#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL 1/22/10

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License #_33344	API No. 15 - 133-27168-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street	n/2 _ sw _ nw Sec. 25 Twp. 27 S. R. 18 7 East West
	1625 feet from S (N) circle one) Line of Section
City/State/Zip: Chanute, KS 66720  Purchaser: Bluestem Pipeline, LLC	600 feet from E / (W scircle 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: Parish, Wanda Well #: 25-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: not yet complete
Designate Type of Completion:	Elevation: Ground: 947 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1080 Plug Back Total Depth: 1059.78
·	Amount of Surface Pipe Set and Cemented at 25 Feet
•	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
✓ Gas ENHR SIGW	If yes, show depth setFeet
Dry Other (Core, WSW, Expl., Cathodic, etc)	If Alternate II completion, cement circulated from 1059.78
If Workover/Re-entry: Old Well Info as follows:	feet depth to surface w/ 150 sx cmt.
Operator:	
Well Name:	Drilling Fluid Management Plan Att IIV) 6409
Original Comp. Date:Original Total Depth:	(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	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
9/25/07 10/1/07 10/2/07	Quarter Sec TwpS. R
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Necompletion date Hoseinplates	County: Bocket No
Kansas 67202, within 120 days of the spud date, recompletion, workon Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver 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 82-3-125 and geologist well report shall be attached with this form. ALL CEMENTING Is. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulations promulgated to regulations promulgated to regulations promulgated to regulations.	action of and gate industry many book rang complete that and and and
O, $D$	KCC Office Use ONLY
Signature: Jumph B. Ammann	——   NOC OTILE USE ONL!
Title: New Well Development Coordinator Date: 1/22/08	Letter of Confidentiality Received
Subscribed and sworn to before me this 22nd day of	RECEIVED
	Wireline Log Received KANSAS CORPORATION COMMISS
20.00	Geologist Report Received
Notary Public: Dovia Klauman	UIC Distribution JAN 2 3 2008
Date Commission Expires: 8-4-2010	TERRA KLAUMAN CONSERVATION DIVISION
	tary Public - State of Kansas
My Appt. E	xpires 8-4-2010

Side Two

Operator Name: Quest Cherokee, LLC				Lea	ase Name:	Parish, Wanda	Well #: <u>25</u> -1	Well #: 25-1			
Sec Twp	27 S. R. 18	∠ ✓ Ea	st 🗌 West		ınty: <u>Neos</u>						
tested, time tool ope temperature, fluid re	Show important tops en and closed, flowin ecovery, and flow rate gs surveyed. Attach	g and sho es if gas t	ut-in pressures, o surface test, a	whethei along wit	r shut-in pr	essure reached	static level, hyd	rostatic pressur	es, bottom	hole	
Drill Stem Tests Tak			Yes No		[V]	og Forma	tion (Top), Depth	and Datum	Sa	mple	
Samples Sent to Geological Survey					Nan See	ne attached		Тор	Da	itum	
Cores Taken Y			Yes No Yes No			andonou					
List All E. Logs Run	:										
Compensate Dual Induction	d Density Neu	tron Lo	og								
		Rep	CASING ort all strings set-			ew Used	ction etc				
Purpose of String	Size Hole Drilled	s	ize Casing et (In O.D.)	V	Veight	Setting	Type of	# Sacks		d Percent	
Surface	12-1/4	8-5/8"	st (III O.D.)	Lbs. / Ft.		Depth 25	"A"	Used 5	Add	itives	
Production	6-3/4	4-1/2		10.5		1059.78	"A"	150			
			ADDITIONAL	CEMEN	TING / SQ	JEEZE RECOR	)				
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Тур	e of Cement	#Sac	cks Used		Type and	Percent Additives			
Shots Per Foot PERFORATION RECORD - Bridge Plugs					,				d		
Specify Footage of Each Interval Perfo				forated		(A	mount and Kind of N	nd of Material Used) Depth			
	waiting on pipeline			. <u> </u>							
TUBING RECORD	Size	Set At		Packe	r At	Liner Run	Yes No	)			
Date of First, Resumer	d Production, SWD or E	nhr.	Producing Meth	nod	Flowing	g Dump	ng Gas L	ift Othe	r (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er E	Bbls.	Gas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF C	OMPLETIO	DN .		<u>L.</u>	Production Inter	val			-	
Vented Sold	Used on Lease		Open Hole Other (Special	P∈	erf. 🔲 C	Dually Comp.	Commingled				

## QUEST



Ravin 4513

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

#### CONFIDENTIAL JAN 2 2 2008

TICKET NUMBER 25	12
FIELD TICKET REF #	
FOREMAN Jag	. som

624060

### TREATMENT REPORT & FIELD TICKET CEMENT

DATE			ELL NAME & NUMBER			SECTION	TOWNSHIP	RAN	NGE	COUNTY	
10-2-07	Parish	LIGH	ida 25-	25-1		25	27 12		,	NO	
FOREMAN / OPERATOR	TIME	TIME	LESS	TRUCK #		TRAILER TRUCK			EMF	PLOYEE	
Joe	6:45	11:15		903427			4.5			Florelan	
MAVerick	7:00	١		902197	1			4.25		O man	
Tyler	7:00			903600	4.25						
Tim	6:45			903140	9	32452	4.5		y.	Dotte	
DANIEL	6:45			931420	′	JV 15 C	4.5	4.5			
•	· · · · · · · · · · · · · · · · · · ·								4 Vom	(a > .)	
JOB TYPE Lon	<u>0,54711</u> 5HOLE S	SIZE	. <sup>3</sup> /4 H	OLE DEPTH/O	80	CASI	NG SIZE & WE	EIGHT	41/2	10.5	
CASING DEPTH _/	058.76 DRILL 1	PIPE	τι	JBING		OTH	R				
SLURRY WEIGHT_	14.5 SLURR	Y VOL	W	ATER gal/sk		СЕМ	ENT LEFT in C	CASING			
DISPLACEMENT /	6-88 DISPLA	CEMENT	PSI M	IX PSI		RATE	46pm				
REMARKS:							1				
INSTAlled	cement heo	<u>ک</u> 3	SK gel of	1166/240	-={	- 1 5k	C 0+40N	Sec	یط له	115 To	
Circulatio	N Tumped	150	SK's of com	OF TO cut	را ا	- to 500	fore . F	luch	9 mg	Pump	
Wigner only	a 40 bottom	9 Se	+ floofshoe	-	1				<b>V</b>		
	J					-					
		. <del>.</del>									
had	circulati	(16.)	Frohlems h	ad to Pin	10	3 CK5	214	15	K C. 4	401150-	
1-1011s +c	set co	101	Circulation	1. (22	7	T.10.	<u> </u>	1		1010 26 6 C	
	<del></del>		C 110 O Have TOP	1-1/2/	, ,-	-3CN C	1+01-01-00	10 c.			
	105	58.76	F+ 41/2 Co	Sirio							
			Centraliz		-		·····				
ACCOUNT CODE	QUANTITY or U	NITS	DESCRIPTION OF SERVICES OR PRODUCT						OTAL OUNT		
903427	4.5	hr	Foreman Pickup	1920					Alvi	00/41	
903197	11.25		Cement Pump Truck								
903600	4.05	hr	Bulk Truck								
1104	/4 ó	SK	Portland Cement								
1124		1 SK	50/50 POZ Blend Cer	cotta	ر_	Seed	1.1.15				
1126		1	OWC - Blend Cement								
1110	15	SK	Gilsonite		/	7	***				
1107	1.5	510	Flo-Seal								
1118	. 3	SΚ	Premium Gel						RECE	IVED	
1215A	tac	سل	KCL					KANSAS	CORPORA	TION COMMISS	
1111B	J	3 5K	Sodium Silicate	olchloride					144. 0	2 .0000	
1123	7000	<del>al</del>	City Water						JAN Z	3 2008	
903140	4.5	hr	Transport Truck					20	NSERVATI	ON DIVISION	
932452		hr	Transport Trailer						MICHI	TA. KS	
931420		hr	80 Vac								