribution SEP 2 5 2008
9-11-20:0 A. T	ERRA KLAUMAN
140%	ary Public - State of Kansas CONSERVATION DIVISION XPIRES & - 4 - 2 O I O WICHITA, KS

Operator Name: Que	est Cherokee, LL	С				Graybill, Cla	rence	Well #:12-1	<u> </u>	
Sec Twp3	4 S. R. 18	✓ East	West	Coun	nty: Labe	tte				
INSTRUCTIONS: SI tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut- s if gas to :	in pressures, surface test, a	whether salong with	shut-in pro	essure reached	d static level, hydr	ostatic pressure	es, botton	n hole
Drill Stem Tests Take		☐ Ye	s No		 ✓L	og Forma	tion (Top), Depth	and Datum	□s	ample
Samples Sent to Geo	ological Survey	☐ Ye	s 🗌 No		Nam See	e attached		Тор	D	atum
Cores Taken		☐ Ye	s 🗌 No							
Electric Log Run (Submit Copy)		Ye	s No							•
List All E. Logs Run:										
Compensated Dual Induction		tron Log		i RECORD)	ew Used				
	· · · · · · · · · · · · · · · · · · ·					ermediate, produ			1	
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		ind Percent iditives
Surface	12-1/4	8-5/8"		22		20	"A"	5		
Production	7-7/8	5-1/2		14.5		928	"A"	115		
						:				
			ADDITIONA	L CEMENT	TING / SQ	JEEZE RECOF	RD			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#SacI	ks Used		Type and	Percent Additives		
Shots Per Foot			D - Bridge Plu ach Interval Pe)e		racture, Shot, Ceme Amount and Kind of N		rd	Depth
4						500gail 15%:HCl.w/ 59bbts 2%kcl water, 640bbts water w/ 2% KCL, Blockle, 7600# 2040 eand 784-786/718-7:				
4	549-551/459-46	1				400gal 15%HCLw/ 65i	obls 2%kd water, 355bbts wate	r w/ 2% KCL, Blockle, 4200	# 20/40 sand	549-551/459-46
4	305-309/277-28	1				300gal 15%HCLw/ 38	bbts 2%kci water, 612bis water	w/ 2% KCL, Blockle, 5200	# 20/40 sand	305-309/277-28
TUBING RECORD	Size	Set At		Packer	r At	Liner Run	✓ Yes N	0		
	3/8" d Production, SWD or I	826 Enhr.	Producing Me	n/a ethod	Flowin	g ✓ Pum			er (Explain)	<u> </u>
Estimated Production Per 24 Hours	Oil n/a	Bbls.	Gas Omcf	Mcf 55 bbls	Wat		Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF	COMPLETIC			L	Production Int	erval			
Vented ✓ Sold (If vented, So	Used on Lease		Open Hole	_	erf.	Dually Comp.	Commingled			



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



TICKET NUMBER

6693

FIELD TICKET REF

FOREMAN Jue Blanchow

API 15-099-04382

SSI 627980

TREATMENT REPORT
& FIELD TICKET CEMENT

DATE		WELL	NAME & NUMBER		SECTION	TOWNSHIP	RANG	E COUNTY
6-10-8	Gray	0.11	lavence	12-1	12	34	18	LP,
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUC	I .	EMPLOYEE SIGNATURE
Jaa	6:30	11:30		903427		5		Noe Blanch
tim	6:30			903255		5		La gra
Tyler	7100			903600		4.5		
MOVERICK	7:00			903140	932452	4:5	_	120
deniel	6:30	V		904735		5		大…人工
· · · · · · · · · · · · · · · · · · ·				,				· · · · · · · · · · · · · · · · · · ·

JOB TYPE Langthring HOLE SIZE 77/9		CASING SIZE & WEIGHT 51/2 14#
CASING DEPTH 928.34 DRILL PIPE	TUBING	OTHER
SLURRY WEIGHT 13.5 SLURRY VOL	WATER gal/sk	CEMENT LEFT IN CASING
DISPLACEMENT 22 TO DISPLACEMENT PSI	MIX PSI	RATE 4600
REMARKS:	į	
Installational + head RAN 25Ks	ul of 15RBI die 4	1 JK and 115 SIPP OF CAMPA
Tustanos como it head RAN 25Ks of To get dye to Surface. Flust pung Floot Shoot.	2. Timowner plus	2 to hotton of Sat
Floot Shoe.		

ACCOUNT CODE QUANTITY or UNITS DESCRIPTION OF SERVICES OR PRODUCT TOTAL AMOUNT 903427
903600
903600
903600
903146
93 3 4 4 5 2 / Transport Trailer 904 73 5 / 80 Vac 92 8 . 3 4 Casing 5 / 2 Centralizers / Float Shoe
928.34 Casing 5'/2 5 Centralizers / Float Shoe
5 Centralizers / Float Shoe
5 Centralizers / Float Shoe
1 Winer Plus
/ Wiper Flug
/ Frac Baffles / 4'/2)
100 SK Portland Cement
The Cool
Premium Gel
2 SK Cal Chloride SEP 2 5 2008
A KOL
SOCOGO City Water CONSERVATION DIVISION WICHITA, KR

FOXXE ENERGY SERVICES

DRILLERS LOG

FOXXE ENERGY SERVICES

RIG#	101		S. 12	T. 34	R	. 18	GAS TESTS	•		
API#	099-24382	2	County:	Labette			192'	C)	
Elev.:	874'		Location:	Kansas			285'	3 in 1/2"		10.9
							316'	15 in 1/2"		24.5
Operator:	Quest Che	rokee LLC		·			378'	18 in 1/2"		26.6
Address		ırk Ave., suil					409'	10 in 1/2"		19.9
		City, OK. 7					440"	8 in 1/21"		17.2
WELL#	12-1		Lease Name:	Graybill,			471"	15 in 1/2"		24.5
Footage location	n		ft. from the	N			502'	10 in 1/2"		19.9
		660	ft. from the	E			564'	20 in 1/2"		28
Drilling Contract	tor:		FOXXE EN	ERGY S	ER		626'	5 in 1/2"		14.1
Spud Date:			Geologist:				657'	5 in 1/2"		14.1
Date Complete		6/7/2008	Total Depth:	936'			719'	10 in 1/2"		19.9
Exact Spot Loc			NE NE				750'	10 in 1/2"		19.9
Casing Rec	ord						781'	8 in 1/2"		17.2
	Surface	Production					812'	top/miss		
Size Hole	12-1/4"	7-7/8"	*****							
Size Casing	8-5/8"	5-1/2"								
Weight	24#	15-1/2#						PRC	200	
Setting Depth	22'	22'case								
Type Cement	port							SEP Z T	2008	
Sacks	5	them						~ ~ ~ ~ ~ ~ ~ ~	=1 15 m	7 B
			WELL LOG					UUNTIN.		/ 3117
Formation	Тор	Btm.	Formation	Тор	B	tm.	Formation	Тор	Btm.	
shale	0	20	sand/shale	45	57	481				
sand	20	146	coal	48		482				
lime	146		sand	48		508				
b. shale	178		shale		08	544				
lime	180		coal		14	545			<u> </u>	
sand	184		sand		15	625				
lime	240		coal	62		626			ļ	
b. shale	271		sand	4	26	647			<u> </u>	
lime	274		coal	64		649				
coal/shale	299		shale	64		719			ļ	
sand	302		coal	 	19	724	······································		<u> </u>	
coal	363		shale		24	726			1	
sand	365		coal	1 .	26	727				
coal	385		shale	72		751			ļ	
sand	386		coal	75		753			ļ	
lime	405		sand		53	764				
shale	408		shale	76		802			<u> </u>	
coal	416		lime	80)2	936			<u> </u>	
sand	418	424			\bot			_	-	
coal	424	426								
shale	426				\perp					
coal	455	457]	
Comments:	240'-271',	odor; 502', i	nj water; 802'-9	36', odor						

RECEIVED
KANSAS CORPORATION COMMISSION