# CONFIDENTIAL

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

SIZZ/09
Form ACO-1
September 1999
Form Must Be Typed
ASE

## **WELL COMPLETION FORM**

			– . – –
WELL HISTORY -	DESCRIPTION	OF WELL &	& LEASE

Operator: License # 33344	API No. 15 - 133-26914-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	seswSec17Twp,29S. R19V East West
City/State/Zip: Chanute, KS 66720	800 feet from S / N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1950 feet from E (W) (circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
- 620 AMG 2 2 COURT	NT 05 NW 600
Contractor: Name: TXD CONFIDENT	Lease Name: Van Cleave, Leland E. Well #: 17-3
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 982 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1074 Plug Back Total Depth: 1061.22
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 set Fee
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1061.22
Operator:	feet depth to_surface w/ 140sx cmt.
	wSX CIII.
Well Name:Original Total Depth:	Drilling Fluid Management Plan AHJUU 2730
	(Data must be collected from the Reserve Pit)
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	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
4/27/07 4/30/07	Quarter Sec Twp S. R East _ Wes
Spud Date or Date Reached TD Completion Date or	Guarter Sec. Twp. S. Tt. Last Ves
	County: Docket No :
	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with 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
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### Side Two

Operator Name: Qu	est Cherokee, LL	.C	Lease Name:		eland E.	Well #:		
Sec Twp2	<sup>29</sup> S. R. <sup>19</sup>	✓ East	County: Neos	sho				
tested, time tool ope temperature, fluid re	n and closed, flowin covery, and flow rate	and base of formations pg and shut-in pressures es if gas to surface test, final geological well site	, whether shut-in p along with final cha	ressure reached	d static level, hydr	ostatic pressure	es, bottom hole	
Drill Stem Tests Take		_ Yes ☑ No	-	·	tion (Top), Depth		Sample	
Samples Sent to Ge	ological Survey	☐ Yes ☑ No	Na Sec	<sub>me</sub> e attached		Тор	Datum	
Cores Taken		☐ Yes 🗸 No	1					
Electric Log Run (Submit Copy)		Yes No						
List All E. Logs Run:								
Compensated Dual Induction Gamma Ray N	<del>-</del>							
İ			3 RECORD I -conductor, surface, in	New Used ntermediate, produ	iction, etc.			
Purpose of String	Size Hole Drilled	Size Casing	Weight Lbs. / Ft.	Setting	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12-1/4	8-5/8"	22	Depth 22	"A"	5	Additives	
Production	6-3/4	4-1/2	10.5	1061.22	"A"	140		
	-			ļ 		ļ	! 	
		ADDITIONA	L CEMENTING / SO	QUEEZE RECOF	RD			
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	 	Type and	Percent Additives		
Shots Per Foot		ION RECORD - Bridge Plu Footage of Each Interval Po						
4	964-967/907-909/	901-903		300gal 15%HCLw/ 24	bbls 2%kol water, 516bbls wate	r w/ 2% KCL, Biocide, 63000	3 20/40 sand 964-967/907-909	
				i			901-903	
4	677-679/644-647/	621-623		300gal 15%HCLw/ 31	bbls 255kd water, 416bbls wate	r w/ 2% KCL, Bindde, 8700#	20/40 sand 677-679/644-647	
				!			621-623	
4	545-549/532-536			300gal 15%HCLw/ 41 I	obis 2%kcl water, 516bbis water	w/ 2% KCL, Biocide, 11100	# 20/40 sand 545-549/532-536	
TUBING RECORD 2-	Size 3/8"	Set At 998	Packer At	Liner Run	Yes 7 N	0		
<del></del>	rd Production, SWD or			ing <b>√</b> Pum	ping Gas L	ift Othe	er (Explain)	
Estimated Production	Oil	Bbls. Gas	Mcf Wa	ater	Bbls.	Gas-Oil Ratio	Gravity	
Per 24 Hours	n/a	158.8mcf	55.9		·-····································			
Disposition of Gas	METHOD OF	COMPLETION		Production Inte	erval			
☐ Vented ✓ Sold (If vented, S	Used on Lease ubmit ACO-18.)	Open Hole Other (Spe	<u>.                                    </u>	Dually Comp.	Commingled			



Ravin 4513

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



TICKET NUMBER 2199

TOWNSHIP

SECTION

FOREMAN 562 B

RANGE

COUNTY

801220

WELL NAME & NUMBER

# TREATMENT REPORT & FIELD TICKET CEMENT

4.30.07	Van (le	cue la	Claud	17-3	17	29 19	NO
FOREMAN /	TIME	TIME	LESS	TRUCK	TRAILER	TRUCK	EMPLOYEE
OPERATOR	IN	OUT	LUNCH	#	#	HOURS	SIGNATURE
Jos . B	11:15	1:45		903427		2.5	Ja Blankan
MAURYICK.	0			903187			White
Russell A				903103			
Paul H.	·			903142	932452		and Hal
Gary · C		1		931500			Id Carpers
•					_		
JOB TYPE Long	HOLE	SIZE <u>63/</u>	<u>4</u> +	HOLE DEPTH 107	73 50 CASI	NG SIZE & WEIGHT _	4/2 10.5
				TUBING		ER	
SLURRY WEIGHT	14.5_ SLURE	RY VOL	V	WATER gal/sk	CEM	ENT LEFT in CASING	Ó
						- Hbpm	
DEMARKS.						1	
TNSTAILE	1 Cement	head	RAN ISK	Seld 116	bidye of	# 140 5 Kg	ofcoment
To contidue	et surface.	flush o	Suma - Puo	winers	ile to bo	Hom & set flo	of shue
- 30 59		7		P	)		
	- ,					- 11112	
				· · · · · · · · · · · · · · · · · · ·			
<del></del>							
<u> </u>							
						1/18	
3	1	. 22	CLUVA C				
,	1661	. 2 2	F+4% C				
		6	Centralize				
	<u> </u>		41/2 110	oct shoe			
ACCOUNT CODE	QUANTITY or	UNITS		DESCRIPTION OF S	SERVICES OR PRODU	СТ	TOTAL AMOUNT
903427	2-6	he	Foreman Pickup				
903197	2.5		Cement Pump Truc	ek			
903103	2.0		Bulk Truck				
1104		30 SK	Portland Cement				
1124		2	5 <del>0/50 POZ Blend (</del>	Dement BAHIE	3243		
1126			OWC Blend Cem	ent 41/2 Wi	p-Rplus		
1110		14 5K	Gilsonite				
1107	/	.5 SK	Flo-Seal				
1118		1 5K	Premium Gel			programme and the state of the	
1215A	10	1.0%	KCL			DECC	
1111B			Sodium Silicate	Calchloride		KECEI KANSAS CORPORAT	VED ON COMMISSION
1123	700	$\infty_{\alpha}$	City Water				
903142	2.		Transport Truck			AUG 2 3	2007
932452	2.	5 hr	Transport Trailer				
1001500		<u> </u>	90 \/os			CONSERVATIO	N DIVISION



### TXD SERVICES LP DRILLERS LOG

### **TXD SERVICES LP**

RIG #	101		<b>S</b> .	17	T. 2	9 F	₹. 19			
API#	133-26914		Cou	nty:	Neos	no		374'	no blow	
	Elev:	982'	Loca	ition	Kansa	as		436'	no <b>blow</b>	
								467'	no blow	
Operator:	Quest Che	rokee, LLC						498'	no błow	
Address:	9520 N. M	ay Ave, Suite	≥ 300					529'	no blow	
	Oklahoma	City, OK. 73	120					622'	7 - 1/2"	16.7
Well#	17-3		Leas	e Name	Van (	leave,	Leland E.	653'	7 - 1/2"	16.7
Footage Locat	ion			m the	9	<b>s</b>	ine	684'	3 - 3/4"	24.5
		1950	ft fro	m the	٧	<b>V</b> l	_ine	777'	3 - 3/4"	24.5
Drilling Contra	ctor:	TXD	SER	RVICES	LP			932'	3 - 3/4"	24.5
Spud Date;	NA		Geol	logist:				994'	8 - 3/4"	40
Date Comp:	4/30/2007		Tota	Depth:	1077					
Exact spot Loc		SE SW								
Contratto de Contratte de	Surface	Production								
Size Hole	12-1/4"	6-3/4"		•						
Size Casing	8-5/8"	4-1/2"							MCC	
Weight	24#								AUG 2 2 200	)//
Setting Depth	21'								AUO E E	571 Al
Type Cement	portland								COMFIDEN	111000
Sacks									00	

Marie Marie Landon						5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0	1	lime	372	375	lime	641	643
clay,shale	1	21	sand	372	375	shale	643	646
shale	21	62	sand	375	396	b.shale	646	648
ime	62	108	shale	396	426	coal	648	649
o.shale	108	110	lime	426	432	shale	649	678
shale	110	113	coal	432	433	coal	678	679
ime	113	115	shale	433		shale	679	713
shale	115	141	lime	436	456	sand	713	730
ime	141	155	b.shale	456		shale	730	739
shale	155	199	lime	458	466	sand	739	750
ime	199	214	shale	466		coal	750	751
shale	214	233	coal .	478	479	shale	751	880
lime	233	236	shale	479	508	sand	880	890
shale	236	291	coal	508	509	shale	890	902
lime	291	295	shale	509	510	coal	902	903
shale	295	307	lime	510	545	shale	903	908
lime	307	311	shale	545		coal	908	909
shale	311	321	lime	550	554	shale	909	960
lime	321	349	shale	554	565	sand	960	965
shale	349	351	sand	565		coal	965	966
lime	351		shale	571	4	shale	966	*****
shale	353		coal	619	<del></del>	lime	970	
coal	371		shale	620			RECE	

AUG 2 3 2007