# CONFIDENTIAL

9/27/09

CONSERVATION DIVISION WICHITA, KS

KAN	SAS CORPORATION COMMISSION  Form ACO-1  FORM ACO-1
ENIETDEN IND W	IL & GAS CONSERVATION DIVISION  VELL COMPLETION FORM TORY - DESCRIPTION OF WELL & LEASE  September 1999  September 1999  September 1999  September 1999  Form Must Be Typed  TORY - DESCRIPTION OF WELL & LEASE
Operator: License # 33344	API No. 15 - 133-26884-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	2065 feet from S / N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1060 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	Triplett, Shirley 22-2
License: 33837	Field Name: Cherokee Basin CBM
	NFIDENTIAL Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 1006 Kelly Bushing: n/a
✓ New Well Re-Entry Workover	
OilSIOWTem	
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodi	
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1176.99
Operator:	feet depth to_surface w/_ 182sx cmt.
Well Name:	
	Chloride content ppm Fluid volume bbls  Dewatering method used  Location of fluid disposal if hauled offsite:  Operator Name:  Lease Name: License No.:
Kansas 67202, within 120 days of the spud date, reconstruction of side two of this form will be held confider 107 for confidentiality in excess of 12 months). One construction of the statutes, rules and regulations problems are complete and correct to the best of my knowless Signature:	rm shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, completion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Initial for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-by of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING ith all plugged wells. Submit CP-111 form with all temporarily abandoned wells.  Tomulgated to regulate the oil and gas industry have been fully complied with and the statements edge.  KCC Office Use ONLY  Letter of Confidentiality Received
\CHh	Letter of Confidentiality Received
Subscribed and sworn to before me this <u>\( \frac{\fin}}}}}}{\frac}\frac{\frac{\frac{\frac{\frac}\fir\frac{\frac{\fir\fir\f{\frac{\fir\f{\fir\f{\fir\fir\f{\fir\f{\fir\f{\fir\f{\f</u>	September , If Denied, Yes Date: Wireline Log Received
<sub>20</sub> <u>07</u> .	
Notary Public: Jama Klauma	Geologist Report Received RECEIVED  KANSAS CORPORATION COMM  LUIC Distribution
9.11.0010	OCT 0 1 2007
Date Commission Expires: 0-1-3010	Notary Public - State of Kansas  Wy And France Conservation Division

My Appt. Expires 8-4-2010

Operator Name: Qu	est Cherokee, LL	<u>c</u>		Lease	Name:_	Triplett, Shirley		_ Well #: 22-2	?
	S. R. 18		West	County	r: Neosh	10			
tested, time tool ope temperature, fluid re	show important tops a en and closed, flowing covery, and flow rate gs surveyed. Attach f	g and shut s if gas to	-in pressures, surface test, a	whether sh long with fi	nut-in pre	essure reached	static level, hydro	static pressur	es, bottom hole
Drill Stem Tests Take		Y	es 🗸 No		<b></b> ✓L	og Formati	ion (Top), Depth a	and Datum	Sample
Samples Sent to Ge	ological Survey	□ Y	es 🗹 No		Nam See	e attached		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		☐ Y	es No						
List All E. Logs Run:	:								
Compensated Dual Induction Gamma Ray N	_	n Log							
		Bana		RECORD		ew Used ermediate, produc	tion ata		
Purpose of String	Size Hole	Siz	e Casing	Weig	ght	Setting	Type of	# Sacks	Type and Percent
Surface	Drilled 12-1/4	Se <sup>*</sup>	(In O.D.)	22	Ft.	Depth 21.5	Cement	Used 5	Additives
Production	6-3/4	4-1/2		10.5		1176.99	"A"	182	
1 TOUGOTOTT	0-3/4	4-1/2	<u>.</u>	10.5		1170.55	^	162	
			ADDITIONAL	CEMENTIN	VC / COI	JEEZE RECORI		1	
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sacks		DEEZE RECOR		Percent Additives	
Shots Per Foot			ID - Bridge Plug Each Interval Per				cture, Shot, Cemen mount and Kind of Ma		rd Depth
4	1065-1068/1011-10	)13				300gal 15%HCLw/ 37 bb	ils 2%kci water, 501bbls water	w/ 2% KCL, Biocide, 9100	0# 20/40 send 1085-1068/1011-1
4	908-910/795-797/7	58-761/73	6-738			300gal 15%HCLw/ 41 bb	is 2%kcl water, 601bbls water v	v/ 2% KCL., Blockie, 1020:	0# 20/40 mand 908-910/795-7
				<u>-</u>					758-761/736-7
TUBING RECORD	653-657/642-646	<del></del>		300gal 15%HCLw/ 29 bbis 2%kcl water, 600bbis water w/ 2% KCL, Blockde, 10200# 20/40 aand 653-657/642-64  Liner Run					
1	Size 3/8"	Set At 1032	r	Packer A n/a		Liner Aun	Yes 🗸 No		
Date of First, Resumer 7/21/07	rd Production, SWD or E	nhr.	Producing Meti	nod	Flowin	g 📝 Pumpi	ing 🔲 Gas Lil	it Oth	er <i>(Explain</i> )
Estimated Production Per 24 Hours	Oil n/a	Bbis.	Gas 56.6mcf	Mcf	Wate 125.7		Bbls. G	Sas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C	OMPLETIC	N			Production Inte	rval		
Vented Sold (If vented, So	Used on Lease ubmit ACO-18.)		Open Hole Other (Speci	Y Perf.		Dually Comp.	Commingled		



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

TICKET NUMBER 2240 FIELD TICKET REF # FOREMAN Joe

RANGE

TOWNSHIP

SECTION

COUNTY

620940

### TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

		WELL	NAME & NUMBE	SECTION	TOWNSHIP	RANG	E COUNTY	
6-15-07.	TRIPLE	s++ 2	hirley	22-2	32	<u> </u>	10	NO
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCH HOURS		EMPLOYEE SIGNATURE
Jue B	2:30	6:00	903427 3.5					Jae Blan : m
Tim . A		5:30		903255		3		Lap
Tyler G	( )	6:30		Ty. 12				
MAVERICK		6:30		MADO				
Gary		5:30		931500		3		HI Cookers
- 1			21					3.1.1
				HOLE DEPTH 119			EIGHT_	4/2 /0.5
CASING DEPTH 11	76.99 DRILL	PIPE		TUBING	OTH	ER;		
SLURRY WEIGHT	14.5 SLURF	RY VOL		WATER gal/sk	CEM	IENT LEFT in (	CASING	<u> </u>
DISPLACEMENT 15	077 DISPLA	ACEMENT PS	SI	MIX PSI	RATI	= -46t	m _	
REMARKS:		1 1	١	2 - 4/2 - 1	d to LA	A 1	4. /	02 4450
INSTAILED	Cemen	+ hear	1 KAN	2 SKS and p. Pimp wip	4 /2 by	or whe	4/	1 1100d chil
(ement to get	+ ayer so	N TO ( p. 1	Flush pur	p. Ii.mp wip	ork prod to	2 Wattom	<u> </u>	CT -710015/19C
		<u>-</u>				t.		
		<del></del>						
							<u></u> .	<del></del>
	1176	99 1	<del>1</del> 473	2 Casina				
	1176	.99	1+ 475 Cantra	2 Casing				
	1176		Cantra	2 Casing 1: - ers				
ACCOUNT	1176	6	Cantra	lize RS	RVICES OR PRODU	JCT		TOTAL AMOUNT
CODE	QUANTITY or	UNITS	Contra H112 (1	1: = eRS	RVICES OR PRODU	JCT		
903427	QUANTITY or	UNITS	Cantra	DESCRIPTION OF SE	RVICES OR PRODU	JCT		
903427 903255	QUANTITY or	UNITS  LY  LY	Cantra H1/2 f1	DESCRIPTION OF SE	RVICES OR PRODU	JCT		
903427	QUANTITY or 3 : 5	UNITS  Shr hr	Cantra H'/2 11 Foreman Pickup Cement Pump Tru	DESCRIPTION OF SE	RVICES OR PRODU	JCT		
903427 903255 503103	QUANTITY or 3 : 5	UNITS  Shr  Thr  To SK	Foreman Pickup Cement Pump Tru Bulk Truck Portland Cement 50/50 POZ Blend	DESCRIPTION OF SE		JCT		
903427 903455 903/03 1104	QUANTITY or 3 : 5 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	UNITS  Show the showing the sh	Foreman Pickup Cement Pump Tru Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Ger	DESCRIPTION OF SE		JCT		
903427 903255 903/03 1104	QUANTITY or 3 : 5 = 3   1   1   1   1   1   1   1   1   1	UNITS  Shr  Nr  Nr  Nr  SSK	Foreman Pickup Cement Pump Tru Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Ger Gilsonite	DESCRIPTION OF SE				AMOUNT
903427 903455 503/03 1104 1126 1110	QUANTITY or 3 : 5 = 3   1   1   1   1   1   1   1   1   1	UNITS  Shr  Nr  Nr  NSK  SSK  SSK  SSK	Foreman Pickup Cement Pump Tru Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Ger Gilsonite Flo-Seal	DESCRIPTION OF SE		RF	ECEIVE PORATION	AMOUNT
000E  903427  903255  503/03  1104  1126  1110  1107  1118	QUANTITY or 3 : 5 = 3	UNITS  5 hr  6 hr  7 Nr  7 Nr  8 SK  5 SK  5 SK	Foreman Pickup Cement Pump Tru Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Ser Gilsonite Flo-Seal Premium Gel	DESCRIPTION OF SE		RE KANSAS CORF	PORATION	D COMMISSION
CODE  903427  903255  503/03  1104  1126  1110  1107  1118  1215A	QUANTITY or 3 : 5 = 3   1   1   1   1   1   1   1   1   1	UNITS  5 hr  6 hr  7 hr  8 sk  5 sk	Foreman Pickup Cement Pump Tru Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Ger Gilsonite Flo-Seal	DESCRIPTION OF SE	<u>c</u>	RE KANSAS CORF	ECEIVE PORATION	TO COMMISSION
CODE  903427  903255  S03/03  1104  1126  1110  1107  1118	QUANTITY or 3: 5 3: 5 17 17 1. 2	UNITS  5 hr  hr  1 kr  10 SK  5 K  5 K  5 K  3 5 K	Foreman Pickup Cement Pump Tru Bulk Truck Portland Cement 50/50 POZ Blend Gilsonite Flo-Seal Premium Gel KCL	DESCRIPTION OF SE	<u>c</u>	RE KANSAS CORF	PORATION 2	AMOUNT  D COMMISSION  007
CODE  903427  903255  503/03  1104  1126  1110  1107  1118  1215A  1111B  1123	QUANTITY or 3: 5 3: 5 17 17 1. 2	UNITS  5 hr  6 hr  7 hr  8 sk  5 sk	Foreman Pickup Cement Pump Tru Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Ger Gilsonite Flo-Seal Premium Gel KCL Sodium Silicate	DESCRIPTION OF SE	<u>c</u>	KANSAS CORF	PORATION	AMOUNT  D COMMISSION  OO7
CODE  903427  903455  S03/03  1104  1124  1126  1110  1107  1118  1215A  1111B	QUANTITY or 3:5	UNITS  5 hr  6 hr  7 hr  8 SK  5 K  5 K  5 K  5 K  6 SK	Foreman Pickup Cement Pump Tru Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Ser Gilsonite Flo-Seal Premium Gel KCL Sodium Silicate City Water	DESCRIPTION OF SE	<u>c</u>	KANSAS CORF	PORATION  O 1 2  RVATION (	AMOUNT  D COMMISSION  OO7





# TXD SERVICES LP

# **DRILLERS LOG**

## **TXD SERVICES LP**

RIG #	101		S. 22		τ, :	28	R.	18	SEAS WAES		1. P. A. W. A. W. C.
API#	133-26884		County	:	Neos	ho			343'	slight blow	
11:50:20:21	Elev:	1006'	Locatio	'n	Kans	as			560'	slight blow	
									622'	2 - 1/2"	8.87
Operator:	Quest Che	rokee, LLC							684'	26 - 1/2"	31.9
Address:	9520 N. M	ay Ave, Suite	∌ 300						746'	6 - 3/4"	34.7
	Oklahoma	City, OK. 73	120						777	6 - 3/4"	34.7
Well#	22-2		Lease N	lame	Triple	ett, S	Shirley		808'	6 - 3/4"	34.7
Footage Locat	tion	2065	ft from f	he		S	Line	}	932'	5 - 3/4"	31.6
		1060	ft from t	he		N	Line	)	1118'	3 - 3/4"	24.5
Drilling Contra	ctor:	TXD	SERV	CES	LP						
Spud Date;	NA		Geolog	ist:							
Date Comp:	6/9/2007		Total D	epth:	1190	)*					
Exact spot Lo		NW SW									
्रास्त्राच्याच्या स्थाप कालाक्ष्याच्या स्ट्रिप्टिक्क्षे स्थापकार्थ स्ट्रिप्टिस्								-14	2		
7772463260	Surface	Production									
Size Hole	12-1/4"	6-3/4"									(
Size Casing	8-5/8"	4-1/2"	1								
Weight	24#										SEP
Setting Depth	22'										
Type Cement	portland										CON
Sacks											

	North France							17.72.24
Formation	Тор		Formation	Тор	Btm.	Formation	Тор	Btm.
top soil	0	8	coal	507	508	shale	850	864
shale	8	49	shale	508	531	sand	864	873
coal	49	50	lime	531	535	sand/shale	873	907
shale	50	132	coal	535	536	coal	907	908
lime	132	201	shale	536	539	sand/shale	908	930
sand	201	242	lime	539	583	coal	930	931
lime	242	264	b.shale	583	584	shale	931	1006
shale	264	270	shale	584	593	sand	1006	1013
lime	270	280	coal	593	594	coal	1013	1014
shale	280	293	shale	594	601	sand/shale	1014	
lime	293	318	sand	601	620	shale	1027	1093
shale	318	322	coal	620	621	coal	1093	1094
lime	322	351	lime	621	652	lime	1094	1095
shale	351	378	coal	652	653	mississippi	1095	1190
sand/shale	378	428	sand	653	665			
lime	428	432	shale	665	734			
shale	432	446	coal	734	735			
lime	446	451	shale	735	761			
shale	451	460	coal	761	762		1	
sand	460	469	shale	762	798			
sand/shale	469	498	coal	798	799			
lime	498	500	sand/shale	799	849			
shale	500	507	coal	849	850			
	312' inject	ed water, 86	64-873' odor, 1	1094-1095	odor			

RECEIVED KANSAS CORPORATION COMMISSION