### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1/10

# ORIGINAL Form Must Be Typed

CONSERVATION DIVISION WICHITA, KS

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

Operator: License # 33344	API No. 15 - 133-27014-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	swneSec. 10 Twp. 29 S. R. 18 🗸 East West
City/State/Zip: Chanute, KS 66720	1980 feet from S (N)(circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1650 feet from (É)/ W (circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann	_ Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>620</u> ) <u>431-9500</u>	_ (circle one) (NE) SE NW SW
Contractor: Name: TXD	Lease Name: Brungardt Trust Well #: 10-2
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	
Designate Type of Completion:	Elevation: Ground: 966 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1118 Plug Back Total Depth: 1087.57
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1087.57
Operator:	feet depth to surface w/ 150 sx cmt.
Well Name:	Alt 2-Dig - 1/20/00
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan  (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
8/14/07 8/16/07 8/17/07	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R 🔲 East 🗌 West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, work Information of side two of this form will be held confidential for a period 107 for confidentiality in excess of 12 months). One copy of all wireline to TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged with All requirements of the statutes, rules and regulations promulgated to recherein are complete and correct to the best of my knowledge.  Signature:	gulate the oil and gas industry have been fully complied with and the statements
Title: New Well Development Coordinator Date: 12/11/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 1 Hh day of Decem	rcc
2007.	Wireline Log Received
2/12 2/12 200	Geologist Report Received
	UIC Distribution KANSAS CORPORATION COMMISSIO
Date Commission Expires: 8-4-3010	ERRAKIALIMAN DEC 1 2 2007
Final Note	ary Public - State of Kansas
My Appt. Ex	xpires $24 - 2010$ CONSERVATION DIVISION

#### Side Two

Operator Name: Que	est Cherokee, LL	C		Leas	e Name: _t	Brungardt i rust		_ Well #:		-
Sec Twp2	9 S. R. <u>18</u>	<b>✓</b> East	t 🗌 West	Coun	ty: Neosh	0				
INSTRUCTIONS: Si tested, time tool oper temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut s if gas to	in pressures, v surface test, a	whether s long with	shut-in pre	ssure reached	static level, hydro	static pressure	es, bottor	n hole
Drill Stern Tests Take		Y	es <b>√</b> No		<b></b> ✓L	og Formati	on (Top), Depth a			Sample
Samples Sent to Geo	ological Survey	□ Y	es 🗹 No		Nam See	<sub>e</sub> attached		Тор		Datum
Cores Taken Electric Log Run (Submit Copy)		☐ Y								
List All E. Logs Run:										
Compensated Dual Induction Gamma Ray N		n Log								
		Domo	CASING			ew Used ermediate, produc	tion ata			
Purpose of String	Size Hole	Siz	ze Casing	We	eight	Setting	Type of	# Sacks		and Percent
Surface	12-1/4	8-5/8"	t (In O.D.)	22	s. / Ft.	Depth 21	Cement	Used 5	A	dditives
Production	6-3/4	4-1/2		10.5		1087.57	"A"	150		
		!	ADDITIONAL	CEMENT	ring / sql	JEEZE RECORD	 )		1	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	1	ks Used			ercent Additives		
Shots Per Foot			RD - Bridge Plug Each Interval Per		e		cture, Shot, Cemen		rd	Depth
4	997-1000/945-947	939-941		-		500ga) 15%HCLw/ 53 bb	is 2%kci water, 612bbis water	v/ 2% KCL, Blocide, 6900	# 20/40 sand	997-1000/945-947
										939-941
4	730-732/693-696/6	70-672				300ga) 15%HCLw/ 57 bb	is 2%kcl water, 558bbis water v	w/ 2% KCL, Biocide, 4900	# 20/40 sand	730-732/693-696
										670-672
4	587-591/574-578					300ga) 15%HCLw/ 51 bb	is 2%kci water, 711bbis water	w/ 2% KCL, Blocide, 8200	# 20/40 sand	587-591/574-578
TUBING RECORD	Size 3/8"	Set At 1040		Packer n/a	At	Liner Run	Yes 🗸 No			
	rd Production, SWD or E		Producing Met		Flowing	g 🕢 Pumpi	ing Gas Lit	t Dthe	er <i>(Explain)</i>	)
Estimated Production Per 24 Hours	Oil n/a	Bbls.	Gas 48.6mcf	Mcf	Wate 8.3bb		Bbls. 0	as-Oil Ratio		Gravity
Disposition of Gas	METHOD OF (	COMPLETION	ON			Production Inte	rval			
Vented ✓ Sold (If vented, So	Used on Lease ubmit ACO-18.)		Open Hole Other (Speci	<b>√</b> Pe	erf. 🔲 [	Dually Comp.	Commingled			



# TXD SERVICES LP DRILLERS LOG

# **TXD SERVICES LP**

RIG#	101	1	S. 10	T. 29	R. 18			1111
API#	133-2701	4	County:	Neosho		343'		no blow
	Elev:	966'	Location	Kansas		591'	0	no blow
						746'	blow	
Operator:	Quest Ch	erokee, LLC		······································		777'	3 - 1/2"	10.9
Address:	9520 N. N	lay Ave, Suite	∋ 300			808'	3 - 1/2"	10.9
	Oklahoma	a City, OK. 73	120			839'	2 - 1/2"	8.87
Well#	10-2		Lease Name	Brungardt	Trust	1006	25 - 3/4"	69.5
Footage Locat	ion	1980	ft from the	N	Line	1118'	12 - 1"	89.9
		1650	ft from the	E	Line			
<b>Drilling Contra</b>	ctor.	CXT	SERVICES	LP				
Spud Date;	NA		Geologist:					
Date Comp:	8/16/200	7	Total Depth:	1118'				
Exact spot Loc		SW NE						
Sala Massart & Assas	Surface	Production						
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							,	

Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
top soil/clay	0		sand	466		lime	809	814
shale	12		lime	468		sand	814	831
lime	61	***************************************	b.shale	513		lime	831	838
sand	83	111	shale	515	532	coal	838	
shale	111	116	sand	532	549	sand/shale	839	860
lime	116	117	lime	549	575	lime	860	876
sand	117	148	coal	575	576	sand/shale	876	920
shale	148	179	shale	576	586	sand	920	952
lime	179	199	lime	586	589	shale	952	970
shale	199	205	coal	589	590	sand/shale	970	998
sand	205	215	lime	590	619	coal	998	999
shale	215	225	sand	619	640	shale	999	1005
lime	225	273	shale	640	690	coal	1005	1006
shale	273	337	lime	690	703	mississippi	1006	1118
coal	337	338	shale	703				
lime	338	365	coal	728	729			
shale	365	375	lime	729	757			
lime	375	380	coal	757	758			
shale	380	424	shale	758	775	1		
sand	424	451	coal	775	776			
shale	451	459	shale	776	788			
lime	459		coal	788				
shale	463		sand/shale	789		4		

215-225' water, 343' injected water

RECEIVED KANSAS CORPORATION COMMISSION



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

TICKET NUMBER	23	6	2
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FIELD TICKET REF #

FOREMAN Toe

# TREATMENT REPORT & FIELD TICKET CEMENT

DATE .		WELL	NAME & NUMBE	A .		SECTION	TOWNSHIP	HANC	<u> </u>	OUNTY
8-17-07	Brung	ar8+	1 tzert	0-2		10	29	18		10
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #		TRAILER #	TRUCI		EMPL SIGNA	
Joe	1:00	6:15		903427			5.	25	Jal !	3 landers
Mouri de Drafec		5:00	>	903255			4		m	anger (
Tyler		6-00		903600				)	9	
Kevin		5:00	<b>S</b>	903140	9.	32452	4		kun 1	Millo
Gory	<b>V</b>	5:30		931500			4.5		Alla	has
			71	<b>5 !</b> !	10				11/2	10.5
JOB TYPE Longst	•		· ,	HOLE DEPTH					712	10.5
CASING DEPTH <u>/08</u>				TUBING						
SLURRY WEIGHT/										
DISPLACEMENT 17	1.34 DISPLA	CEMENT P	SI	MIX PSI		RATE	= 4pt	w		
REMARKS:	÷					. 1	1 1-		٠, ٢	
TNSTAlled ( To get dyn	ement he	300 R	AN ISK	gel 4 11	<u>66</u>	1 dye	4 15C	) SK	<u>5 07</u>	comer
To get du	e to Surfa	<u>ce a F11</u>	shound	· Turip w.p.	<u>a</u> (	100 70 h	autton c	+ S.	4 FL	odsho
			4 1	¥ 1	,	·				
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	1087		ft 41/2							
	1087	.57	Central	izens						
	1087		Central							
ACCOUNT	1087	6	Central	izens	ERVIC	DES OR PRODU	ICT			OTAL DUNT
CODE	QUANTITY or U	UNITS	Central	ntshoe	ERVIC	CES OR PRODU	JCT			
903427		UNITS L	Centrol 4110 flo	ntshoe DESCRIPTION OF SI	ERVIC	CES OR PRODU	JCT .			
CODE	QUANTITY or U	UNITS hr	Centrol H119 flo	ntshoe DESCRIPTION OF SI	ERVIC	CES OR PRODU	JCT .			
903427 903255	QUANTITY or U	UNITS hr	Centrol Hila flo	ntshoe DESCRIPTION OF SI	ERVIC	CES OR PRODU	JCT .			
903427 903255 903600	QUANTITY or U	UNITS  hr hr hr hs	Foreman Pickup Cement Pump Truck	DESCRIPTION OF SI	ERVIO	CES OR PRODU	ICT V3			
903427 903255 903600	QUANTITY or U	UNITS  hr hr SK 2	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement	DESCRIPTION OF SI	25	31/2	JICT Y3			
903427 903255 903600 1104	QUANTITY or U	UNITS  hr hr  SK  2	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement	DESCRIPTION OF SI	25	31/2	ост 			
903427 903255 903600 1104 1124	QUANTITY or U	UNITS  hr hr hr 5 SK	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Cem	DESCRIPTION OF SI	25	31/2	+3			
CODE  903427  903255  903600  1104  1124  1126  1110	QUANTITY or U	UNITS  hr hr hr  SK 2 1 5 SK	Foreman Pickup Cement Pump Truck Portland Cement 50/50 POZ Blend OWC - Blend Cem Gilsonite	DESCRIPTION OF SI	25	312 ~	ict V3		AMC	DUNT
903427 903255 9032600 1104 1124 1126 1110	QUANTITY or U	UNITS  hr hr hr  SK  2  5  SK  5  SK  5  SK	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Cem Gilsonite Flo-Seal	DESCRIPTION OF SI	25	31/2	Y3		RECEIV	DUNT
CODE  903427  903255  903600  1104  1124  1126  1110  1107  1118	QUANTITY or U  5.25 4 5 140	UNITS  hr hr hr  SK  2  1  5  SK  3  K  SK  A  SK  A  A  A  A	Foreman Pickup Cement Pump Truck Portland Cement 50/50 POZ Blend OWC - Blend Cem Gilsonite Flo-Seal Premium Gel	DESCRIPTION OF SI	011	312 ~	Y3		RECEIV	EU N COMMISSIO
CODE  903427  903255  903600  1104  1124  1126  1110  1107  1118  1215A	QUANTITY or U  5.25 4 5 140	UNITS  hr hr hr  SK  2  1  5  SK  3  K  SK  A  SK  A  A  A  A	Foreman Pickup Cement Pump Truck Portland Cement 50/50 POZ Blend OWC - Blend Cem Gilsonite Flo-Seal Premium Gel KCL	DESCRIPTION OF SI	011	312 ~	ν3 ••••••••••••••••••••••••••••••••••••	NSAS CO	RECEIV	ED
CODE  903427  903255  903600  1104  1124  1126  1110  1107  1118  1215A  1111B	QUANTITY or U  5.25 4 5 140	UNITS  hr hr hr  SK  2  1  5  SK  3  K  SK  A  SK  A  A  A  A	Foreman Pickup Cement Pump Truck Bulk Truck Portland Cement 50/50 POZ Blend OWC - Blend Cem Gilsonite Flo-Seal Premium Gel KCL Sedium Silicate	DESCRIPTION OF SI	011	312 ~	Y3	NSAS CO	RECEIV PRPORATIO	ED NEOMMISSIO
CODE  903427  903255  903600  1104  1124  1126  1110  1107  1118  1215A  1111B  1123	QUANTITY or U  5.35  4  5  140  1.5	UNITS  hr hr hr  SK  2  1  5  SK  3  K  SK  A  SK  A  A  A  A	Foreman Pickup Cement Pump Truck Portland Cement 50/50 POZ Blend OWC - Blend Cem Gilsonite Flo-Seal Premium Gel KCL Sedium Silicate City Water	DESCRIPTION OF SI	011	312 ~	ν3 ••••••••••••••••••••••••••••••••••••	NSAS CO	RECEIV	ED NEOMMISSIO