# CONFIDENTIAL

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form September 1999
Form Must Be Typed

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

Operator: License #	API No. 15 - 133-26840-0000						
Name: Quest Cherokee, LLC	County: Neosho						
Address: 211 W. 14th Street	nw - nw Sec. 2 Twp. 27 S. R. 19						
City/State/Zip: Chanute, KS 66720	660 feet from S /(N)(circle one) Line of Section						
Purchaser: Bluestem Pipeline, LLC	660 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 CONFIDENTIAL	Lease Name: Angleton-Starr Well #: 2-1						
License: 33837	Field Name: Cherokee Basin CBM						
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple						
Designate Type of Completion:	Elevation: Ground: 940 Kelly Bushing: n/a						
New Well Re-Entry Workover	Total Depth: 1024 Plug Back Total Depth: 998.20						
Oil SWD SIOWTemp. 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 setFeet						
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 998.20						
Operator:	feet depth to surface w/ 120 sx cmt.						
Well Name:							
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan A + + + + + + + + + + + + + + + + + +						
Deepening Re-perf Conv. to Enhr./SWD							
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls						
Commingled Docket No	Dewatering method used						
Dual Completion Docket No	Location of fluid disposal if hauled offsite:						
Other (SWD or Enhr.?) Docket No	Operator Name:						
	Lease Name: License No.:						
5/25/07 5/28/07 5/30/07  Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R						
Recompletion Date  Date Reached 1D  Completion Date  Recompletion Date	County: Docket No.:						
	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er 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 regulate nerein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements						
Complete and control to the best of my mornings.							
Signature: Junga K. Celmman	KCC Office Use ONLY						
Fitle: New Well Development Coordinator Date: 9/14/07	Letter of Confidentiality Received						
Subscribed and sworn to before me this 14th day of September							
A 44	Wireline Log Received						
20 <u>O'1</u> .	Geologist Report Received RECEIVED						
Notary Public: Dova Flauman	UIC Distribution KANSAS CORPORATION COMMI						
0 1 02:0	KLAUMAN SEP 1.7.2007						
Notary Public	- State of Kansas						
[	• • • • • • • • • • • • • • • • • • •						

My Appt. Expires 8-4-2010

Operator Name: Qu	est Cherokee, LL	<u>C</u>		Leas	e Name: /	Angleton-Starr		_ Well #: <del>_2-1</del> _		
Sec2 Twp2			t West	Coun	ty: Neosh	0				
INSTRUCTIONS: S tested, time tool ope temperature, fluid re- Electric Wireline Log	n and closed, flowing covery, and flow rate	and shus if gas to	t-in pressures, surface test, a	whether s long with	shut-in pre	essure reached	static level, hydro	static pressure	es, botto	m hole
Drill Stem Tests Take		Y	′es 🔽 No		Ør	og Formati	on (Top), Depth a	ind Datum	-	Sample
Samples Sent to Ge	ological Survey	     v	′es ☑ No		Nam See	e attached		Тор	1	Datum
Cores Taken Electric Log Run (Submit Copy)		Y	<u></u>							
List All E. Logs Run:										
Compensated Dual Induction Gamma Ray N	NOT THE REAL PROPERTY.	Log								
		Bono		RECORD	☐ Ne	ew Used ermediate, produc	tion atc			
Purpose of String	Size Hole	Si	ze Casing	We	eight	Setting	Type of	# Sacks		and Percent
Surface	12-1/4	8-5/8"	Set (In O.D.) Lbs. / 8-5/8" 22		. / Ft.	Depth 22	Cement "A"	Used 5	A	dditives
Production	6-3/4	4-1/2		10.5		998.20	"A"	120		
		· ···								
			ADDITIONAL	CEMENT	ING / SQL	 JEEZE RECORD	)		<u> </u>	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	e of Cement		s Used		-	Percent Additives		
Shots Per Foot			RD - Bridge Plug Each Interval Per		•		cture, Shot, Cement		d	Depth
4	901-903	·				300gal 15%HCLw/,	1051bbls water w/ 2% K	CL, B ocide, 3000# 2	20/40 sand	901-903
4	760-762/647-649/6	17-620				300gal 15%HCLw/ 33 bbi	is 2%kci water, 476bbls water v	w/ 295 KCL, Błodde, 9300	# 20/40 sand	760-762/647-649 617-620
4	513-517/503-507				· · · ·	300gat 15%HCLw/ 46 bbi	s 2%kci water, 591bbls water w	// 2% K/CL, Blockle, 10200	# 20/40 sand	513-517/503-507
TUBING RECORD	Size	Set At		Packer	At	Liner Run	Yes 🗸 No			, <u></u>
	3/8" d Production, SWD or E	929 inhr.	Producing Meth	n/a nod	Flowing	_			er (Explain,	)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. G	àas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETION	L NC			Production Inter	val			
Vented Sold	Used on Lease ubmit ACO-18.)		Open Hole Other (Speci	Per	f. [	Oually Comp.	Commingled			



# TXD SERVICES LP

#### **DRILLERS LOG**

#### **TXD SERVICES LP**

RIG #	101	/	S. 2	T.	27	R.	19	Q 48 TJ E8	Carrier on Carrier of the Control of	Transmilland (1994) Store Store (1994)
API#	133-26840	) /	County:	Ne	osho			436'	0	
godin habana jakan karan anfili ka	Elev:	940'	Location	Ka	กรสร			498'	1 - 1/2"	6.27
					,			529'	1 - 1/2"	6.27
Operator:	Quest Che	rokee, LLC						653'	1 - 1/2"	6.27
Address:		ay Ave, Suite		-				800'	no flow	
	Oklahoma	City, OK, 73	120					931'	no flow	<del>:</del>
Well #	2-1		Lease Nar	ne An	gleton	Starr		1025'	1 - 1/2"	6.27
Footage Local	ion	660	ft from the	:	N	Line	}			
		660	ft from the	!	W	Line	;			
<b>Drilling Contra</b>	ctor:	TXD	SERVICI	ES LP	)					
Spud Date;			Geologist:		•					
Date Comp:	5/28/2007		Total Dept	th: 10	25'					
Exact spot Loc		NW NW				-				
	The second second			-/					·MO	20
Charles our services	Surface	Production							NO	
Size Hole	12-1/4"	6-3/4"							SED 1 A 2	2007
Size Casing	8-5/8"	4-1/2"								.00/
Weight	24#								CONFIDE	MTIAL
Setting Depth	22'								7 July 11 - 57 15.	1 XI W
Type Cement	portland							1	· · · · · · · · · · · · · · · · · · ·	
Sacks						•		1		_

Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						<u> </u>
top soil	0		sand	336		shale	508	51
shale	4		shale	360		lime	511	51
lime	17		sand	380		sand	516	59
shale	50		shale	410		coal	595	590
lime	55		lime	415		shale	596	618
shale	58		b.shale	416		b.shale	618	61
b.shale	59	60	coal	418	419	coal	619	62
sand	60	62	shale	419	424	shale	620	63
ime	62	87	lime	424	434	b.shale	637	63
shale	87	91	shale	434	438	coal	638	638.
lime	91	118	lime	438	442	shale	638.5	640
b.shale	118	120	shale	442		coal	646	64
shale	120	122	b.shale	443		shale	647	66
lime	122		coal	445		coal	661	662
shale	124	126	shale	446		shale	662	66
lime	126	127	lime	460		sand	667	674
shale	127	284	shale	471		shale	674	70 <sup>-</sup>
coal	284	285	coal	479		coal	701	702
shale	285		shale	480		shale	702	749
lime	307		lime	486		coal	749	750
shale	309		shale	501		shale	750	87
lime	313		b.shale	503		sand	870	903
shale	320		coal	507		coal	903	904

RECEIVED KANSAS CORPORATION COMMISSION

	and the state of the state of the state of the		Well Log	Angleto	m: 2-1	والمراسلين فرار ونفرا التكتيب	TO THE WAY	pgZ
Formation	Тор	Btm.	Well Log	Тор	Btm.	Formation	Тор	Btm.
shale	904	920		}				
chat	920							
ime	924	1025						
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RECEIVED KANSAS CORPORATION COMMISSION

SEP 1 7 2007

CONSERVATION DIVISION WICHITA, KS



5.30.07

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

WELL NAME & NUMBER

STARR

### TICKET NUMBER 2213

TOWNSHIP

SECTION

FOREMAN Toe

RANGE

19

COUNTY

No

620340

Angettons

## TREATMENT REPORT & FIELD TICKET CEMENT

FOREMAN / OPERATOR	TIME	TIME OUT	LUNCH	TRUCK	TRAILER	HOURS	SIGNATURE
Jag. B	6:45	7:30		9031127		2.75	100 Blooding it
MAVERICK .D	7:00			903197		2.5	
Tyler G	7:00			903206		2.5	1
Gary . C	7:00	N		931500		2.5	As Career
NO DRIVER	7:00			903139	932452	2.5	
		_	3 /		2.4	LO OLZE A MEIONE	4% 10.5
JOB TYPE LUNGST							
CASING DEPTH 99							
SLURRY WEIGHT / 1							
DISPLACEMENT 15	<u> </u>	ACEMENT F	PSI M	IIX PSI	RAIE	<u> </u>	
REMARKS:	<b>a</b> 1			1	t	1 2 12	
INSTAIRE	(ement	head	3 KUI)	15K gel	4 10 bbl	ciye of 12	O SKS of COMEN S. 4 f Mary Share
Tociet due -	to Surfa	ce fly	ush pump	pump wipe	uc plug to	bottom q	Sc++ Post Shuce
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		****					
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·	998	). Jo	F+ 41/2	Casina		COMFIE	ENTIAL —
		6	Centrali	zers			
		/	472 floa	tshae			
ACCOUNT CODE	QUANTITY or	UNITS		DESCRIPTION OF SI	ERVICES OR PRODUC	ст	TOTAL AMOUNT
903427	2.75	lac	Foreman Pickup				
903197	2.5		Cement Pump Truck	<b>‹</b> –			
903206	2.5		Bulk Truck				
1104		SK	Portland Cement				
1124		ي	50/50 POZ Blend C	ement Beffle	s 3/2 +3		
1126			-OWC - Blend Como	ont 41/2 wi	per plug		
1110	16	2 SK	Gilsonite		1 ( /		
1107	/	SK_	Flo-Seal			RECEI KANSAS CORPORAT	
1118	/	SK	Premium Gel			MINUNG CORPORATI	OH COMMINICATION
1215A	laa	<u> </u>	KCL	2	,	SEP 1-7	2007
1111B	)	2 SK	Sodium Silicate	Calchloria	1 e		The state of the s
1123	7000	gal	City Water			CONSERVATIO	
903139	2.5	· hr	Transport Truck		·	WICHITA	(10)
932452	2.5	be	Transport Trailer				
931500	2.5	hr	80 Vac				
Ravin 4513							