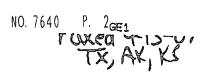
# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL September 1999 orm Must Be Typed

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

Operator: License #_33344	API No. 15 - <sup>133</sup> -27076-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	1980 feet from S / N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 feet from E / (W) (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	Lease Name: Meyer, Lyle Well #: 34-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 978 Kelly Bushing: n/a
✓ New Well Re-Entry Workover	Total Depth: 1045 Plug Back Total Depth: 1038
——————————————————————————————————————	Amount of Surface Pipe Set and Cemented at 22 Feet
OII SWD 1emp. Abd.  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 1038
Operator:	feet depth to surface w/ 150 sx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  1-24-08
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	
Other (SWD or Enhr.?) Docket No	Operator Name:
9/4/07 9/12/07 9/13/07	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workow 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, wer 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 82-3-12) 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 regulation are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
O $O$	KCC Office Use ONLY
Signature: Gennety B. Chmmann	
Title: New Well Development Coordinator Date: 1/4/08	Letter of Confidentiality Received
Subscribed and sworn to before me this 4th day of	If Denied, Yes Date:
20 <u>07</u> .	Wireline Log Received RECEIVED
	KANSAS CORPORATION COMMIS  Geologist Report Received
Notary Public: Deva Klauman	UIC Distribution JAN 0 8 2008
Date Commission Expires: 8-4-3010	PPA KLALIMAN
Notary	Public - State of Kansas WICHTS 11
My Appt. Expir	res 8-4-2010

Operator Name: Quest Cherokee, L	Lease Name: Meyer, Lyle				Well #:				
Sec. 34 Twp. 27 S. R. 19		County:	Neosh	0	··				
INSTRUCTIONS: Show important tops tested, time tool open and closed, flowin temperature, fluid recovery, and flow rat Electric Wireline Logs surveyed. Attach	ng and shut-in pressures, tes if gas to surface test, a	whether shu along with fin	ut-in pre	ssure reached :	static level, hydro	static pressure	s, botto	m hole	
Drill Stem Tests Taken (Attach Additional Sheets)	Yes No		<b></b> ✓L		on (Top), Depth a	nd Datum		Sample	
Samples Sent to Geological Survey	Yes No		Name Top See attached				1	Datum	
Cores Taken Electric Log Run (Submit Copy)	Yes No								
List All E. Logs Run:									
Compensated Density Neu Dual Induction Log	utron Log								
		RECORD	☐ Ne	_					
Purpose of String Size Hole	Report all strings set-	Conductor, sur Weigh	- 1	rmediate, product Setting	Type of	# Sacks	Туре	and Percent	
Surface 12-1/4	Set (In O.D.) 8-5/8"	Lbs. / F	Ft.	Depth 22	Cement "A"	Used 5		dditives	
Production 6-3/4	4-1/2	10.5		1038	*A"	150			
·									
	ADDITIONAL	CEMENTING	G / SQU	EEZE RECORD	L				
Purpose: Depth Top Bottom	Type of Cement	e of Cement #Sacks Used			Type and Percent Additives				
Perforate Protect Casing Plug Back TD Plug Off Zone									
Flag On Zone									
Shots Per Foot PERFORAT	TION RECORD - Bridge Plu y Footage of Each Interval Pe	gs Set/Type			ture, Shot, Cement		j	Depth	
4 935-938/881-883/			500gal 15%HCLw/ 51 bbls 2%kcl water, 690bbls water w/ 2% KCL, Blockse, 7000# 20/40 sand 935-938.				935-938/881-883		
								875-877	
4 780-782/632-635/	-		300gel 15%HCLw/ 54 bbts 2%kd water, 501bbts water w/ 2% KCL, Blockle, 3900# 20/40 sand 76				780-782/632-635		
								608-610	
4 526-530/514-518				300gal 15%HCLw/ 44 bbb	s 2%kd water, 695bbls water w	/ 2% KCL, Blocide, 7000s	20/40 sand	526-530/514-518	
TUBING RECORD Size 2-3/8"	Set At 964.25	Packer At		Liner Run	Yes ✓ No				
Date of First, Resumerd Production, SWD or				<u> </u>		<del>.</del>			
12/3/07			Flowing	Pumpir	ng Gas Lift	t Othe	r (Explain	)	
Estimated Production Oil Per 24 Hours n/a	Bbls. Gas 9.5mcf	Mcf	Wate Obbls	er Bi	ols. G	as-Oil Ratio		Gravity	
	3.Jiid		22213						
	COMPLETION			Production Inter	val				



### TXD SERVICES

#### DRILLERS LOG

### tad services lp

RIG # 101 Api #	095 A787		S. 34 T. 27 R. 19	GAS TEST	<b>'S</b> :
Elea:	133-2707	6	County: Neosho	250'	O no blow
PIOA.	976'		Location: Kansas	467'	O no blow
0				498'	0 no blow
Operator:	Quest Che	erokee, LLC		529'	0 no blow
Aggrees;	9620 N. M	ay Ave, Suite	300	653'	
100-11-11	Mignoma	City, OK 7392		839'	0 no blow
Well#	34-7	-	Lease Name Meyer, Lyle	901	0 no blow
Foolage Lo	cation	1980 fi	from the S line	935,	wold on 0
	~~~ <u>~~</u>		from the W line	883,	wold on 0
Drilling Con		TED SE	RVICES LP	1045'	elight blow
Spud Oate:			Geologist:	1000	6 - 1/2" 15
Date Comp	9/7/200		Total Depth: 1045'	<del></del>	
Exact spot	ocation:	WE WE			
Casing Re			Rig Time		
1	Surface	Production			
Size Hole	12-1/4"	6-3/4"			
Size Casing	8-5/8"	4-1/2"			
Neight	24#			<del></del>	
Setting Depti	22'				
ype Cemen					
Sacks					
1					
			putte-de-suppose-		

Formation	Top	Bim.	Well I Formation						
top soil	0			Тор	Bim.	// CONTRACTOR OF THE PARTY OF T	Formation	Тор	Bim.
lime	9		shale		7	522	sand/shale	785	
shale	61		coal	52		524	shale	810	·
me	89		llme	52		527	coal	836	
sand	110		coal	52		529	shale	838	
lime	119		shale	52			sand/shale	862	
shale	148		sand	54		579	sand	868	
eand	201		shale	57	9	588	coal	876	-
cosi	248		lime	58	9		shale	878	
shale			shale	60	5		coal	881	
siana.c	249	293	sand	61	4		b.shale	883	88
shale	293		coal	63	4		shale		
ime	294		shale	63	71		coal	892	90
hale	313		sand	65	8		shale	903	90
	335		shale	66		672		905	93
ime	404	449	sand	67			shale	938	94
o.shale	449	451	shale	68	N			940	95
hale	451	462	sand	69		245	lime/mlasts	957	104
oal	462	463	shale	71		713			
hale	463		sand	73		734			
and	480	492	shale	74		740			~
oal	492	493	sand	76		765			
me;	493	6171	a bala		4	775			
omments:	27-529' injed	Yod woles		77!	<u></u>	785			



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

TICKET NUME	BER 2462	
FIELD TICKE	T REF #	ing a
FOREMAN	Sie	

## TREATMENT REPORT & FIELD TICKET CEMENT

DATE		VVEL	L NAME & NUMBER		SEC	TION	TOWNSHIP	HANG	E COUNTY
9-13-07	Meyer	lyle	34-1		31		27	13	NO
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAIL	ER	TRUCI		EMPLOYEE SIGNATURE
Jue	2:30	5:30	) /	9031127			3		you Bland
MAVerick		4:45		903197	·		a.,	ş <i>5</i>	mil
Tylek		5:00		903600			2.5	5	FILR GOIL
Mike		5:00	)	931385	9313	37	2.5		in the first
DANIEL		5:30		931420			3		Dui 12?
			<i>3 [.</i>	,	011 <i>E</i>				11'1
	mstric HOLES							EIGHT_	4/2/10.5
	078.96 DRILL								
	<u> 14.5</u> SLURR								
DISPLACEMENT_	16:57 DISPLA	CEMENT F	PSI M	IX PSI		RATE	- 4hp	$\sim$	
REMARKS:							1		
INSTAILED	Compet Load	RENI	1516 0014	10 6/1 / 10 0	+ 150	5165	of con.	ont T	ن معلماره عن
Surface.	flust ning.	Civin.	mar Olin +	o bout in a	5e1 (1	~04-1			<u> </u>
	- 1 - 1	( if	1 7 7 5						
			<del></del>				· · · · · · · · · · · · · · · · · · ·		
	<u> </u>								<del></del>
*******									
	1038	96	(1 4.15 C	2 /					
	7000	(0	Controliz	7 0125	•				
		7	41'12 (1cont				and t		
	1		1371005	SVIOR					
ACCOUNT CODE	QUANTITY or U	JNITS		DESCRIPTION OF SE	RVICES OR	PRODUC	СТ		TOTAL AMOUNT
902427	7	k,	Foreman Pickup						
903197	2. 2	5 hc	Cement Pump Truck						
903600	2.5	5 1/2	Bulk Truck						
1104	1410		Portland Cement						
1124		2	-50/50 POZ Blend Ce	ment BAHL	< ?'I	- A	( <u> </u>		
1126			OWC - Blend Cemen	11 1/2 W	D+1				
1110	):	5 5K	Gilsonite		i				
1107	1.	5 <b>S</b> K	Flo-Seal						
1118	1	Sk	Premium Gel						RECEIVED
1215A	190		KCL				к	ANSAS C	DRPORATION COMMIS
	<del>                                     </del>	351	Sodium Silicate	C 1 11 ·	(0				\\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
1111B		- ノートルー		( C. ) C (A) C (C)					LAL II V 'AINO
1111B 1123	700		City Water	Calcharia				JF	N 0 8 2008
1123		0001	City Water Transport Truck	(a)chlaria					
1123 4313 <i>8</i> 5	2.5	ore I		( a la Maria					SERVARIDA JAN
1123		0151	Transport Truck	( a la Maria					SERVACUONE, INC.