KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
WELL COLOR

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License # 33344	API No. 15 - 205-26436-00-00
Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street  City/State/Zip: Chanute, KS 66720	<u> sw</u> Sec. 8 Twp. 29 S. R. 16 🗸 East 🗌 West
City/State/Zip: Chanute, KS 66720	1980 feet from S N (circle one) Line of Section
City/State/Zip: Chanute, KS 66720  Purchaser: Bluestem Pipeline, LLC  Operator Contact Person: Gary Laswell  Phone: (620 ) 431-9500  Contractor: Name: Blue Ribbon Drilling  License: 33081  Wellsite Geologist: Ken Recoy	1980 feet from E / (W (c)rcle one) Line of Section
Operator Contact Person: Gary Laswell	Footages Calculated from Nearest Outside Section Corner:
Phone: (620 ) 431-9500	(circle one) NE SE NW SW
Contractor: Name: Blue Ribbon Drilling	Lease Name: Wing, Mark E. Well #: 8-1
License: 33081	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Wellsite Geologist:	Elevation: Ground: 815 Kelly Bushing: n/a
Designate Type of Completion:  Workover  Workover	Total Depth: 1091 Plug Back Total Depth: 1085.52
•	·
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 66.8 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 1085.52
Operator:	feet depth to surface w/ 140  Alt 2-D(a !!-!
Well Name:	Drilling Fluid Management Plan
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 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:
4/18/06 4/20/06 1/26/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R 🗍 East 🗌 West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs of TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulation	te the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: / My / Comp	KCC Office Use ONLY
Title: Head of Operations Date: 8/7/06	
Title: Tiead of Operations Date: 0/7/00	Letter of Confidentiality Received
Subscribed and sworn to before me this	If Denied, Yes
20 <i>06</i> .	Geologist Report Received
Notary Public: A luil Litelle Manuel	UIC Distribution
A DENISE V. VENNEMAN	3.5 3.5.5.5.
Date Commission Expires: NOTARY PUBLIC STATE OF KANSAS	
MY APPT. EXPIRES 7-1-08	

Operator Name: Que:	S. R. 16		t	Lea:	nty: Wilso	Wing, Mark		Well #: 8-1	
INSTRUCTIONS: Sho tested, time tool open temperature, fluid reco	ow important tops and closed, flowir overy, and flow rate	and base ong and shutes if gas to	of formations -in pressure surface test	penetrated s, whether , along with	I. Detail al shut-in pre	Il cores. Repo essure reached	d static level, hyd	Irostatic pressur	es, bottom h
Electric Wireline Loçis	surveyed. Attach	tinal geolo	gical well site	e report.					
Drill Stem Tests Taken (Attach Additional S		Ye	es 📝 No		<b>✓</b> L		tion (Top), Depth		San
Samples Sent to Geol	ogical Survey	□ Ye	es 🗹 No		Nam See	e attached		Тор	Dat
Cores Taken		☐ Ye							
Electric Log Run (Submit Copy)		<b>√</b> Ye	es UNo				Kan	RECE SAS CORPORAT	IVED
List All E. Logs Run:								AUG U 8	3006
Comp. Density Dual Induction I	Log							CONSERVATION WICHITA	V Drago.
		Repo		G RECORD t-conductor,	_	w Used ermediate, produ	ction, etc.		
Purpose of String	Size Hole Drilled		e Casing t (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Addit
Surface	12-1/4"	8-5/8"		20#		66.8	"A"	4	
Production	6-3/4	4-1/2		10.5#		1085.52	"A"	140	
Purpose:	Depth					JEEZE RECOP			
Perforate	Top Bottom	Туре	of Cement	#Sac	ks Used		Type and	d Percent Additives	
Protect Casing Plug Back TD									
Plug Off Zone									
Shots Per Foot			ID - Bridge Pi		e		racture, Shot, Ceme		rd
4 6	Speciny 641-645/715-71	-	Each Interval F		48	<del>-</del> -	%KCL, Biocide	· · · · · · · · · · · · · · · · · · ·	0 sand 641
	7-1 0-10/1 10-7 1		J. 11 J	, 10-10-10		30 i DDI3, Z	, DICCIDE	, 10000ff 20/4	J Garia
						640 bbls, 2	%KCL, Biocide	e, 11000# 20/4	0 sand 71
									73
74444					<del> </del>	325 bbls, 2	%KCL, Biocid	e, 3000# 20/4	0 sand 10
	Size	Set At 1090		Packer n/a	At	Liner Run	Yes /	No	1
TUBING RECORD 2:-3/	,0	· · ·				L			
		Enhr.	Producing M	ietnoa	Flowing	g 🗸 Pum	ping Gas	Lift Oth	er (Explain)
2:-3/ Date of First, Resumerd		Enhr. Bbls.	Producing M  Gas  1.8 mcf	Mcf	Flowing Wate	er	Bbls.	Lift Oth  Gas-Oil Ratio	er (Explain)



## Blue Ribbon Drilling LLC

PO Box 279 Dewey, OK 74029

Desc.

Operator: Quest Cherokee LLC

NE SW Sec 8Twp 29S Rge 16E

County Wilson State Kansas

Com: 4-18-2006 Cease Drilling: 4-20-2006

Casing: 8 5/8" at 66' 8" Rotary T. D. 1091

Lease/ W	lell No.	Wing,	Mark	E. 1	No.	8-1
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Elevation: 815 G.L.

Тор	Bottom	Formation	Тор	Bottom	Formation	
0	2	top soil	460	465	shaly sandstone	<del></del>
2	10	ciay	465	486	coal 6"	
10	21	river gravel	486	519	green sandstone	
21	23	clay	519	520	coal 1'	
23	30	river gravel & clay mixed	520	526	green sandstone	
30	70	sand	526	540	sandy shale	
70	83	med shale	540	543	limestone	
83	90	sandstone	543	545	coal 2'	
90	113	shale	545	550	med shale	
113	117	limestone	550	566	limestone	
117	129	sandy shale	566	567	coal 6"	
129	160	lime w/ shale breaks	567	575	limestone	
160	228	limestone	575	579	black shale	
228	230	"wet" black shale	579	583	dark shale w/ pyrite streaks	
230	236	limestone	583	590	medium gray shale w/ limestone	strks .
236	238	med shale	590	591	coal 1'	
238	253	sandstone	591	600	sandstone	
253	265	lime w/ sand mixed	600	615	shaly sand & sandstone	
265	273	limestone	615	635	lime " ador"	
273	280	shale w/ limestone interbedded	635	639	black shale	
280	<b>28</b> 7	lime w/ shale breaks	639	641	med shale	
287	350	limestone	641	650	limestone	
350	353	lime w/ shale breaks	650	652	med shale	
353	363	med shale	652	656	coal mixed w/ black shale	
363	374	dark shale w/ pyrite	656	665	green sandy shale w/ lime streak	s
374	381	medium shale w/ sandstone streaks	665	678	sandy shale	
381	388	sandy shale	678	692	medium shale w/ sandstone stream	aks
388	394	med shale	692	695	sandy limestone	
394	398	dark & black shale	695	710	sandy shale	
398	401	limy sand	710	712	coal 2'	
401	412	light shale & limestone mixed	712	725	light shale w/ Ilmestone streaks	
412	414	medium shale w/ limestone streaks	725	727	coal 1 1/2'	
414	428	light shale	727	733	med shale w/ limestone streaks	RECEIVED
428	429	limestone	733	735	coal 2'	KANSAS CORPORATION COMMISSION
429	433	shale w/ Ilmestone interbedded	735	745	"odor" sandstone	STATE OF THE STATE
433	439	lime "odor"	745	770	sdy shale w/ limestone streaks	JAN 1 0 2008
439	451	green Shale w/ lime streaks	770	772	coal 2'	•
451	460	green sandy shale w/ lime mixed	772	779	sandstone	CONSERVATION DIVISIONS WICHITA, KS



### Blue Ribbon Drilling LLC Quest Cherokee LLC

Тор	Bottom	Formation	Тор	Bottom	Formation
779	<i>7</i> 81	Coal 1 1/2'			
781	787	sandstone		,	
787	798	sandy shale			
798	804	med shale w/ limestone streaks			
804	812	sandstone			•
812	815	shale			
815	817	Coal 1 1/2'			
817	825	shaly sandstone			
825	833	"Odor" Brown Sandstone			
833	850	green sandstone			
850	860	dark shale w/ sand streaks			
860	864	coal w/ black shale mixed			
864	87 <b>5</b>	sand w/ med shale interbedded			
875	876	coal 1'			
876	882	sandy shale			
882	884	Coal 1 1/2'		*	
884	896	Sand 'WATER"		•	
896	902	sandy shale			
902	904	coal 2'			
904	936	brown sandstone			
936	939	coal 2 1/2'		•	
939	952	sand & pyrite mixed			
952	958	green & brown sandstone mixed			
958	1033	"more water" sandstone porous			
1033	1042	dark shale w/ sand streaks			
1042	1045	coal 3'		•	
1045	1057	dark gray shale			
1057	1060	chat & tan limestone		1	
1060	1091	tan limestone w/ chat interbedded			
1091		TOTAL DEPTH			

RECEIVED KANSAS CORPORATION COMMISSION

IAN 1 0 2008

COMSERVATION DIVISION WICHITA, KS



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

<b>FICKET</b>	NUMBER	1	6	2	7

FIELD TICKET REF #
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FOREMAN 50-

# TREATMENT REPORT & FIELD TICKET CEMENT

& FIELD TICKET CEMENT									
- DATE		WELL	IAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY
DATE	WING Mark 8-1					8	29	WL	
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #		TRAILER #	TRUCK		EMPLOYEE SIGNATURE
DEFINION R	10:30	4:00		903388	-		4.55		La Eyes
Tim. P	10:30			903255	<u> </u>	<u> </u>	4.5		1/ //
Russell A	10:30			903230		201152	\$1.5		Jack Moniner
david. C	10:30			903139	93	32452	5.5 5.5		Town sale of
Jerry H	111:00	V	<del>\</del>	903286			5	1	We Is
JOB TYPE LONGS		SIZE <u>63/</u> 2	/ H	HOLE DEPTH	091			/EIGHT	11/2 10.5
CASING DEPTH 10	85.52 <b>DB</b> ILL	PIPE	1	TUBING			ER		
SLURRY WEIGHT_/L	/ S SILIDE	N VOI		WATER gal/sk		CEM	ENT LEFT in	CASING	
DISPLACEMENT_	7.31 DISPL	ACEMENT PS		MIX PSI			= <u>4</u> by	<u> </u>	
REMARKS: RAN 2 5 KS									
RAN 25KS premael Surpt to Surface: Installed Cement head RAN  15K premael Surpt to Surface: Installed Cement To get dife  To Surface. Flush pump. Pump wiper plus to bottom of set Floot									
Shal.									
									Arte
	108	5,52	F1 41/2	Casing					
	1085.52 F1 41/2 Casing  5 Centralizers								

	1085.52	FI 41/2 Casing	
	5	CentralizeRS	
931300	4 hr	Casing tractor	:
607240	4 6	Casing trailor	
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
903388	5.5 hr	Foreman Pickup	
903300 903255	5.5 hc	Cement Pump Truck	
903230	5.5 hr	Bulk Truck	
1104	140 5K	Portland Cement	
1124	Q	50/50-POZ-Blead-Germent Baffles 31/2" ++3"	
1126		OWE Brend Dermont 41/2 W. PER Plus	
1110	15 5K	Gilsonite	EIVED
1107	1.55K		PATION COMMISSION
1118	3 SK	Premium Gel AUG	y 8 2006
1215A	land	KCL	
1111B	33K	1816	ATION DIVISION
1123	7000 gos 1	Only Halos	HITA, KS
903139	5.5 hs	Transport Truck	
932452	5.5 hr	Transport Trailer	+
903286	5.5 W	80 Vac	
Ravin 4513		LIVE Elastohoe	l