KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

ORIGINAL

	400 00000
Operator: License # 33344	API No. 15 - 133-26378-0000
Name: Quest Cherokee, LLC	County: Neosho
Address: 211 W. 14th Street RECEIVED	NZ_52_ne_nw_Sec. 20 Twp. 28 S. R. 19 ✓ East Wes
City/State/Zip: Chanute, KS 66720 KANSAS CORPORATION COMMISSIO	800 feet from S / (Circle one) Line of Section
Purchaser. Bluestem Pipeline, LLC	1980 feet from E / (W) (circle one) Line of Section
Operator Contact Person: Gary Laswell APR 1 9 2006	
Phone: (620) 431-9500 CONSERVATION DIVISION	Footages Calculated from Nearest Outside Section Corner:
Contractor: Name: Michaels Drilling, LLC WICHITA, KS	(circle one) NE SE (NW) SW Lease Name: Swiler, Doris J. Well #: 20-1
License: 33783	Lease Name: Swiler, Doris J. Well #: 20-1 Field Name: Cherokee Basin CBM
n/a	
	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 932 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1008 Plug Back Total Depth: 1000
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented atFeet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFee
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1000
Operator:	feet depth to surface w/ 131
Well Name:	ALT II WHM 8-28-06
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Potal Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
	Location of fluid disposal if hauled offsite:
	Operator Name:
Other (SWD or Enhr.?) Docket No	
12/27/05 12/29/05 1/6/06	Lease Name: License No.:
Spud Date or Recompletion Date Date Reached TD Recompletion Date Completion Date or Recompletion Date	Quarter Sec TwpS. R East West
necompletion bate	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover 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 at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-nd geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements
Signature: 1 cg (Coswell)	KCC Office Use ONLY
Title: Head of Operations Date: 4/8/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 8th day of April	If Denied, Yes Date:
20 06.	Wireline Log Received
	Geologist Report Received
Notary Public: Junger K. (Summann	UIC Distribution
Date Commission Expires: Qules 31 2009	JENNIFER R. AMMANN
	Sensitive City City City

My Appt. Expires 7-30-00

Operator Name: Quest Cherokee, LLC			Leas	Lease Name: Swiler, Doris J. Well #: 20-1						
	28 S. R. 19		West	Coun	ty: Neos	ho				
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	n and closed, flowin covery, and flow rate	g and shut-i es if gas to s	in pressures, surface test, a	whether s along with	shut-in pre	essure reached	static level, hyd	rostatic pressure	es, botto	m hole
Drill Stem Tests Take		☐ Ye	s √ No		✓ L	Ū	tion (Top), Depth			Sample
Samples Sent to Ge	ological Survey	☐ Ye	s 🗹 No		Nam See	e attached		Тор		Datum
Cores Taken		Ye	s ✓ No							
Electric Log Run (Submit Copy)		✓ Ye	s No				Kansas (RECEIVED CORPORATION CO	MMISSIO	M
List All E. Logs Run:							A	NPR 1 9 200)6	
Comp. Density Dual Induction Gamma Ray/N	Log						со	NSERVATION DIVI WICHITA, KS	SION	
		Report		RECORD	-	ew Used	ction etc.			
Purpose of String	Size Hole	Size	Casing	W	eight	Setting	Type of	# Sacks		and Percent
Surface	Drilled	8-5/8"	(In O.D.)	20#	s. / Ft.	21.4	Cement "A"	Used		Additives
Production	6-3/4"	4-1/2		10.5#		1000	"A"	131		
			ADDITIONAL	L CEMENT	TING / SQI	JEEZE RECOR	RD			
Purpose: —— Perforate —— Protect Casing — Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	ks Used		Type and	Percent Additives	:	
Shots Per Foot	PERFORAT Specify	ION RECORI	D - Bridge Plu ach Interval Pe	gs Set/Typ	e		acture, Shot, Ceme		rd	Depth
4	896-900/839-84			- * - · · · · · · · · · · · · · · · · · · 	594-597		bbls 2%kcl water, 500bbls wat		s 20/40 sand	896-900/839-841
4	569-571/485-49	0/475-479)			400gal 15%HCLw/ 24 b	oblis 2%kci water, 600bbls wate	er w/ 2% KCL, Biocide, 82sk	s 20/40 sand	741-743/632-634
										648-650/594-597
										569-571
					***************************************	400gal 15%HCLw/ 31 i	obis 2%kci water, 215bbis wat	er w/ 2% KCL, Biocide, 15sk	s 20/40 sand	485-490/475-479
TUBING RECORD 2-	Size -3/8"	Set At 981.88		Packer n/a	At	Liner Run	Yes ✓ N	lo		
Date of First, Resume	rd Production, SWD or	Enhr.	Producing Me	thod	Flowin	g 🗹 Pump	oing Gas I	_ift	ər (Explain	n)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate		Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas	n/a METHOD OF	COMPLETIO	Omcf N		11.9	77.9bbls Production Interval				
Vented ✓ Sold			Open Hole Other (Spec	✓ Pe	orf. 🔲 [Dually Comp.	Commingled			







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

APR 1 9 2006

CONSERVATION DIVISION WICHITA, KS

FOREMAN Duayne

TREATMENT REPORT & FIELD TICKET CEMENT

DATE ,		WELL	NAME & NUMBER	}	SE	CTION	TOWNSHIP	RAN	GE	COUNTY
1/6/06	Swile	r Osri	5 J .	26-1		20	285	19	=	NO
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #		ILER #	TRUC HOUR	1		MPLOYEE GNATURE
Duryne	7:00	11:15	No	901640			44	Marketon .	-63	age
Tim	6:45	11:15	No	903255			3	4.5	垃	Fred
mike W.	7:00	11:15	No	903/03				1.25		Back.
Lean	700	11:15	No	903/00			2/. ×	15 6		
David	7:00	11:15	no	903296	73	3	DERD	14.25	Da	WHI COMES
JOB TYPE Long CASING DEPTH	SH''NG HOLES	SIZE	3 <u>/</u> +	HOLE DEPTH/OC	8	_ CASII _ OTHE		'EIGHT	4	½ /g;
				VATER gal/sk			ENT LEFT in	CASING	a C)
				MIX PSI						
REMARKS:	-						_			
WOSL	DOWN 4	'U' OF	COSI'NG 7	then Pump	25	Oc. 15	Parm	Qc/	PM	1 Flus
to Surfos	se. Then	Pump	10 BBr1	Dye Follo	o we A	0 L	Sy 131	50C)	4º C	coment
to get	Due B.	a c fl	2760 Qn	d was 4	OUT	TUM.	W Th	ex	57	sud and
	+ Pump	and 7	There Pam	p wiper	Plu	a 76	Bo Ho	Ma	nd	Set_
Part SLOC	,		/	//	0	,			1(4)	
902139	2	1,0	(05000	4uector					1	
8-28	<u>a</u>	h/		s -Irailer						
elib que e e e e e e e e e e e e e e e e e e	4		Centro	alizers					T	
The state of the s	/		4/=	Float S	Shoe				1	
	1		4/2	Rubber	Plug	_				
	2		BAFF	le Plates		3/2"	* 3"			
ACCOUNT CODE	QUANTITY or U	JNITS		DESCRIPTION OF SE					1	TOTAL AMOUNT
90/640	44	2- 1	Foreman Pickup							
903 255	4.5 3.5	10	Cement Pump Truck	K						
903103	4.25 3.5		Bulk Truck							
1104			Portland Cement						ļ	
1124			50/50 POZ Blend C		1105	<u> 27a</u>	<u> </u>			
1126	<u>999.3</u>	1 3 5x 0	OWC - Blend Ceme Gilsonite	ent 71 4'/a	CC 5	ing			 	
1110	73		alisoriile 	ann dhean a chean a chean a chean a chean a chean a chean					 	
1118	/\\J		Premium Gel						+	
1215A			KCL		<u> </u>		**************************************		+	
विकास	-3 5			Cal Cloride					+	
1123	7000 60		City Water	0 707 10					1	
903296	4.25 3.25	5 1/	Transport Truck		······································				1	
T 33	11,25 3.2.	5 1/	Transport Trailer							
903/00	4.25	Ar	30 Vac						T	

Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755

RECEIVED 9
KANSAS CORPORATION COMMISSION

APR 1 9 2006

CONSERVATION DIVISION WICHITA, KS

Company:

Quest Cherokee LLC

Address:

9520 North May Ave, Suite 300

Oklahoma City, Oklahoma 73120

Ordered By: Donnie Meyers

Date:

12/27/05

Lease:

Swiler, Doris J.

County: Neosho

Well#:

20-1

API#:

15-133-26378-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
0-2	Overburden	333-361	Shale
2-40	Lime	361-369	Lime
40-43	Black Shale	369-371	Coal
43-50	Lime	371-374	Shale
50-57	Shale	374-408	Lime
57-87	Sand, Sandy Shale	373	Gas Test (11"at 1/4 Choke)
87-92	Lime	408-411	Black Shale
92-93	Coal	411-423	Shale
93-102	Lime and Shale	413	Gas Test (51"at 1/4 Choke)
102-179	Lime	423-424	Coal
179-	Wet Went To Water	424-432	Shale
179-182	Black Shale	432-449	Sandy Shale
182-184	Lime	449-451	Coal
184-195	Shale	451-472	Lime
195-207	Lime	457	Gas Test (23"at 1/4 Choke)
207-210	Black Shale	472-474	Shale
210-252	Shale .	474-477	Black Shale
252-254	Lime	477-478	Coal
254-281	Shale	478-480	Shale
281-288	Lime	480-485	Lime
288-303	Lime and Shale	482	Gas Test (53" at 1/4 Choke)
300	Gas Test (0" at 1/4 Choke)	485-488	Black Shale
303-329	Shale	488-489	Coal
329-333	Sand/Sandy Shale	489-557	Shale

Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755

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Date:

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County: Neosho

Well#:

20-1

API#: 15-133-26378-00-00

Drilling Log

FEET	DESCRIPTION	FEET	DESCRIPTION
57-559	Lime	740-742	Lime
559-571	Shale	742-743	Coal
571-574	Lime	743-748	Shale
574-576	Shale	748-749	Coal
376-577	Coal	749-764	Shale
577-597	Shale	730	Gas Test (0" at 1/4 Choke)
597-598	Lime	764-766	Coal
598-601	Shale	766-790	Shale
601-602	Coal	790-791	Coal
602-625	Shale	791-797	Shale
625-626	Coal	797-799	Coal
626-633	Shale	799-815	Shale
633-634	Coal	815-816	Coal
634-650	Shale	816-825	Shale
650-651	Coal	825-841	Sandy Shale
651-663	Shale	841-843	Coal
663-664	Coal	843-897	Sandy Shale
664-668	Sandy Shale	897-899	Coal
668-680	Sand	899-912	Shale
680-694	Shale	912-1008	Mississippi Lime
694-695	Coal	933	Gas Test (10"at 1/4 Choke)
695-702	Sand Sandy Shale	1008	T.D.
702-712	Shale	1008	Gas Test (10"at 1/4 Choke)
712-740	Sandy Shale		