GERALD HOWE 10/23/2012

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BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

BIG RIVER TELEPHONE COMPANY, LLC,))
Complainant,)
vs.) Case No. TC-2012-0284
SOUTHWESTERN BELL TELEPHONE, d/b/a AT&T MOBILE,)))
Respondent.))

DEPOSITION OF GERALD HOWE TAKEN ON BEHALF OF RESPONDENT OCTOBER 23, 2012

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1	BEFORE THE PUBLIC SEN OF THE STATE O	
2	OF THE STATE OF	F MISSUURI
3	BIG RIVER TELEPHONE)
4	COMPANY, LLC,)
5	Complainant,)
6	vs.) Case No. TC-2012-0284)
7	SOUTHWESTERN BELL TELEPHONE, d/b/a AT&T MOBILE,)))
8	Respondent.)
9		
10	DEPOSITION OF GERALD H	OWE, produced, sworn, and
11	examined on October 23, 2012,	between the hours of
12	eight o'clock in the forenoon	and six o'clock in the
13	afternoon of that day, at the	office of Big River
14	Telephone Company, LLC, 12444	Powerscourt Drive, Suite
15	270, St. Louis, Missouri, befo	ore Stephanie D. Darr, a
16	Certified Shorthand Reporter a	and Notary Public within
17	and for the State of Missouri	, in a certain cause now
18	pending before the Public Serv	vice Commission, State of
19	Missouri in re: BIG RIVER TE	LEPHONE COMPANY, LLC vs.
20	SOUTHWESTERN BELL TELEPHONE, O	d/b/a AT&T MOBILE; on
21	behalf of the Respondent.	
22		
23		
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25		

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1	IT IS HEREBY STIPULATED AND AGREED by
2	and between counsel for the Complainant and counsel
3	for the Respondent that this deposition may be taken
4	in shorthand by Stephanie D. Darr, CCR and Notary
5	Public, and afterwards transcribed into printing, and
6	signature by the witness expressly waived.
7	* * * * *
8	(WHEREIN, deposition proceedings began
9	at 1:03 p.m.)
10	GERALD HOWE,
11	of lawful age, produced, sworn, and examined on behalf
12	of Respondent, deposes and says:
13	EXAMINATION
14	QUESTIONS MR. GERMANN:
15	Q. Good afternoon, Mr. Howe. I'm Hans
16	Germann. I'm an attorney for AT&T Missouri. Have you
17	been deposed before?
18	A. In this case?
19	Q. No. In any case?
20	A. Yes.
21	Q. When was the last time you were
22	deposed?
23	A. Sitting here I can't recall.
24	Q. Has it been a while though?
25	A. I think so.

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1	Q. 3	I would distinguish it from lease.
2	That's a distinct	tion I have drawn.
3	A. 5	Yeah. In some cases we lease the
4	connection.	
5	Q. 7	Are there cases where Big River owns
6	that connection?	
7	A. 3	[can't think sitting here.
8	Ν	AR. GRYZMALA: I'm sorry?
9	7	THE WITNESS: I can't think sitting
10	here if there are	e any.
11	Q. ((By Mr. Germann) In those cases where
12	a Big River retai	il customer has IP customer premises
13	equipment, and ca	an I use the term CPE for that?
14	Α. τ	Jh-huh.
15	Q. 3	Is that okay?
16	A. 3	les.
17	Q. (Okay. I just didn't want to use too
18	many acronyms her	re. Where a Big River customer has IP
19	CPE, does Big Riv	ver generally use a cable company's
20	facilities to rea	ach that customer, or to reach that
21	customer's home?	
22	A. 3	Yes. Sometimes we do use a cable
23	company's facilit	ty to reach those customers.
24	Q. 3	Is that in the majority of cases for
25	those customers?	

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1	A. Yes. I think so.
2	Q. What about well, can you give me an
3	example of where Big River serves an end user customer
4	that has IP CPE and Big River is not using the last
5	mile facility of a cable company?
6	A. We've used DSL or possibly wireless.
7	Q. In Missouri specifically does Big
8	River use all three of those, cable company, DSL or
9	wireless?
10	A. I'm not sure if we use wireless in
11	Missouri.
12	Q. Switching gears and going back to the
13	set of customers that does not have CPE that converts
14	signals to Internet protocol. With respect to those
15	customers, are there retail customers with respect to
16	whom Big River owns the last mile facility?
17	A. That's probably similar to the answer
18	I gave to the previous question. Not that I can sit
19	here and think of where we have ownership of the last
20	mile.
21	Q. And you mentioned local wholesale
22	complete and resale. Are there cases where Big River
23	releases a UNE loop from an incumbent carrier?
24	A. Not under those two arrangements.
25	Q. Apart from those two arrangements, are

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Page 26 1 Exhibit 2, this is your rebuttal testimony, is it not? 2 Α. Yes. 3 0. Okay. 4 It appears that it's my rebuttal Α. 5 testimony. 6 Filed in this case. So I take it Ο. 7 you've seen this before? 8 Α. Yes. 9 0. Okay. I'm going to ask you, please, 10 to turn to Page 4. I'm looking in particular at the 11 first five lines at the top of the page. Beginning on 12 line three it states Big River, however, is not and 13 has never claimed to be an interconnected VoIP service 14 provider. So does Big River provide interconnected 15 VoIP service? 16 Α. No. 17 What is it about Big River's telephone 0. 18 service that does not make it interconnected VoIP 19 service? 20 MR. HOWE: I'm going to object to the 21 question as it calls for a legal conclusion and 22 statutory interpretation. Subject to that you can 23 answer. 24 One, in the State of Missouri if you Α. 25 do provide interconnected VoIP service you have to

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Page 27 1 register with the state. We are not registered with 2 the state to provide that service. 3 (By Mr. Germann) Were you done with Ο. 4 your answer? I didn't want to interrupt if you 5 weren't. 6 Α. Yes. 7 What about outside of Missouri, does Ο. 8 Big River provide interconnected VoIP service in other 9 states? 10 MR. HOWE: Same objection. Subject to 11 that. 12 Α. No. 13 (By Mr. Germann) What if Big River Ο. 14 were to obtain a certificate from Missouri to provide 15 interconnected VoIP service, would its telephone 16 services or some of its telephone services qualify as 17 interconnected VoIP service? 18 MR. HOWE: I'm going to object as 19 calling speculation. 20 (By Mr. Germann) Could you answer, 0. 21 please? 22 Α. Restate the question. 23 MR. GERMANN: Could you read it back, 24 please. 25 (WHEREIN, question was read back by

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1	court reporter.)
2	A. I would guess that would.
3	Q. (By Mr. Germann) I'll just go on.
4	With respect to customers in Missouri served by Big
5	River who have IP customer premises equipment, if Big
6	River were registered or certificated as an
7	interconnected VoIP provider, would that service be
8	interconnected VoIP service?
9	MR. HOWE: I'm going to object again
10	as calling for speculation and legal conclusion,
11	statutory interpretation. You can answer it subject
12	to that.
13	A. Some of it could and some of it might
14	not.
15	Q. (By Mr. Germann) With respect to Big
16	River customers that have IP customer premises
17	equipment where their telephone calls are converted to
18	IP format at the customer premises, is there a
19	broadband connection to those customer's location?
20	A. I think so.
21	Q. Are those customers using IP
22	compatible customer premises equipment?
23	A. Yes. As you stated as a premise of
24	your question that would be the case.
25	Q. And the telephone service that Big

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Page 29 1 River provides over that connection, does that allow 2 Big River customers to engage in two way voice 3 communications? 4 Α. In some cases, yes. 5 In real time as people talk? In real Ο. 6 time communication? 7 Α. In some cases, yes. 8 Q. Are there cases where a Big River 9 customer does not have that capability to engage in a 10 real time two way voice communication? 11 Α. Yes. 12 Ο. Can you tell me in what circumstances 13 would a customer not have that capability? 14 Α. Faxes, calling an information service, 15 calling messaging to replay a message, calling any 16 type of service where there is not a live person on 17 the other end to talk to. 18 Ο. Let me clarify and reask the question 19 because I'm asking more broadly about the capabilities 20 provided to Big River customers. So are there cases 21 where Big River provides a customer only fax service 22 using IPC PE and the customer is unable to make voice 23 telephone calls? 24 There might be. Α. 25 Are you aware of any fax only Q.

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1	customers?	
2	Α.	Not sitting here, no.
3	Q.	Are you aware of any customers, any
4	retail customer	s with IP CPE whose service plan does
5	not allow them	to make voice telephone calls?
б	Α.	I'm not aware of any.
7	Q.	Is it safe to say that the majority of
8	Big River retai	l customers with IP CPE have the
9	ability to make	voice telephone calls?
10	Α.	Yes.
11	Q.	And that voice telephone service
12	includes the ab	ility to make telephone calls to people
13	who are served	on the PSTN?
14	Α.	Yes.
15	Q.	And to receive calls from persons
16	calling from th	e PSTN?
17	Α.	Yes.
18	Q.	I'm going to come back to Exhibit 2.
19	But first I'd l	ike to go to another exhibit, if I can
20	find it.	
21		MR. HOWE: You can get that marked,
22	and I'm going t	o take a quick break.
23		MR. GERMANN: Can you mark that as
24	Exhibit 3.	
25		(WHEREIN, Respondent's Exhibit 3 was

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1	interexchange telecommunication services in Minnesota.
2	So in 2007 did Big River apply for a certificate to
3	provide local and interexchange telecommunication
4	services in Minnesota?
5	A. Yes.
6	Q. Do you know if that application was
7	granted?
8	A. Yes.
9	Q. And does Big River currently provide
10	telephone service in Minnesota?
11	A. I believe we do.
12	Q. I'm going to count in pages because
13	these are not let me see if it is numbered. I'm
14	looking at attachment four, which I think is about the
15	ninth page in. It says Attachment 4, Technology and
16	Service Plan?
17	A. Yes.
18	Q. Now this attachment describes how Big
19	River proposed to provide telephone service in
20	Minnesota; is that correct?
21	A. Yes.
22	Q. And the first sentence of the second
23	paragraph states the customers will be accessed
24	through the broadband connections of local Cable T.V.
25	operators, with whom Big River will have a contractual

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Page 57 1 relationship for installation, maintenance and 2 support. Does that describe how Big River currently 3 provides service in Minnesota? 4 I'm not aware. If we're providing Α. 5 service that would probably apply. 6 Does Big River provide service in this Ο. 7 manner in other states? To be clear, when I say in 8 this manner I mean in the broadband connections of 9 local cable T.V. operators? 10 Α. Yes. 11 The next sentence here states the Ο. 12 cable T.V. operator will put a device called a 13 Multi-Terminal Adaptor, MTA, at the customer's 14 Is this MTA device similar to the -- is premises. 15 this the same CPE that Big River uses in other states 16 where it provides telephone service using broadband 17 connection? 18 Α. It's the same type or category device. 19 Right below Figure 4-1, the first Ο. 20 sentence there is once the call is originated by the 21 customer via the MTA, the call will be carried via the 22 managed IP network of the cable T.V. operator to Big 23 River's switching center, or gateway. Now, in other 24 states where Big River provides telephone service to 25 customers using the broadband connection of a local

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cable operator, is that generally how calls are carried when they're originated by the customer?

A. Yes.

Q. Okay. I take it at the Big River switching center, is that a place where there would be routers?

7

3

Yes.

Α.

8 Q. Looking back at Attachment 7, Billing. 9 The third sentence begins as the vast majority of 10 customers. It says as the vast majority of customers 11 sign up for Big River's Local and Unlimited Long 12 Distance plan which also includes, and then it goes 13 Really my question is in the other states where on. 14 Big River provides telephone service to its customers 15 using the broadband connection of a cable operator, do 16 most of those customers sign up for both local and 17 unlimited long distance service?

18

A. Yes.

19 Then I'm flipping back to Attachment Ο. 20 19, which is from the end, it's the fourth page from 21 the end. Attachment 19, Jurisdictions Where Big River 22 Offers Services. There are, what, eight states listed 23 here. At the time when this was filed were these the 24 only states where Big River provided retail local and 25 interexchange service?