1 STATE OF MISSOURI 2 PUBLIC SERVICE COMMISSION 3 4 5 6 TRANSCRIPT OF PROCEEDINGS 7 Arbitration Hearing 8 April 11, 2006 Jefferson City, Missouri 9 Volume 3 10 11 Petition of Socket Telecom, LLC) 12 for Compulsory Arbitration of) Interconnection Agreements with 13) CenturyTel of Missouri, LLC and) Case No. TO-2006-0299 14 Spectra Communications, LLC Pursuant to Section 252(b)(1) of) the Telecommunications Act of 1996) 15 16 KENNARD L. JONES, Presiding, REGULATORY LAW JUDGE. 17 18 19 NATELLE DIETRICH, LARRY HENDERSON, 20 MIKE SCHEPERLE, ADAM McKINNIE, 21 ADVISORY STAFF. 22 23 REPORTED BY: 24 KELLENE K. FEDDERSEN, CSR, RPR, CCR MIDWEST LITIGATION SERVICES 25

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PROCEEDINGS 1 2 JUDGE JONES: Good morning. This is 3 Hearing No. TO-2006-0299, arbitration of interconnection 4 agreement between Socket Telecom, LLC and CenturyTel of 5 Missouri, LLC, and Spectra Communications, LLC. 6 My name is Kennard Jones. I'm the 7 arbitrator in this matter. Also seated with me to my far left is Larry Henderson. Next to me is Natelle Dietrich. 8 9 To my right is Mike Scheperle, and to my far right is Adam McKinnie. They are my Advisory Staff here today, and 10 they'll be asking questions probably more so than myself. 11 12 At this time we'll take entries of 13 appearances, beginning with Socket Telecom. MR. MAGNESS: Good morning, your Honor. 14 Bill Magness and Brad Bayliff, Socket Telecom. 15 16 JUDGE JONES: What's Brad's last name? I'm 17 sorry. MR. MAGNESS: Bayliff, B-a-y-l-i-f-f. 18 JUDGE JONES: And for CenturyTel of 19 20 Missouri? 21 MR. DORITY: Good morning, your Honor. 22 Larry W. Dority on behalf of CenturyTel of Missouri, LLC 23 and Spectra Communications Group, LLC. And also appearing 24 with me today, I'd like to introduce to the Judge and the 25 advisory Staff from the Hughes Luce law firm, Mr. David

Brown, sitting right here, Mr. Floyd Hartley and Mr. Gavin
 Hill. Thank you, Judge.

JUDGE JONES: Thank you. Okay. I promised a number of people we'd be streaming this. I should probably do that. Sorry. Your introductions weren't streamed.

Okay. At this time we'll go into
entries -- or I'm sorry -- opening statements, beginning
with Socket.

MR. MAGNESS: Thank you, your Honor, members of the Advisory Staff. Bill Magness on behalf of Socket.

13 Just as a process note, I know as you all 14 are aware, we have divided up the witness presentations by agreement into various subject matter topics and have 15 16 further agreed that before each one of those subject 17 matter topics, we'll have a short opening that focuses on 18 those subject matter topics to try to keep us honed in on particular sets of issues. This first panel is one that 19 20 deals with interconnection and reciprocal compensation 21 issues, and Socket will be presenting testimony from 22 Matthew Kohly of Socket and Steve Turner.

Socket has an interconnection agreement
with the largest and the third-largest ILECs in Missouri,
AT&T and Sprint, and in this case, this case is all about

completing the arbitration of an interconnection agreement with the second-largest CLEC in Missouri, that is, CenturyTel of Missouri, a company that has by report end of last year 442,138 access lines in the state of Missouri in all various parts of the state. Those are access lines that Socket and other CLECs serve or want to serve on a competitive basis.

8 Socket began its business as an Internet 9 service provider, has become a certified carrier, and provides T1-based business services to small businesses, 10 in particular banks, court reporting services, various 11 12 companies throughout the state. And as I'm sure you can 13 tell from the testimony, the focus of a lot of Socket's 14 attention is on making sure it has affordable access to DS1 loops, to the network elements it needs, to get to 15 16 those business customers in all parts of CenturyTel's 17 territory.

There is a lot of testimony in this case 18 about who CenturyTel is, what CenturyTel is and is not, 19 20 and I will -- I'll give you my story on that a bit later, 21 probably in one of the other panels. I think suffice it 22 to say for purposes of this panel, it simply doesn't 23 matter. This panel is about federal -- the implementation of the federal statute that was written ten years ago and 24 25 federal rules, many of which were also written and began

1 to be implemented ten years ago, others which have been on 2 the books for less time than that that are fairly well 3 established.

And in the Act, Section 251, really look at Section 251 and the interconnection obligations thereunder, provides that all incumbent local exchange companies are subject to certain obligations. Socket -or rather CenturyTel is an incumbent local exchange company. There's no dispute about that.

10 There are certain obligations in the Act 11 that only apply to certain incumbent local exchange 12 companies. For example, Section 271 is focused only on 13 the Bell operating companies, but all of the other 14 obligations under Section 251 apply to all incumbent local 15 exchange companies.

16 Congress was considerate of, concerned 17 about companies that were truly really rural phone 18 companies, and they provided an exemption in Section 251(f) from interconnection obligations for those 19 20 companies that qualified under Section 251(f). CenturyTel 21 is making no claim in this case that it is qualified for such an exemption under 251(f), and none of its testimony 22 seeks one from this Commission. 23

24 So there really is no legal basis on which 25 who CenturyTel is makes a difference. They are an incumbent local exchange company. They are not excused by
 251(f) rule requirements. Therefore, those obligations
 apply to them.

4 When we look at what those obligations are 5 just very briefly, because it's well developed in the 6 testimony, interconnection is fundamental. Socket is a 7 facilities-based carrier. As I mentioned, it provides service and wants to provide more to small business 8 9 customers, particularly with an integrated T1-type service that mixes voice and data for those small business 10 customers. 11

12 Socket has facilities in Missouri. Socket is serving customers using those facilities, but if a 13 14 competitive local exchange carrier cannot interconnect to exchange traffic with the incumbent, they're not going 15 16 anywhere. Most of the customers are on the incumbent 17 network. If you can't reach those customers and deliver your customers' traffic to them, if their customers cannot 18 reach you so that you can deliver their traffic for them, 19 20 there can't be any local competition.

The FCC recognized in 1996 right after the Act was passed in a local competition order that you'll hear a fair amount about, that interconnection is fundamental and set forth standards by which incumbents and competitive LECs would interconnect. Most of those rules, most of them, haven't changed since 1996, and in fact, the issues, particularly the issues regarding points of interconnection, transit, indirect interconnection that CenturyTel is disputing here were precisely exactly the issues that were before this Commission recently in the Missouri 271 agreement case involving SBC, now AT&T.

7 The language that Socket is requesting on interconnection tracks what the Commission has already 8 9 approved. The rules haven't changed. And if you look at 10 what the Commission approved and why it approved it in the M2A, it didn't say, well, we're going to grant a single 11 point of interconnection in a LATA because AT&T's a big 12 company or because AT&T has a lot of CLECs competing with 13 14 it or because AT&T has obligations that others don't have.

No. The Commission read and implemented 15 the straightforward rules the FCC has been applying for 16 17 ten years. So the language has nothing to do with AT&T. 18 It has everything to do with actually complying with established federal rules. That's all Socket is asking 19 for you to do here today, is not reinvent the wheel that 20 21 we so painstakingly crafted not so long ago in that case, 22 but just apply that in the CenturyTel territory as well. 23 On the reciprocal compensation issues, most of the controversy around reciprocal compensation is 24 25 around ISP traffic -- which is important, of course, but

declining as part of the industry as broadband moves to the fore -- around ISP traffic and the arrangements by which it is delivered; that is, FX or FX-like services including VNXX -- there's various ways it's described -that have been used by CLECs primarily to permit folks in rural areas to have an alternative to the incumbent for their Internet service.

8 Not many people are willing to dial a 1+ 9 number to get on the Internet. They haven't been for 10 quite some time. Long distance calls to an ISP are 11 something you just don't want to do. And, in fact, there 12 has been an exemption from access charges for Internet 13 service providers of which Internet service providers are 14 a subset for years, prior to the Act's passage.

That's the essential thing that the VNXX is about, and if CLECs are not able to terminate that traffic, that is the traffic originated by CenturyTel's own customers on an equitable basis, what's in danger here is the alternative -- competitive alternatives in rural areas for dial-up.

You can always use the incumbent, but that was the way it was before the Act passed, and that's what Socket is trying to change. This FX issue was not litigated in the M2A case because the parties settled it. There was agreed language that all FX traffic, whether

1 it's in the MCA areas where everything is terminated on a bill and keep basis or outside the MCA areas, that the 2 3 compensation, the intercarrier compensation, and that 4 includes access charges and reciprocal compensation, all 5 the various types of exchange payments carriers make to 6 one another for carrying one another's traffic, 7 intercarrier compensation was agreed on a bill and keep basis for the entire state of Missouri in the M2A. 8 9 That is exactly what Socket is proposing 10 here, that bill and keep be the method for exchanging traf-- exchanging all ISP-bound FX and local --11 12 traditional local traffic. Socket is not attempting to 13 rope into that traditional intraLATA traffic, 14 interexchange traffic that goes to an interexchange carrier. But like the M2A for traditional local, FX and 15 16 FX-like services and ISP traffic, Socket's proposing bill 17 and keep. 18 CenturyTel objected that Socket had

19 language which would have permitted Socket to charge 20 reciprocal compensation to CenturyTel if traffic had gone 21 out of balance, if Socket started terminating a lot more 22 of CenturyTel's traffic. We removed that provision in the 23 contract, hopefully have removed a big roadblock to 24 getting to a bill and keep arrangement for this traffic in 25 Missouri.

On the FX issues, on the ISP issue, the 1 primary order we look to is a 2001 order of the FCC known 2 3 as the ISP Remand Order. The FCC has been tangling with 4 intercarrier compensation and its relationship to 5 universal service and its interrelationship to the access 6 charges and the whole tangled web for a long time. In 7 fact, they issued a Notice of Proposed Rulemaking in 2001 when they issued the ISP Remand Order, raising a lot of 8 9 these questions, how should we handle all these issues, they ask. Everybody told them how they ought to solve it, 10 and they didn't act. 11

12 They issued a further Notice of Proposed Rulemaking on these issues in 2005, about a year ago, and 13 there's still no action. So while there are a lot of 14 ideas, and some of them very good ones, floating around 15 16 there about maybe how we could come up with a solution to all of these problems, what we're operating under and what 17 18 the Commission has to look at is the existing FCC rules and the provisions of the ISP Remand Order as they apply 19 20 to these issues.

So again, there is nothing special about the application of the FCC rules in these instances. When you look at these rules, there's not a however, if you are X kind of ILEC, they don't apply. They apply to all incumbent local exchange carriers, and there is no

exemption that can legally be applied here in CenturyTel's 1 case, as it requests vociferously and repeatedly. 2 3 With that, I will leave it to the 4 witnesses. Thank you. 5 JUDGE JONES: Thank you, Mr. Magness. Now 6 we'll hear from CenturyTel. 7 MR. HARTLEY: Good morning, your Honor. 8 Floyd Hartley for CenturyTel. 9 As Mr. Magness mentioned, there's quite a 10 bit of testimony in this case about CenturyTel not being AT&T, about operating in different markets, serving 11 12 different customers, serving different densities. In 13 looking through the CenturyTel testimony, you will not 14 find a single place where CenturyTel says that we need to be exempt from the rules. Instead, we recognize that new 15 16 entrants are entitled to a single POI in a LATA. 17 That's all well and good, but how do you 18 apply that language and that rule to the facts? And that's where the FCC's comments in the First Report and 19 Order about selecting expensive forms of interconnection, 20 21 that's where subsequent DC Circuit opinions come into 22 play. 23 It's not just about single POI per LATA in 24 perpetuity. It's about applying that law to the facts, 25 through Dr. Avera's testimony, through Guy Miller's

1 testimony, through Mr. Simshaw's testimony on this panel in particular. You'll see countless places where we 2 3 describe why the facts of the way CenturyTel operates are 4 key to the application of that principle in this context. 5 There was never any argument that we ought 6 to be exempt from the rules. From the First Report and 7 Order to the UNE Remand Order to the TRO/TROO, things have changed. We're never saying we're not exempt. 8 9 There are about 20 issues or so in this 10 panel. As Mr. Magness was describing, they run the gamut. We have interconnection issues, we have CPM, we have meet 11 point billing. What's important is not to lose sight of 12 13 the forest for the trees, not to focus on any of the 14 individual single issues and lose sight of the big picture. 15 16 In looking through those 20 issues, there's really about three key things that arise. The first, of

17 18 course, is control, and this is the point that's not 19 touched on by Socket in its opening statement. In these 20 issues and conflict language dealing with methods of 21 interconnection, dealing with direct versus indirect 22 interconnection, dealing with two-way versus one-way 23 trunk, Socket repeatedly proposes language that gives Socket unilateral control over how the parties 24 25 interconnect, how they route traffic, how they route

1 trunking, which facilities are used.

2 Now, it's all well and good for us to say 3 two-way trunking is more efficient. It's all well and 4 good for us to say CLECs are entitled to indirect 5 interconnection. CenturyTel doesn't have any dispute with 6 that. The problem is the absolute to the Socket language. 7 The problem is when CenturyTel, says, okay, we're exchanging enough traffic where two-way trunking is 8 9 appropriate and we're willing to pay for it. The contract 10 language allows Socket to completely preclude that.

When we say two-way trunking is generally efficient but, you know, this case it doesn't make sense and there's problems with jurisdictionalizing traffic, so we need to have one-way trunking, their language allows them to preclude that.

16 What they miss is that we serve not just 17 Socket, but Missouri end users, other CLECs, IXCs. So 18 we've got to manage the network in a manner that's going 19 to allow us to most effectively and efficiently serve all 20 these in a technically feasible, economically efficient 21 manner.

The proposed contract language, however, in many cases, Issues 5, 8, 12 -- 13, 12, 18. In all of these cases, as we explained in the DPL, they're exerting unilateral control over these methods of interconnection 1 and the way we route things.

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2 The second theme Mr. Magness touched on a 3 little bit in his opening is about facilities-based 4 competition. And this has been inherent in the Act since 5 the first Report and Order in August of 1996, that the key 6 goal is the promotion of facilities-based competition. 7 Mr. Magness talks about Socket being a facilities-based provider. It's been very clear how much 8 9 facilities they want to deploy. In fact, you go to 10 socket.net, where they market their ISPs and you'll see that in marketing to those ISPs, they talk about you 11 12 can -- you can immediately expand your calling areas 13 without deploying facilities, avoiding the capital 14 expenditure, and how they do it is -- and we'll get into it in a minute -- is by this VNXX situation. 15 16 And this is where we can't lose sight of forest for the trees, because the third and most critical 17 18 theme in this panel is about the reasonable allocation of responsibility. Who is responsible not just for costs but 19 20 for deploying facilities for doing things? And this is 21 most critical in the context of the single POI issue and 22 the intercarrier compensation. 23 Mr. Magness goes on at length about bill and keep was just agreed to between AT&T and all these 24

people. We really don't know the backdrop into why the

1 agreement was reached, whether there were other issues, puts and takes in the context of negotiation. But that's 2 3 all well and good. CenturyTel doesn't have a problem with 4 bill and keep but for the POI issue. 5 I think in Mr. Kohly or Mr. Turner's 6 rebuttal, it takes CenturyTel to task for trying to mix 7 intercarrier compensation and interconnection. That's wrong. The key is you put the two together. You look at 8 9 the forest. You're seeing then by combining a single POI 10 in a LATA with a bill and keep arrangement allows Socket to avoid deploying facilities throughout a LATA. 11 12 They can, for example, establish a POI in 13 Branson, serve more than 60 exchanges. The facilities 14 they're deploying is a single trunk group from Branson to their switch in St. Louis, versus CenturyTel then taking a 15 16 facility from the Ava exchange, from 60-plus exchanges 17 throughout the LATA. Facilities-based deployment --18 19 facilities-based competition, the key goal in the Act, how do we achieve that? How do we reasonably allocate 20 21 responsibility between the parties? I think -- may I 22 approach the board, your Honor? 23 JUDGE JONES: Yes, you may. 24 MR. HARTLEY: What I've enlarged on the 25 board is in Mr. Simshaw's direct testimony, and I've

enlarged it here so we can kind of look at it and see what's going on. This is the situation I described where what will happen is Socket has an ISP customer served out of their switch in St. Louis, and they want to reach these rural customers down in Ava. How do they do that? Do they take facilities to Ava? No. That would constitute too much capital expenditure.

8 What they do is they set up this VNXX-type 9 situation where they assign -- and this again is on 10 socket.net. You can see that they've got a list, two or 11 three pages of numbers that ISPs can choose from. They'll 12 assign this number as a local exchange, and they don't 13 have to do anything. They get CenturyTel to route it from 14 Ava to the tandem in Branson back to St. Louis.

15 What's important, as Mr. Magness was 16 mentioning, the FCC's struggling with these issues. In 17 April of 2001 in the ISP Remand Order, they cautioned that 18 the nature and character of communications changes over 19 time. Over the last decade communication services have 20 been radically altered by the advent of the Internet and 21 the nature of Internet communications.

That's all well and good, but what the FCC then does in subsequent paragraphs 4 and 5 and paragraph 24 21 is talk about the potential for regulatory arbitrage 25 that arises in these situations.

1 For example, the FCC comments that carriers have every incentive to compete, not on the basis of 2 3 quality and efficiency but on the basis of their ability 4 to shift cost to other carriers, a troubling distortion 5 that prevents market forces from distributing limited 6 investment resources to their most efficient uses. 7 We believe that this situation is particularly acute in the case of carriers delivering 8 9 traffic to ISPs because these customers generate extremely high traffic volumes that are entirely one directional. 10 What you see is, as Mr. Simshaw testifies 11 in his direct and rebuttal, is you've got all the traffic 12 in the example on the board flowing from Ava through 13 Branson to St. Louis. That's not coming back the other 14 15 way. 16 In Mr. Kohly's responses to CenturyTel discovery, he acknowledges that at least 60 to 65 percent 17 18 of their locally dialed traffic, they expect that to be ISP-bound. So that what you're going to have is that by 19 and far the bulk of the traffic exchange is going to be in 20 21 this manner. Does that promote facilities-based 22 competition? Does that promote the reasonable allocation 23 of responsibility between the parties? 24 I think, if I may approach the board again, 25 I'll show you another example. It's a little bit small,

1 but what we have here is the MTIA map that shows Missouri has the different LATAs in the exchanges. The orange here 2 3 are the CenturyTel and Socket exchanges that they serve, 4 and what we're talking about is down here in Branson. 5 Smart Board's not working. But down here in Branson we've 6 got the single POI that Socket wants to deploy. And what 7 they want to do is they want to take a single facility from Branson to their switch in St. Louis, which is fine. 8 9 They're allowed to do that.

But then what they want to do is they want to serve this entire LATA out of that one POI. What that means is, whereas as Mr. Simshaw testifies, they're responsible for a single large-capacity facility from Branson to St. Louis, they require CenturyTel then to bring from Brawna, from Alton over here, from Ava, from each of those 60-plus exchanges.

17 So what happens is, CenturyTel then is 18 responsible for all of the costs associated with taking 19 traffic from each of those 60-plus exchanges to the one 20 POI. And what is Socket's answer? Well, if we exchange 21 an OC3 level of traffic with any single one of those 22 exchanges, we will deploy additional POI.

An OC3? That's, what, in excess of 2,000 DS0s. With the exception of Ava and perhaps one other exchange, there's not a single exchange in that LATA that

if every CenturyTel end user calls simultaneously Socket's
 ISP, you'll ever get to that OC3. In effect, what Socket
 has proposed is a single POI in perpetuity.

We're not trying to change the rules here. What we're saying, as the FCC said, is that new entrants are entitled to a single POI per LATA. When traffic, however, rises to the extent additional POIs are necessary or efficient, the CLEC should enter there. The single POI issue was about an entry barrier.

How do we make sure a new entrant can enter a market? What we do is we allow them to establish a single POI. Once a new entrant's in the market, once they exchange enough traffic -- in CenturyTel's testimony we talk about 24 DSOs. When you have a DS1 level of traffic from a local calling area, send a POI there.

At that point it's efficient, you're exchanging enough traffic, you have a marketplace. If you're going to serve that many customers in an exchange, put some facilities out there. Get out there instead of, as the FCC warned in the ISP Remand Order, shifting all of your costs onto CenturyTel, but for the single high-cap facility from your POI to the switch.

23 Don't lose sight of the forest for the 24 trees. There's a lot of issues, there's a lot of talk, 25 there's a lot of cites, quotes, references to various FCC orders. What really matters, what this panel is really about is the reasonable allocation of responsibility, who ought to be responsible for facilities, for costs, for managing the network. CenturyTel's proposed language in each of those instances demonstrates how that cost, how that responsibility ought to be allocated.

7 For us to take 60-plus facilities to a single POI, when in some cases adjacent exchanges aren't 8 9 interconnected, is an onerous burden. The FCC and various 10 federal courts have discussed the fact that when a CLEC chooses an expensive point of interconnection, they ought 11 to be responsible. That's all CenturyTel wants. If you 12 13 want to exchange at bill and keep, fine. Put some 14 facilities out there. Don't make us bring all of those to a single POI in an exchange like the Springfield LATA, 15 16 where you've got 60-plus exchanges and almost all of the 17 cost is going to be on CenturyTel.

18 Thank you, your Honor.

19 JUDGE JONES: Thank you, Mr. Hartley. Now 20 we'll move on to Socket's witnesses.

21 MR. MAGNESS: Your Honor, I think at least 22 for our end, the diagramming is complete. I don't know 23 how you wanted to handle that, if you wanted to take it up 24 before the cross starts.

25 JUDGE JONES: What we'll do is just have

them ready to display over here on this overhead projector 1 2 so the questions can be asked. MR. HARTLEY: Your Honor, would it make 3 4 some sense to go ahead and swear in all the witnesses and 5 do that at once? 6 JUDGE JONES: Yes. Well, we'll swear in 7 just Socket's witnesses now, and then we'll swear in 8 CenturyTel's witnesses when they are presenting testimony. 9 Is this Steve Turner and Matt Kohly? Would you both raise your right hands. 10 11 (Witnesses sworn.) 12 JUDGE JONES: Mr. Kohly? 13 MR. KOHLY: Yes. JUDGE JONES: And Mr. Turner? 14 MR. TURNER: Yes. 15 R. MATTHEW KOHLY AND STEVE TURNER testified as follows: 16 DIRECT EXAMINATION BY MR. MAGNESS: 17 18 (Answers by R. Matthew Kohly) Good morning, Mr. Kohly. 19 Ο. 20 Good morning. Α. 21 Q. Would you please state your name and 22 business address for the record. 23 My name is Matt Kohly. Business address is Α. 24 810 Cherry Street, Columbia, Missouri 65201. 25 JUDGE JONES: Before you go on, is that

1 microphone on? 2 MR. KOHLY: Now it is. 3 BY MR. MAGNESS: 4 Q. And did you cause to be filed in this 5 proceeding the direct testimony of R. Matthew Kohly on 6 behalf of Socket Telecom, LLC? 7 Α. I did. 8 In addition, did you cause to be filed the Q. 9 rebuttal testimony of R. Matthew Kohly on behalf of Socket Telecom, LLC? 10 Α. I did. 11 12 Q. If the same questions were asked today, 13 would your answers be the same? 14 A. Yes, they would. 15 And do you have any corrections or changes Q. 16 to your testimony? I have two corrections. One is to page 46 17 Α. of my direct, where I refer to other vendors on lines 8 18 and 9. I would like to insert the word telecommunications 19 20 so that it reads, other telecommunications vendors. 21 Then my second correction is on page 64 at 22 line 20, where the word -- the third word appears as 23 collocation. That should be the word interconnection, so 24 that it reads, if the interconnection was... And those are 25 the only changes that I'm aware of.

So with those changes, it would still be 1 Q. 2 your testimony today? 3 Α. Yes, it would. 4 MR. MAGNESS: Your Honor, we'd move 5 admission of Mr. Kohly's direct and rebuttal testimony. 6 JUDGE JONES: Any objection? 7 MR. HARTLEY: No, your Honor. 8 JUDGE JONES: What exhibit is that? Has it 9 been marked as an exhibit? 10 MR. MAGNESS: It has not yet, sir. JUDGE JONES: We'll mark it as Exhibit 1. 11 MR. MAGNESS: 1 and 2, direct and rebuttal? 12 13 JUDGE JONES: Yes, 1 and 2. 14 MR. MAGNESS: Thank you. 15 JUDGE JONES: And just so that CenturyTel 16 is aware, we'll use -- well, do you-all have more than 26 exhibits? Well, it doesn't matter. You should use 17 letters instead of numbers. How about that? Have you 18 already marked your exhibits? 19 20 MR. DORITY: No, we have not. JUDGE JONES: Okay. Well, we'll start with 21 22 Α. 23 (EXHIBIT NOS. 1 AND 2 WERE MARKED FOR IDENTIFICATION BY THE REPORTER, AND RECEIVED INTO 24 25 EVIDENCE.)

BY MR. MAGNESS: 1 2 Q. Mr. Turner? 3 (Answers by Steve Turner) 4 Α. Yes. 5 Ο. Please state your name and business address 6 for the record. 7 Α. Steven Turner, and my address is 2031 Gold Leaf Parkway, Canton, Georgia 30114. 8 9 Q. Mr. Turner, are you the Steven Turner who caused to be filed the direct testimony of Steven E. 10 Turner on behalf of Socket Telecom, LLC in this 11 12 proceeding? 13 A. Yes, I am. Q. And did you also cause to be filed rebuttal 14 15 testimony of Steven E. Turner on behalf of Socket Telecom, 16 LLC? Yes, I am. 17 Α. And there was -- is it correct that there 18 Ο. was a revised direct testimony filed? 19 20 Α. That's correct. The -- if I asked you -- actually, let me 21 Q. 22 ask you before that, are there any changes or corrections 23 to your testimony? 24 Α. No, there are not. 25 Q. And if I ask you the same questions today

that are asked and answered in your direct and rebuttal 1 testimony, would your answers be the same? 2 3 Α. Yes, they would. 4 MR. MAGNESS: Your Honor, we would move 5 admission of Mr. Turner's direct testimony as Socket 3 and 6 his rebuttal testimony as Socket 4. 7 JUDGE JONES: Thank you. Any objection? 8 MR. HARTLEY: No, your Honor. 9 MR. MAGNESS: Your Honor, on Mr. Turner's, there are redacted and confidential versions of his 10 testimony because it does contain some confidential 11 12 information. I just wanted to mention that before we 13 moved on, in case that affects your numbering. 14 JUDGE JONES: No. We'll just consider both the public or the -- what was redacted -- the redacted and 15 proprietary as one exhibit. 16 MR. MAGNESS: Thank you very much. 17 JUDGE JONES: Exhibits 3 and 4 will be 18 admitted into the record. 19 (EXHIBIT NOS. 3 AND 4 WERE MARKED FOR 20 IDENTIFICATION BY THE REPORTER, AND RECEIVED INTO 21 22 EVIDENCE.) 23 MR. MAGNESS: And we would tender Mr. Turner and Mr. Kohly for cross. 24 25 MR. HARTLEY: Good morning, Mr. Turner.

MR. TURNER: Good morning. 1 2 MR. HARTLEY: Good morning, Mr. Kohly. 3 MR. KOHLY: Good morning. 4 CROSS-EXAMINATION BY MR. HARTLEY: 5 Ο. Mr. Turner, before filing your rebuttal 6 testimony, Socket advocated an OC12 traffic threshold for 7 establishing a single point in a LATA; isn't that correct? 8 (Answers by Mr. Turner.) 9 Α. Yes, that's correct. What volume of traffic is an OC12? 10 Ο. Well, depends on how you are defining it, 11 Α. 12 but it's effectively the equivalent of 12 DS3s. 13 Q. About 8,000 DS0s, in excess? No. An OC3 would be in excess of 8,000, so 14 Α. 15 OC12 would probably be in excess of 2,000. 16 Q. Socket is now, according to rebuttal testimony, advocating an OC3 threshold; is that your 17 understanding? 18 19 I told you wrong. I'm just trying to do Α. the math in my head. You're right. It's 2,000 for an OC3 20 and 8,000 for an OC12. 21 22 Ο. As of your rebuttal testimony, Socket is 23 advocating establishing an additional POI in a LATA once 24 traffic reaches an OC3 threshold; is that your understanding? 25

1 Α. Yes, sir. And that's the 2,000-plus DSOs? 2 Q. 3 Α. That's correct. 4 Q. You were present for my opening statement, 5 weren't you? 6 Α. Yes, I was. 7 Q. Referencing the Springfield LATA that's still up on the Smart Board over there, are you aware of 8 9 any exchange other than the Branson one where -- and possibly Ava -- where you would ever get to an OC3 level 10 11 if every CenturyTel end user simultaneously dialed a 12 Socket ISP? 13 Well, the problem with your example is I Α. 14 think you're misrepresenting what the threshold refers to. The threshold's not referring to a single exchange, which 15 16 is -- sounds good for an opening, but what it's applied to is to --17 So you would have to combine multiple 18 Ο. exchanges to get to that OC3? 19 20 Right. In other words, if you look at the Α. 21 traffic across the entire exchange, if there was more than 22 an OC3 worth, then there would be an establishment of a 23 second POI, and where that would go would be mutually 24 worked out between the companies. 25 Q. Basically you have to combine traffic along

multiple exchanges to reach the OC3 level? 1 2 That's right. Α. 3 Ο. And at that point, then, Socket would 4 deploy a second POI someplace? 5 Α. In that LATA. 6 Q. Someplace in that LATA. But the contract 7 language never specifies where? 8 Α. No. Normally POIs are worked out mutually 9 between companies. 10 Ο. And Socket's willing to mutually work out that location with CenturyTel? 11 12 Α. Yes. 13 Q. When did Socket change its position on the traffic threshold from going from OC12 to OC3? 14 15 Α. I don't know the exact date. Mr. Kohly and I had conversations about that in between the direct and 16 rebuttal rounds of testimony. 17 Why did that threshold change? 18 Ο. We felt -- do you -- it may be better if 19 Α. 20 you direct that question to Mr. Kohly. 21 Q. I have some questions for Mr. Kohly in a 22 minute. 23 I can't tell you exactly why, but generally Α. 24 it's that we looked at given the gives and takes of trying 25 to figure out how to come to contract language that would

work between companies, it seemed that that would be a 1 2 reasonable threshold to establish for setting a second POI 3 with CenturyTel. 4 Q. When did you communicate this change to 5 CenturyTel that you'd be willing to decrease the threshold from the 8,000 DS0s to 2,000? 6 7 A. I don't know. I know when I put it in my 8 testimony was in rebuttal. I don't know when it was 9 communicated to CenturyTel. 10 (Answers by Mr. Kohly.) Mr. Kohly, it wasn't communicated to 11 Q. 12 CenturyTel until the rebuttal; is that correct? 13 A. That is correct. 14 Q. Is there a reason why you didn't let us 15 know? 16 Α. We were rather frantically working on direct testimony. These issues were not being really 17 negotiated at that time. 18 There was a dispute between the parties in 19 Ο. 20 Article 5 on the definition of routing point Issue 29, I 21 think? 22 Α. Right. 23 Q. That's been resolved between direct and 24 rebuttal? 25 A. Yes, it has.

And the resolution with CenturyTel 1 Q. 2 basically adopted Socket's language? 3 Α. Correct. 4 Q. And we advised you of that before rebuttal? 5 Α. Correct. 6 Q. Currently Socket has a switch or has a POI 7 in Columbia; is that right? 8 Α. Yes. 9 Ο. And you're currently developing a second one in another LATA; is that right? 10 We are working on establishing a 11 Α. collocation arrangement at Wentzville, which would be in 12 13 the St. Louis LATA. So the goal is to serve the St. Louis LATA 14 Q. out of that single POI in Wentzville? 15 16 Α. Initially. And then depending on the course of this 17 Q. arbitration, you're contemplating establishing a single 18 19 POI in Branson --20 Α. Correct. -- to serve that LATA? 21 Q. 22 You heard Mr. Turner's testimony a moment 23 ago about where Socket would deploy its additional POI, 24 didn't you? 25 Α. Yes.

Your contract language doesn't speak to 1 Q. once we get to the OC3 level, where that different POI's 2 3 going to be in the LATA? 4 Α. No, it does not. 5 Ο. You expect the parties to mutually agree on 6 where that would be? 7 Α. We would follow the contract language in the ICA at that point. If you want to refer me to a 8 9 specific section --10 Q. Okay. How about Section 4.3.1.1 in the Article 5 DPL. 11 12 JUDGE JONES: And I want to remind you all 13 to use the microphone. I can hear you okay. I doubt if people in the back of the room can hear you, and I know 14 people over the web cast can't hear you, so --15 16 MR. KOHLY: I'll try to do that. JUDGE JONES: I'll remind you. 17 MR. KOHLY: Please do. 18 BY MR. MAGNESS: 19 20 Are you there, Mr. Kohly? Q. 21 Α. What was the section again? 22 Ο. 4.3.1.1 under Issue 7 in the Article 5 DPL. 23 Α. Yes. 24 It's page 25 of 103 in my version, but the Q. pagination may have changed in different versions. Are 25

1 you there, Mr. Kohly?

2 Yes, I am. Α. 3 Ο. Let me know if I read this correctly. In 4 any TSA apart from any existing POI arrangement when 5 traffic to/from that TSA exceeds an OC3 peak over three 6 consecutive months. Did I correctly read that? 7 Α. Yes, you did. 8 And TSA refers to tandem serving area? Q. 9 Α. Yes, it does. And in the Springfield LATA, for example, 10 Ο. the tandem serving area would be the entire LATA with 11 12 respect to CenturyTel? 13 Α. That would be correct. So once you get an OC3 out of that 14 Ο. 15 Springfield LATA, where does the contract language say the 16 additional POI is going to go? Could you restate your question? I'm 17 Α. 18 sorry. Once you get to an OC3 level in the 19 Ο. 20 Springfield LATA, where does the contract language say an additional POI is going to go? 21 22 Α. Well, you would follow either 4.3.1.1 that 23 you just read or 4.3.1.2, which would be at any CenturyTel 24 end office not served by the CenturyTel tandem. Q. Right. But in the Springfield LATA each 25

one of those CenturyTel end offices is served out of the 1 2 Branson tandem; isn't that right? 3 Α. I believe so. 4 Q. And that's an access tandem? 5 Α. Yes. 6 Q. So 4.3.1.2 wouldn't apply in this 7 situation? 8 Correct. Α. 9 Ο. So going back to 4.3.1.1, where would the additional POI go? 10 11 Α. Well, we could put it at an end office or a 12 host switch where traffic thresholds exceeded that. 13 Q. So in an exchange where traffic exceeds 14 OC3? 15 Not necessarily an exchange, but a host. Α. 16 For example, several of the switches are host switches that have remotes off of them. So it's not one local 17 calling area. It could be four or five. 18 Four or five local calling areas --19 Ο. 20 Or however many subtend that host. Α. 21 Q. So it could be four or five local calling 22 areas within a single exchange or between a few exchanges? 23 It would be at a host end office which has Α. 24 numerous -- could have numerous remotes sitting off of 25 that, all in different local calling areas.

And what's the decision-making rubric for 1 Q. deciding where that Springfield LATA additional POI is 2 3 going to go, if you ever get an OC3? 4 Α. We would look, I would, at where the volume 5 of traffic was the greatest and establish the POI at that 6 point, would be -- I would think. 7 Q. In your rebuttal testimony, page 36, 8 lines 3 to 6 if you need to look at it. 9 Α. Page 36? Yes, sir. 10 Ο. 11 Α. Lines? 3 through 6. 12 Q. 13 Yes. Α. You talk about requiring additional POIs, 14 Q. 15 and continuing with this example, the second POI in the 16 Springfield LATA is going to, quote, certainly preclude entry into smaller markets. Did I read that correctly? 17 18 Α. Yes. But you don't know how much it's going to 19 Ο. 20 cost Socket to deploy an additional POI, do you? 21 Α. We have looked at it using some of the 22 numbers as if we leased interconnection facilities. We 23 have looked at it, looking at if there were other 24 facilities available from other carriers. In most of 25 these situations I'm addressing here, there are not

1 third-party facilities available.

2 Q. So you know how much it would cost to 3 establish a POI? 4 Α. If we were able to lease interconnection 5 facilities from CenturyTel, to get to that arrangement, we 6 would know that, plus whether or not we'd have to 7 establish a collocation would be in addition to that. 8 Sitting here today, do you know how much it Q. 9 would cost Socket to deploy an additional POI in the Springfield tandem LATA? 10 11 Α. If you would give me a location of mileage, 12 I could give you a ballpark, but, no, today I don't know 13 where it would -- how much it would cost to randomly establish a POI. 14 15 But you talked about performing these Q. 16 studies. Did you actually use numbers to decide in 17 various hypotheticals how much it would cost for a POI? I don't know if it was actually a study as 18 Α. much as discussions, using numbers, transport numbers. 19 20 Okay. And CenturyTel served some discovery Q. 21 on Socket; isn't that right? 22 Α. Yes. 23 Q. And as part of that discovery we asked for just this information, didn't we? 24 25 Α. Yes.
1 Q. You're the responsible party on that 2 discovery? 3 Α. Do you have a specific Data Request? 4 Q. 23 and 24. 5 Α. Do you have a copy of the Data Requests? 6 Q. Mr. Kohly, I've just handed you Socket's 7 responses to CenturyTel and Spectra's first set of Data 8 Requests. Does that look familiar to you? 9 Α. Yes. 10 What is that? Ο. 11 Α. Socket Telecom's responses to CenturyTel of 12 Missouri, LLC and Spectra Communication, LLC's first set 13 of Data Requests. 14 Q. And these appear -- this appears to be a complete copy of Socket's responses to those Data 15 16 Requests? 17 Α. Yes. 18 MR. HARTLEY: As far as numbering convention, mark this as an exhibit. Do you want me to 19 20 start with A? JUDGE JONES: No, don't start with A. This 21 22 is a Data Request that has to do with Mr. Kohly's direct 23 or rebuttal? 24 MR. HARTLEY: These are independent of direct and rebuttal. In advance of testimony, CenturyTel 25

served a series of Data Requests. Socket responded. This 1 is the complete set of responses, which we'll get to in 2 3 this panel and others. 4 JUDGE JONES: Okay. Well, we'll just mark 5 it as 5. Just go in successive numbers as you do. 6 MR. MAGNESS: Your Honor, could counsel 7 provide a copy to counsel? 8 MR. HARTLEY: I was going to do that as 9 soon as I got the number, Mr. Magness. BY MR. HARTLEY: 10 11 Q. Mr. Kohly, can you turn to Data Request 23, 12 please? 13 Α. Yes. Q. Let me know if I read this incorrectly. 14 For each Socket POI, please produce all documents relating 15 16 mentioning or pertaining to those costs. Did I correctly read that request? 17 18 Α. Yes. Socket never provided any such documents, 19 Ο. did it? 20 That one speaks to, in my mind, existing 21 Α. 22 POIs, direct you to filed objections. 23 Exactly. Socket never provided any Q. 24 documents relating to the cost of the one POI it has? 25 A. No, it did not.

Turn to Data Request 24, please. Please 1 Q. produce all documents relating, mentioning or pertaining 2 3 to relative cost to Socket of establishing a POI in each 4 CenturyTel local calling area, as opposed to establishing 5 a single POI in each LATA. Did I correctly read that? 6 Α. You did. 7 Q. That's what we're discussing here, is it 8 not? 9 No, we're not. You're speaking to Α. establishing one POI. This one speaks to establishing a 10 11 POI in every single local calling area. 12 Q. Okay. Fair enough. You don't have any 13 documents on establishing additional POIs in local calling areas? 14 15 In every local calling area? Α. 16 Q. Correct. No. That would be nonsensical. 17 Α. 18 Ο. Do you have any for establishing an additional POI in any local calling area? 19 20 As part of -- I'm trying to think. As part Α. 21 of analyzing different contract language, we did an 22 informal study looking at cost of establishing POIs at various traffic thresholds, not in specific calling areas 23 24 but in different traffic thresholds. 25 Q. So you evaluated cost by threshold, OC12,

OC3, for example? 1 2 Α. Yes. 3 Ο. What was the cost for establishing a POI at the OC12 threshold? 4 5 Α. I don't recall. How about the OC3 threshold? 6 Q. 7 Α. Again, I don't recall. 8 Yet in your testimony you say it will Q. 9 certainly preclude entry into smaller markets. I accurately read your testimony? 10 11 Α. That's because there you would be establishing POIs at much smaller exchanges that are going 12 13 to be a DS1 or below level. Do you know the relative cost of 14 Q. 15 establishing a single POI in the Springfield LATA versus 16 establishing two POIs in that LATA? I assume it's approximately double for 17 Α. establishing two. 18 What would that cost be? 19 Ο. 20 Well, actually, I should not say that. Α. 21 You're going to have additional transport routes to move 22 out into more rural areas that will take mileage charges, 23 and as you move away from Branson it's going to get 24 progressively more expensive, because the distance 25 increases.

1 Q. But you don't know what any of those costs 2 are? 3 Α. No. 4 Q. Just that it will certainly preclude your 5 entry? It will certainly be expensive and 6 Α. 7 certainly preclude entry. 8 MR. HARTLEY: Your Honor, I'd like to offer 9 Exhibit 5, Socket's responses to CenturyTel Data Requests. 10 JUDGE JONES: Exhibit 5 is admitted into the record. 11 (EXHIBIT NO. 5 WAS MARKED FOR 12 IDENTIFICATION BY THE REPORTER, AND RECEIVED INTO 13 EVIDENCE.) 14 15 MR. HARTLEY: I'm going to hand it to the 16 court reporter. BY MR. HARTLEY: 17 I'm sorry. Did I miss something? 18 Ο. No. Would you like me to repeat what I 19 Α. 20 said? I'd be glad to. That's all right. 21 Q. I'd love the opportunity, actually. 22 Α. 23 Q. I'm sure you would. 24 In your rebuttal testimony, Mr. Kohly, you 25 talk at length about what -- you talk about Socket

1 offering FX service to ISPs. Do you recall that?

A. Yes. That's one of the services we offer.
Q. What facilities are involved in offering
this FX service to ISPs, or what Socket facilities, more
precisely?

6 A. We would have our transport routes from the 7 POIs back to our switching facilities, and then the 8 facilities to reach the ISP.

9 Q. So in the example I used in opening, it 10 would be the facility from Branson to St. Louis, the 11 switch, and then whatever facility from your switch in 12 St. Louis to where the ISP is located?

A. Assuming the POI is in Branson, yes.
Q. And with that FX arrangement, you would
then be serving potentially each of the other exchanges in
the Springfield LATA?

Unless another POI was established, yes. 17 Α. 18 Okay. Sticking with the assumption that 0. there's one POI and that that one POI's in Branson, your 19 20 FX arrangements would allow you to serve customers in each 21 of those exchanges, and regardless of how many exchanges 22 in the Springfield LATA you serve, your facilities never 23 change?

A. My facilities would have to scale fromBranson back to my switch. My switch may have to be

1 augmented to handle any capacity.

2 Q. What size --3 Α. Capacity to the ISP. 4 Q. What size facility is that in your mind 5 from Branson to St. Louis? 6 Α. We don't have one in place right now. 7 Initially, it would probably be a DS3. 8 So as your service expands in the Q. 9 Springfield LATA, you may augment the trunk facility from Branson to St. Louis and potentially the switch capacity 10 in St. Louis? 11 12 Α. Yes, as well as capacity to the ISP. 13 Q. And the facilities in the Springfield LATA 14 never change beyond the trunk that's the single trunk? 15 Α. Unless we were to establish an additional 16 POI, right. Exactly. In offering this FX service, 17 Q. Socket markets to ISPs? 18 The website that you looked at is actually 19 Α. a service offered by the ISP. Socket Telecom does not 20 21 have a sales force dedicated to ISPs, so I question -- \mbox{I} 22 hesitate on your question. It's not something we actively 23 market. 24 Q. So you offer FX service without marketing 25 it?

It's tariffed. We get contacted by ISPs. 1 Α. We don't have a salesperson who targets ISPs. 2 3 Ο. In that FX arrangement that we've been talking about, this differs from the traditional FX 4 5 arrangement, doesn't it? 6 Α. What do you mean by traditional? 7 Q. Traditional FX would have -- use a hypothetical and assume this. You have an FX arrangement 8 9 that has a dedicated facility from one local calling area to another, and in that other local calling area you have 10 11 the number assigned in the originating local calling area. 12 Α. Okay. 13 Q. Isn't that what the FCC typically speaks about in terms of the traditional FX service? 14 15 I don't know that I would agree with that. Α. 16 I would agree that is one way to offer it. 17 Q. And that's not what Socket offers? 18 Α. No. That's not what Socket plans to offer? 19 Ο. 20 Α. No. 21 Q. Socket has no plans, for example, in the 22 Springfield LATA except, as you keep pointing out, if an 23 additional POI is necessary to deploy any facilities from 24 the POI to any of the local calling areas? 25 Α. Well, I would disagree with that. We also

1 serve voice customers, T1 customers, and as we serve those, we would deploy facilities, general EELS, out to 2 3 local calling areas. And that --4 Q. 5 Α. And we are looking to do that in the 6 Branson/Springfield LATA, Springfield territory. 7 Q. And that will make up by far the minority 8 of your traffic, according to your estimates? 9 Not necessarily. Initially perhaps, but Α. that's the business we are focused on growing. That's 10 where we realize the future of Socket is, and that's where 11 12 we're trying to grow it. 13 Q. Do you have any forecasts on the expected growth? 14 Not that I'm aware of in terms of minutes. 15 Α. 16 There are certainly sales goals that I don't recall off the top of my head that are based on selling integrated 17 18 access T1s. Any forecast on the type facilities you'll 19 Ο. 20 need from CenturyTel as your business expands? 21 Α. We have not prepared those at this time. 22 Certainly once we know the interconnection agreement we're 23 operating under, we will do that. 24 Ο. So there's no way, sitting here today, we 25 can estimate what's going to happen in the Springfield

1 LATA, other than in your mind a single POI, and then if 2 2000-plus trunk groups come in, maybe another one? 3 Α. Yes. 4 MR. HARTLEY: I think I'll pass the 5 witnesses and reserve whatever time I have left for 6 potential recross or redirect. 7 JUDGE JONES: That will be fine. We'll 8 have questions now from Ms. Dietrich. 9 MS. DIETRICH: Good morning. MR. KOHLY: Good morning. 10 QUESTIONS BY MS. DIETRICH: 11 12 Q. Mr. Turner, I'd like to start with a 13 follow-up question from CenturyTel's counsel. I perhaps misunderstood what you said. He was asking you about when 14 15 an additional POI would be established, and I thought you 16 said that you would combine traffic across an exchange and 17 at that point determine. Can you clarify? 18 (Answers by Mr. Turner.) If I said exchange, that was -- it was 19 Α. across all the exchanges that would be in that LATA. 20 21 You're interconnected with a LATA, which basically the threshold is established for is once there's sufficient 22 23 traffic within that LATA that you exceed an OC3 level, 24 then you would establish a second POI. 25 Q. Okay. Thank you.

Mr. Kohly, do you have Mr. Miller's 1 rebuttal testimony with you? That's okay --2 3 (Answers by Mr. Kohly.) 4 Α. I do not. I can get it. I'm sure counsel 5 can give me a copy. 6 Q. Okay. Can you turn to page 45? At lines 3 7 through 5 he says, in fact, it is my understanding that 8 CenturyTel and Socket have already agreed upon using the 9 arbitrated GTE/AT&T tandem switching, end office switching and transport rate elements in using the appropriate tool 10 11 for transiting. 12 I just wanted to verify with you if that 13 was your understanding? 14 Α. That is certainly the rates we are seeking, as those are the cost-based rates. So if that has been 15 16 agreement to that, that would be fine. That's the rates 17 we're seeking. So you're not sure off the top of your head 18 Ο. whether that has been agreed upon? 19 20 I've not seen the Appendix A referred to. Α. 21 I would want the rates on Appendix A to be the rates from 22 the AT&T/GTE agreement, and that's the rates Socket is 23 proposing. 24 Okay. Now I'd like to turn to your Ο. 25 testimony. Actually, while you're there, if you could

look at page 53 and 54. I'm sorry. Page 53 and 54 of his 1 rebuttal testimony, he's talking about line side 2 3 interconnection. Can you explain to me what line side 4 interconnection is? It looks like --5 Α. This is the issue of two-way trunking? 6 Q. Correct. 7 Α. If I could refer this to Mr. Turner, as he addressed this issue. 8 9 Ο. Okay. That's fine. 10 (Answers by Mr. Turner.) And what was your -- you had a general 11 Α. 12 question about what line side interconnection was, right? 13 Q. Correct. Not even looking at the testimony, just 14 Α. generally, the FCC defined different technically feasible 15 16 points of interconnection, one being on the line side of a 17 switch and the other being on the trunk side of a switch, just that you would be -- CLECs should be allowed to have 18 access for interconnection purposes on both sides. 19 20 Generally, a line side of a switch is where 21 loops terminate, if you want to be very simplistic about 22 it. Trunking typically terminates on the trunk side of a 23 switch. 24 Okay. And I believe you said that the FCC Q. said that line side interconnection would be technically 25

1 feasible, yet on page 53, especially at lines 5 through 8, he says it would be technically 2 3 infeasible. Can you explain? 4 Α. Let me -- can I read this section real 5 quickly? 6 Q. Sure. 7 Α. The part I'm having a problem with here is the sentence that says, for example, CenturyTel is not 8 9 sure how a unilateral two-way trunking obligation would fit with Socket's expressed desire for line side 10 11 interconnection. 12 To be honest with you, I was not aware that Socket would be seeking line side interconnection. In 13 14 fact, I don't believe that would be the case for two-way trunking. Two-way trunking, you would -- it would be used 15 16 on the trunk side of the switch, which the FCC has also 17 identified as a technically feasible point of interconnection. 18 And so I guess my problem is, you're asking 19 me to respond to something that I don't think the premise 20

Q. Okay. That was my next question, was were you -- was Socket requesting line side interconnection and two-way trunking --

25 A. Simultaneously?

of his statement is correct.

1 Q. -- simultaneously? 2 No, I don't believe that they are. Α. 3 Q. Okay. Thank you. 4 Mr. Kohly, going to your rebuttal testimony 5 at page 31. 6 (Answers by Mr. Kohly.) 7 Α. Yes. 8 On line 24, page 31, and then continuing on Q. 9 line 1 of page 32, you're discussing the OC12, and you say that the OC12 was ordered in the M2A order? 10 11 Α. Yes. 12 Q. Can you point me to where that was in the 13 M2A order? 14 Α. Actually, what the judge in the M2A case ruled, and I quoted on page 20 through 22, was that an 15 16 additional POI will be established where SBC, in that 17 case, could demonstrate that the single POI was no longer technically feasible. 18 One of the concerns Socket had with that 19 20 decision was it leaves it open to a series of fights over 21 what's technically feasible. So for that reason the 22 parties mutually agreed upon an OC12 as the threshold so 23 that you had a line in the sand, if you will, that here's 24 where you establish an addition POI. 25 And that's what my testimony is trying to

1 assert is that, rather than say where technically feasible pick a traffic threshold, there's some other definitive 2 3 line to know when an additional POI is required. 4 Q. So the M2A did not specifically say the 5 point was at OC12? 6 Α. No. It said, as I quote in 21 through 23 7 of my testimony, SBC may require an additional POI in a 8 LATA when it can establish that the CLEC's use of a single 9 POI is no longer technically feasible. I've got that footnoted in the testimony. 10 11 Okay. Thank you. On page 69 of your Q. 12 rebuttal --13 Α. Yes. Q. -- in the question for Issue 15, on 14 lines 14 and 15, you talk about an IP. What is an IP? 15 Α. 16 I do not know. It's not a defined term. I 17 assume it stands for interconnection point, but that is 18 one of my concerns with the actual contract language. And can you show me in the DPL at Issue 15 19 Ο. 20 where CenturyTel is proposing this language? I think it's 21 around page 77 that this issue was discussed. 22 Α. Well, in the final, final DPL that was 23 filed, it did not appear. It did appear in an earlier 24 version. That is what I was referring to. And there the 25 language did say, at least one IP on CenturyTel's network

1 within a local calling area.

2 Okay. Thank you. On your rebuttal Q. 3 testimony at page 76 at line 13, you mention October of 4 2004. Is Socket's proposed language attempting to recover 5 charges that have been incurred since October of 2004? 6 Α. No. Using our call records and the 7 language that Socket is proposing in this case, we have 8 already billed CenturyTel for terminating access based on 9 our recordings for October, and actually I don't know if we were able to go back to October, but somewhere starting 10 in at least December. The last bill went out in 11 12 September. We're looking at another quarterly bill that will generate -- I'm sorry. The last bill went out in 13 December. We're looking at another quarterly bill. 14 15 So we're not seeking to recover past, as 16 we've been operating under this language and using it to 17 recover the charges as we went. Okay. So the language that you're 18 Ο. proposing would be just on a going-forward basis from the 19 20 effective date? 21 Α. Yes. We currently have this language in 22 our existing agreement and are using it. 23 Q. Okay. Now I'd like to talk about resale a 24 little bit. I think that's in this same group, same area. 25 Α. I'm certainly more than happy to talk about

it, but I didn't think it was in this section. I thought
 it came up in the second panel.

3 Q. I'll hold off on that one. Okay. I 4 realize that you're not an attorney, so I'm asking this 5 question from the perspective that you're a regulatory employee for Socket and that you look at the Act to apply 6 7 standards from that perspective. Are there any 271/270 8 obligations applicable to CenturyTel? 9 Α. No, ma'am. Are there any implications on transiting, 10 Ο. transport or any of the other interconnection or 11 12 intercarrier compensation issues that would be affected by 13 271 or 272 that would not be applicable to Socket or does everything in the interconnection agreement --14 15 Α. It's all 251 based. 16 MS. DIETRICH: That's all I have. Thank 17 you. JUDGE JONES: Thank you, Ms. Dietrich. 18 We'll move now to Mr. Scheperle. 19 20 MR. SCHEPERLE: No questions. JUDGE JONES: Mr. McKinnie? 21 22 MR. McKINNIE: I just have a couple. 23 QUESTIONS BY MR. McKINNIE: 24 Let's go back to Issue 15 in the DPL, and I Ο. think this is a question for Mr. Kohly. Can you tell me 25

whether or not Issue 15 talking about mutually agreeing on 1 one POI or IP or depending on the point per LATA, can you 2 3 tell me whether or not that issue is tied completely to 4 Issue 7, which is on page 23? 5 (Answers by Mr. Kohly.) 6 Α. Okay. Issue 15 addresses CenturyTel's 7 language to require a POI in each local calling area when 8 traffic reaches 24 DSOs. Your other one was Issue 7? 9 Ο. Yes. 10 Α. Yes. It starts on page 23. So if we rule, I 11 Q. 12 guess, for one party on Issue 7, we have to rule for the 13 same party on Issue 15? 14 Α. Yes. 15 There's no way we can split that issue? Q. 16 No. I think you would have complete Α. conflict if you did. 17 All right. Can you turn to page 59 of the 18 Ο. 19 DPL, please? 20 Α. Okay. This is in Issue 10, the very last thing in 21 Q. 22 Socket's preliminary position, can you read that for me, 23 the in addition paragraph? 24 Α. In addition, CenturyTel erroneously seeks 25 to apply intrastate access charges to FX traffic, even in

MCA areas where the Commission has held that bill and keep
 applies.

Q. Okay. Can you provide me a little more information there? Is that a situation we're discussing where -- is the call being assigned an MCA code or is it coming out of an MCA area, or can you just give me a little more information about that?

8 The language that I just read is referring Α. 9 to CenturyTel's contract language in 9.2.3 where 10 CenturyTel reserves the right to revert to its advocacy position on this issue that access charges do apply to all 11 12 ISP-bound traffic. That language does not separate out 13 MCA traffic from it. It reverts -- the revert to the 14 right that advocacy position across the board, there are no provisions of separated out MCA traffic from that. The 15 16 Commission has previously ruled that you may use the MCA to reach an ISP, and it's bill and keep. 17

18 That's my understanding. But at the same Ο. time, I'm just trying to figure out whether or not it 19 20 applies if I apply, you know, an FX code out of an MCA 21 area or -- I mean, if it's FX traffic, kind of, and MCA 22 traffic, then, again, I know you're not an attorney, but 23 in -- but which kind of governs there? Does it become the 24 MCA traffic that's bill and keep or does it become the FX 25 traffic and subject to kind of the FX-type restrictions?

1 Α. Certainly currently Socket has found customers that are located outside of the MCA that have 2 3 MCA codes assigned to them via an FX arrangement. Those 4 always are passed into the MCA using -- you know, with an 5 originating code of an MCA number, and they're presumed to 6 be bill and keep because we do not know the location of 7 the customer. So I would assume you can't differentiate between is the customer physically located in the MCA or 8 9 are they purchasing MCA with an FX arrangement. 10 Okay. I have one more. Page 53, Ο. Issue No. 8, regarding the indirect interconnection. 11 12 Α. Page 53? 13 Q. Yes, please. 14 Α. Okay. Okay. As I understand Socket's contract 15 Q. 16 language there, in each case where each party must have a connect to the third party, there is no limit in that 17 18 language on that traffic that can be passed indirectly? That's correct. 19 Α. 20 And I'm trying to figure out the right Q. 21 question here. Roughly how much traffic does Socket pass 22 indirectly now, if that's not an HC question? 23 If I had an answer, it might be HC, but I Α. 24 honestly do not know. MR. McKINNIE: I'm afraid any other 25

1 questions would also probably get that answer, so I'll 2 pass. 3 JUDGE JONES: Mr. Henderson? 4 MR. HENDERSON: I think I'm going to hold 5 my questions 'til we see some diagrams on the board a 6 little bit later. 7 OUESTIONS BY JUDGE JONES: 8 This is a very non-technical question. Q. 9 CenturyTel is saying that you-all want to establish interconnection through one single point of presence in 10 the whole -- in the LATA, right? 11 12 (Answers by Mr. Kohly.) 13 Α. Yes. And you disagree with that? I mean, do you 14 Q. want to do that? Is that what you want to do? 15 16 Certainly initially we would have a single Α. point of interconnection. 17 18 Q. Well, yes. For example, we have the same legal rights 19 Α. 20 with SBC; however, in other LATAs we have multiple points of interconnection. So I can't say forever we would 21 22 establish a single point of interconnection. Certainly 23 that would be our intent when we enter the market. 24 Q. To have a single point forever or just to have a single point initially? 25

1 A. Initially.

So what conditions would arise that would 2 Q. 3 necessitate a second point of interconnection? 4 Α. The contract language we're proposing would 5 require us to deploy an additional POI when traffic 6 volumes exceed an OC3. We might have other reasons for 7 wanting to do that, such as if we established a collocation cage or collocation arrangement in another 8 9 location, we would cut our EEL costs down by probably 10 picking the traffic up there. What I understand from CenturyTel is that 11 Q. 12 an OC3 level won't be reached. I take it you disagree 13 with that? 14 (Answers by Mr. Turner.) The thing is, the way they're presenting it 15 Α. is it won't be reached, but they're trying to look at a 16 17 single exchange or a single end office. The threshold is across the entire LATA and the -- as Socket Telecom grows, 18 I would anticipate that they would eventually exceed that 19 20 and would, in fact, require another POI. 21 But what the FCC rules don't require is 22 that new entrants immediately have to establish more than 23 one POI. So all that we're pursuing here is to allow Socket Telecom to have what the FCC already provides for, 24

25 and that is to recognize that Socket Telecom doesn't have

1 the ubiquity of network that --

2 What does ubiquity mean? Q. 3 Α. They're not everywhere in the LATA the way 4 that CenturyTel is. And so allow them to interconnect at 5 a single point, and then as they grow -- and there's a 6 threshold built into the contract. As they grow, they 7 would establish additional points of interconnection. 8 So you-all simply disagree at what Q. 9 threshold that additional POIs would be added? 10 Well, I mean, the threshold that they're Α. suggesting is a DS1. I mean, 12 simutan-- or 24 11 12 simultaneous calls in the busy hour, and you immediately 13 have to have a POI. Have there been any traffic studies 14 Q. conducted to know what this -- I mean, what if right now 15 16 at a certain local calling area there's only two simultaneous calls going on at any given time, 24 would be 17 a lot, wouldn't it? 18 The problem is what you're talking about 19 Α. 20 doing, though, is having to deploy facilities from Socket's network in St. Louis out to all of those 21 22 different end offices. For only 24 calls, that is going 23 to be prohibitive in the extreme for Socket Telecom to be 24 able to do that. Certainly CenturyTel might want that 25 because they're already there, and in fact, they already

have facilities connecting those switches back to the
 tandem at which Socket Telecom is wanting to interconnect
 at.

And what the FCC's rules -- and I quote the rules. I can read them for you now. They are in my testimony, but the rules are basically set up to allow the new entrant to only interconnect at a single point so that you're not penalizing a new entrant that has only a few customers spread throughout the LATA by immediately having to interconnect in all those different locations.

11 Well, I understand that, and I don't think Q. 12 CenturyTel disagrees that initially one POI is 13 appropriate, but again, at what level do we add POIs? 14 That's the question. I want to try to stay focused on that, if that is the question. Is it? 15 16 Well, I don't -- it's the -- it seems to be Α. 17 where the question is going. 18 Ο. Well, you said they said, what was it, DS1, and you said OC3. That's the issue, isn't it, DS1 or OC3? 19 20 Α. Right. 21 Q. Or something in between or --22 But I wouldn't lose track of the fact as Α. 23 well that the FCC's rules are that you only have to have 24 one, and there is no traffic threshold. 25 Q. Initially you have to have one?

No. Permanently you can only have one. 1 Α. The FCC says that you can interconnect at a 2 Q. 3 single point of interconnection forever regardless of 4 traffic volumes? 5 Α. There's just there no rules that say --6 Q. Does the FCC affirmatively say that? 7 Α. You can interconnect at any technically feasible point. It doesn't say traffic volumes associated 8 9 with that or anything. 10 0. Is traffic volume relevant to technical 11 feasibility? 12 Α. In the extreme, it could become, but I 13 mean, you're dealing with environments now where you can -- I mean, you can interconnect enormous amounts of 14 traffic, technically. So I mean, I would say no, it would 15 16 not be a technical feasibility issue. 17 Q. Okay. Now, I know you-all did some diagrams earlier. The questions that I'm asking, do they 18 seem to be relevant to those diagrams that you-all worked 19 20 out earlier that we'll be talking about here shortly? 21 (Answers by Mr. Kohly.) 22 Α. I think the diagrams -- the diagrams were 23 more for how calls will be routed, not DS1 versus an OC3. 24 JUDGE JONES: Did you have a follow-up 25 question, Ms. Dietrich?

1 FURTHER QUESTIONS BY MS. DIETRICH:

2 Q. Mr. Turner, in the discussion about DS1 3 versus OC3, if the level of traffic is not the threshold 4 that determines technical infeasibility, what are some 5 items that would be considered to determine whether it 6 would be technically infeasible to no longer have a single 7 POI?

8 (Answers by Mr. Turner.) 9 Well, the technical feasibility, I don't --Α. I can't think of any. It's not a -- whether you have one 10 or two or three is not a technically feasible issue. What 11 12 you're trying to do is take rules that have been 13 established by the FCC and translate them into contract 14 terms that go into an interconnection agreement. But it's not a technically feasible issue as to whether or not you 15 16 interconnect at a single point or you interconnect at two 17 points or three points.

So I apologize if that's -- it's not that 18 I'm trying to not answer your question. It's just I don't 19 20 think it's a technical feasibility issue at that point. 21 Q. Okay. 22 Matt, did you want to add anything? Α. 23 (Answers by Mr. Kohly.) 24 I can add that in the recent M2A Α. 25 replacement arbitration, in reading that, there were

different traffic -- SBC was proposing a different traffic 1 threshold of 24 DS1s, and there was a struggle with them 2 3 to jus-- and I think that's why the arbitrator's report 4 actually reads where they demonstrated the single POI is 5 no longer technically feasible, because nobody can point 6 to a specific traffic law and say, oh, once you add one 7 more DSO, it's not technically infeasible. You've crossed 8 a line.

9 The parties after this decision where it 10 was ruled where one becomes no longer technically 11 feasible, the parties went back and then negotiated a 12 threshold so that you would not have that persistent 13 argument about when do you cross the line, and that's when 14 the traffic threshold was kind of correlated with 15 technically feasible.

Q. Well, then how do you, as a company, determine it's necessary to deploy another POI or how does CenturyTel make that determination or how do the two of you working collaboratively make that determination?

A. Here I'm seeking to avoid arguments about whether it's technically feasible or not, and putting in a definitive traffic threshold so that we know at an OC3 level we will deploy additional POI, and we may want to do that at a lower threshold for whatever reason.

25 Q. CenturyTel is proposing DS1 as a threshold

and you're proposing OC3. Those still seem to be pretty 1 far extremes. Is there somewhere -- as the Judge 2 3 mentioned, somewhere in between that the two parties could 4 meet or that would make sense that would not be onerous on 5 Socket but yet it would not be onerous on CenturyTel? 6 Α. We have in the course of negotiations 7 looked at different traffic thresholds but have not been 8 able to reach agreement. 9 Ο. I wanted to also follow up on a question from Mr. McKinnie on the indirect network interconnection 10 that you were discussing. 11 12 Α. Okay. 13 I think you said that there was no Q. 14 limitation on when to go from indirect to direct, at least 15 in Socket's proposal. 16 Α. Yes. In CenturyTel's language they talk about 17 Q. indirect network connection is intended to handle 18 de minimis mutual local traffic. Does Socket have a 19 20 number that it considers would no longer be considered de 21 minimus or when it would be appropriate to transfer from 22 indirect to direct interconnection? 23 A. Not that I would be able to offer today. 24 I've thought of this in terms of the MCA where you're allowed to indirectly interconnect with other carriers in 25

1 the MCA and there are no transit charges. I don't know there that you could pick a traffic threshold, and 2 3 certainly the MCA orders didn't say, you may no longer 4 transit at above a certain level. 5 Ο. Okay. 6 Α. So I don't have an amount I would offer 7 today. 8 MS. DIETRICH: Thank you. 9 MR. HENDERSON: I do have a question. JUDGE JONES: Mr. Henderson? 10 QUESTIONS BY MR. HENDERSON: 11 12 Mr. Kohly, Mr. Turner, either one, is there Q. 13 any guidelines for setting the threshold? But I understand there is not. One of the companies wants it 14 LATAwide for total traffic, and the other one wants it by 15 16 exchange. Okay. There's nothing anywhere that says that 17 it has to be that way? 18 (Answers by Mr. Turner.) Yeah, the only -- the only thing that I 19 Α. know of that's a guideline is again where the FCC speaks 20 21 in terms of interconnection at a LATA level. 22 Ο. Okay. For new entrants; is that correct? 23 Is that what you're referencing? 24 Α. Right. But I don't know if you mean by new 25 versus after you've been there for a while. It's actually

1 just talking in general about interconnection between a CLEC and the incumbent. It speaks of it in terms of 2 3 LATA-wide. 4 MR. HENDERSON: Okay. Thank you. 5 JUDGE JONES: I just have one final 6 question, I suppose. 7 FURTHER QUESTIONS BY JUDGE JONES: 8 If Socket has the right to interconnect at Q. 9 a single POI and it does, and then later the traffic 10 increases or probably what happens is the cost increases for CenturyTel to move traffic further distances -- I'm 11 12 not sure. I'm assuming POIs have something to do with the 13 cost of distances -- and they say, no, we're not going to 14 do that unless you establish a second POI, they've already abided by the law that says you have the right to 15 16 interconnect. You're already interconnecting. So at 17 minimum you are interconnected. Is that how you read 18 that? Either of you can respond to that. Once you're interconnected, the -- not the 19 20 FCC but the Teleco Act is satisfied. You're now 21 interconnected. 22 (Answers by Mr. Turner.) 23 Α. Right. 24 The extent of your interconnection, Q. 25 however, in the future is governed by you-all being able

1 to get along, not by the Telecommunications Act?

2 A. Correct. I think I understand where you're 3 going, but I think what -- there's still the issue of 4 which language is going to define how the parties are 5 going to get along. And they're wanting to establish 6 interconnection at each local exchange. We're seeking 7 interconnection at a LATA level. There's a pretty big difference between what the two sides are seeking as to 8 9 define how the parties are going to get along in this 10 instance. Is there something in between a LATA and a 11 Q. local exchange? I mean, I know you can say two local 12 13 exchanges is in between a LATA and local exchange, but I 14 mean something that has been defined in the industry, some type of area? There isn't? 15 16 Α. I have not seen that. MR. KOHLY: If I can follow up? 17 BY JUDGE JONES: 18 Mr. Kohly? 19 Ο. 20 (Answers by Mr. Kohly.) 21 Α. As I understood your question, as long as 22 we interconnect at one point, you seem to say that, well, 23 they can make you -- the ILEC can force you to interconnect at additional points and still be consistent 24

25 $\,$ with the Teleco Act. Did I infer that correctly from your $\,$

1 question?

2 Q. Right. I think that would stand their rules on 3 Α. 4 their head that says that a CLEC may designate one 5 technically feasible point within the LATA by saying, 6 okay, you've got your point. Now I can require 60. 7 They're very inconsistent with that rule. 8 JUDGE JONES: Okay. Mr. Henderson, did you 9 have any follow-up questions? 10 FURTHER OUESTIONS BY MR. HENDERSON: 11 When you establish a POI, and we're going Q. 12 to say Branson hypothetically, what is the boundaries of 13 that POI? Is there boundaries that that will cover? Is that spelled out initially? Would it be for the Branson 14 15 exchange, would it be for the whole LATA, what would it 16 be? (Answers by Mr. Turner.) 17 It would be for the LATA, and typically --18 Α. and I think we even had some discussion about this in 19 20 cost. Typically what happens in practice is that you then 21 establish trunks through that POI between Socket Telecom's 22 switch and the tandem that is behind the POI, and the 23 tandem being the switch that CenturyTel has. And then 24 CenturyTel's switch is already connected to its local end offices within the LATA. 25

So it's not as if there are -- there's 1 facilities having to be put in all over the place for 2 3 CenturyTel to be able to deliver this traffic to Socket 4 Telecom or Socket to deliver it to CenturyTel. The 5 trunking facilities that are internal to CenturyTel's 6 network are there. So really what you're talking about is 7 the interconnection that occurs between that tandem and 8 Socket Telecom's switch through the POI. 9 MR. HENDERSON: Okay. Thank you. JUDGE JONES: Okay. At this time, we'll 10 move on to -- let's see. Actually, why don't we take a 11 break here, just a five-minute break, then we'll come back 12 13 with recross and redirect. (A BREAK WAS TAKEN.) 14 JUDGE JONES: We're back on the record with 15 16 TO-2006-0299. Before we move on to recross, Mr. Turner 17 indicated to me off the record that there was a question he responded to that he needs to clarify. 18 Mr. Turner? 19 20 MR. TURNER: Thank you. Mr. Henderson had 21 asked me if the OC threshold applied at the LATA level or 22 something along those lines, and I'd indicated it did. 23 The LATA I had in mind when I answered that was the one we 24 had been discussing earlier, which was Branson, but the 25 language itself actually refers to the OC3 threshold

1 applying to a tandem serving area or to a wire center, and that's in Section 4.3.1.1, and in that area as well. 2 3 I mean, there's a couple sections that it 4 applies to, but in any TSA apart from any existing POI 5 arrangement when traffic to or from that TSA exceeds an 6 OC3 at peak over three consecutive months, and then in 7 4.3.1.2 it says, at a CenturyTel end office in a local calling area, but I'm just -- it's more specific than just 8 9 at a LATA. In Branson, the TSA and the LATA are the same, but it wouldn't necessarily be that way everywhere. 10 11 MS. DIETRICH: Just for clarification, what 12 is a TSA again? 13 MR. TURNER: I believe it stands for tandem serving area. And that was all the clarification that I 14 15 had. 16 JUDGE JONES: Okay. We'll move on now to 17 recross by CenturyTel. RECROSS-EXAMINATION BY MR. HARTLEY: 18 19 Ο. Mr. Turner, with respect to your 20 clarification on the tandem serving area, for the 21 Springfield LATA that we were talking about earlier, we're 22 still talking about over here in Branson, that's going to 23 be for the Springfield LATA, that Bransfield (sic) tandem 24 is going to serve that whole LATA; is that correct? 25 (Answers by Mr. Turner.)

1 A. Well --

2 With respect to CenturyTel facilities? Q. 3 Α. My understanding is that's correct. I 4 mean, when you're -- what you're waving at, it would just 5 be whatever that LATA is that Branson is the tandem for. 6 Ω. So at least for the Springfield LATA, when 7 you apply the contract language, that's going to refer to 8 the entire LATA. You have to take that whole LATA in 9 there before you get the OC3 to move on to a second POI? Again, yes, that would be correct. I'm not 10 Α. sure that all the area that you're encircling is that 11 12 LATA. 13 Q. Right. I may have been off on the laser pointer the parameters of the LATA, but nonetheless, the 14 whole Springfield LATA would be included in that example? 15 16 Α. That's correct. And you're looking at the language for 17 Q. 4.3.1.1, I think? 18 That's correct. 19 Α. 20 Looking at that language, you talked at Q. 21 length in cross and in response to some of the Staff's 22 questions about when you trigger that threshold and when 23 you establish an additional POI. And under that language, 24 once you get to OC3 in the tandem serving area, in this case the entire Springfield LATA, you'll deploy an 25

1 additional POI; is that correct?

2 That's correct. Α. 3 Ο. And that's it in perpetuity, correct? 4 Α. If that -- let's say that the new POI was 5 established and the old or the new POI exceeded an OC3 6 threshold again, then you would add a third POI. If one 7 of those three exceeded it again, you would add a fourth 8 POI. 9 Q. Can you point me in your contract language to where it says that? The way I read it is -- and 10 11 correct me if I'm wrong -- once the TSA reaches OC3, you 12 establish an additional POI and that's it for that TSA. 13 Well, it says in any TSA, apart from an Α. existing POI arrangement. 14 15 So in our hypothetical, that would be Q. 16 excluding the Branson exchange? I mean, my reading 4.3.1.1 is that it's 17 Α. connected to not just the TSA, but it's connected to the 18 POI arrangement as well. 19 20 So under this contract language, is there Q. 21 ever an instance where you'll be required to deploy a 22 third POI? 23 Α. Yes.

25 A. I believe that that could occur, consistent

In a single LATA?

24

Q.
1 with this contract language.

2 MR. HARTLEY: May I approach the board, 3 your Honor? 4 JUDGE JONES: Yes, you may. I should 5 mention, though, that there's been some problems with your 6 voice transmitting over the web when you're standing right 7 next to the board, so you might use that mic, if you 8 could. 9 MR. HARTLEY: Thank you. Is that better, 10 hopefully? JUDGE JONES: I suppose it is. I don't 11 12 know what it sounds like over the web. I can hear you 13 without the mic. 14 MR. HARTLEY: I think my wife's watching. I'll say hi. 15 BY MR. HARTLEY: 16 We've been talking at length about the POI 17 Q. in the Springfield LATA being down here in Branson and, 18 Mr. Turner, I think what you're saying is, once you get to 19 20 an OC3 level for this entire LATA, Socket will deploy an additional POI; is that correct? 21 22 Α. That's correct. 23 Q. And, Mr. Kohly, you said that's going to be 24 in some location the parties mutually agree to? 25 (Answers by Mr. Kohly.)

1 A. Yes.

2 I think was your testimony on cross, right? Q. 3 And in looking at that, you said it would likely be an 4 area where there's the highest volume of traffic you're 5 experiencing in that LATA? 6 Α. Yes. 7 Q. So we could, for example, select Ava. So under this scenario we now have two POIs in this LATA, one 8 9 in Branson, one in Ava. Does that address traffic concerns for volume of facilities coming from anywhere 10 else in that LATA? 11 12 MR. TURNER: What do you mean by your 13 question? What do you mean by address volume concerns? BY MR. HARTLEY: 14 15 For example, Mr. Kohly, you've read Q. Mr. Simshaw's and Mr. Miller's direct and rebuttal 16 17 testimony? (Answers by Mr. Kohly.) 18 19 Α. Yes. 20 And as part of that testimony, they talk Q. about the capacity of facilities and the need for 21 CenturyTel to augment facilities to deal with increased 22 volume serving these ISPs; is that correct? 23 24 Α. Yes. You generally recall that testimony? So 25 Q.

we're seeing under your contract language if you have OC3 level throughout this LATA, you deploy a second POI in Ava because that may be your highest volume area. Are you with me?

5 A. Yes.

Q. But if you have traffic coming from these facilities up in the northwest portion of the LATA coming down, the additional POI over here does nothing to address tandem exhaust or facilities exhaust issues requiring augmentation from this portion of the LATA. Would you agree with that?

12 Well, addressing your tandem exhaust Α. 13 concerns, we have agreed to direct trunking that would 14 alleviate any tandem exhaust. That would be on CenturyTel's side of the POI, so they'd be responsible for 15 16 it, but it would not necessarily wrap through the tandem. 17 Q. So if we have traffic from all over this LATA, your selection of a second POI may not address 18 volumes from different sections of the LATA? 19 20 It would depend upon how traffic is routed, Α. 21 could traffic be routed to Ava and what interconnection

22 facilities there were.

Q. Mr. Turner, in response to some of the Staff's questions, you were talking about the new entrant shouldn't be required to deploy the additional POIs when

they're only serving, I think your words were only a few 1 2 customers. Do you recall that? 3 (Answers by Mr. Turner.) 4 Α. Yes, I do. 5 Ο. Of course, with the Socket context, those 6 few customers are all going to be businesses initially; is 7 that right? 8 My general understanding is that they would Α. 9 be, yes. 10 According to Socket's direct testimony and Ο. marketing material, they're not -- and discovery answers, 11 12 they're not targeting residences yet, that may come later? 13 That's my understanding. Α. 14 Q. In your mind, Mr. Turner, is technical 15 feasibility the only restriction on a CLEC's ability to 16 deploy a single POI in a LATA? According to my understanding of the FCC's 17 Α. rules, that would be correct. 18 So whether it's 2,000, 8,000, 0C48, 19 Ο. 20 whatever, but for your agreement at the OC3 level, you 21 could deploy just one to serve whatever volume of traffic, 22 assuming technical feasibility? 23 Again, that would be consistent with the Α. 24 OC -- or excuse me -- the FCC's rules. 25 MR. HARTLEY: Thank you, Mr. Turner. I'm

1 going to pass the panel.

2 JUDGE JONES: Okay. At this time we'll 3 have redirect. 4 MR. MAGNESS: Thank you, your Honor. 5 Your Honor, before I begin, if I may 6 approach, I have a copy of the FCC rules, in particular 7 interconnection rule at 47 CFR Section 51.305, if I could 8 distribute that to the Bench. I've given it to counsel. 9 JUDGE JONES: That's fine. MR. MAGNESS: I'd like to start with 10 Mr. Turner. 11 12 REDIRECT EXAMINATION BY MR. MAGNESS: 13 Q. Mr. Turner, on this continuing question 14 that was raised during cross about the conditions under which additional POIs are added, I'd ask you to look at in 15 16 the rules I have handed out 51.305(e). It's on the second 17 page, left-hand column. (Answers by Mr. Turner.) 18 Yes, I see that. 19 Α. 20 And that I think goes more to His Honor's Q. 21 question concerning whether the ILEC's interconnection 22 agreement is met by interconnecting the first time. How 23 do you read what's required by 51.305(e)? 24 Α. It says, an incumbent LEC that denies a 25 request for interconnection at a particular point must

prove to the State Commission that interconnection at that
 point is not technically feasible.

3 So in relation to His Honor's question, 4 it's not just an initial interconnection. It's an ongoing 5 obligation that if a denial for interconnection was made, 6 the incumbent would have to demonstrate that it was not 7 technically feasible.

8 Q. And as you understand the FCC's rules on 9 this, is there any other requirement besides the showing 10 of technical feasibility that must be made?

11 A. No, there's not.

Q. I want to ask you, we've talked a lot about POIs or points of interconnection, and just to try to clarify, could you describe as a matter of what's required for equipment or facilities when a new POI -- let's say one of these new POIs is going to be established or any POI. What's required on Socket's side in order to establish a point of interconnection?

19 A. On Socket's side, generally it depends if 20 they're leasing or building the facilities. But since 21 Socket's switch is in St. Louis, and let's use Branson as 22 the example of where you're wanting to interconnect at and 23 establish a POI. Socket would be required to either 24 construct facilities from St. Louis out to Branson or 25 alternatively lease facilities from St. Louis to Branson. Q. And what kind of facilities are you talking
 about?

3 Α. Generally, these are high-speed fiberoptic facilities. And Mr. Kohly indicated earlier that 4 5 generally you would at least establish a DS3 over that to 6 begin with, but generally the facilities themselves are 7 fiberoptic facilities that would be established between 8 those two locations, and they would either, again, be 9 constructed or another carrier would have constructed them, and Socket Telecom would lease those facilities. 10 That would allow you to have a connection between the two 11 12 locations.

13 Additionally, to establish a POI, typically what you have to do is establish a collocation arrangement 14 as well. So Socket Telecom would be obligated to order 15 16 collocation at the Branson location, or not obligated, but 17 typically this is what they would do, is they would order 18 a collocation arrangement and put the equipment in that site that would allow for them to terminate a DS3 facility 19 20 coming from CenturyTel and also receive the DS3 facility 21 that they've either leased or constructed coming from St. 22 Louis. It would be basically a cross-connect point and 23 within the collocation arrangement.

Q. And what -- I guess I'll ask you a similar question. What on the other side, on the CenturyTel side 1 is required when the second point of interconnection comes 2 through?

A. Well, on CenturyTel's side, normally it's a cable that's extended from that cross-connect point back towards their frame, and so it's a -- to put it in some perspective, St. Louis to Branson, I mean, how many miles would that be, roughly?

8 MR. KOHLY: 144.

9 MR. TURNER: Let's say 150 miles, but

10 you're probably talking on the Socket -- or CenturyTel

11 side running a cable that might run 100 feet. So in terms
12 of the --

13 BY MR. MAGNESS:

14 Q. And that's 100 feet where?

15 (Answers by Mr. Turner.)

16 Within the central office in Branson. And Α. 17 so you're talking a very short cable that has to be run. 18 Once you have that established, then you have to establish trunk terminations as well so that you can actually 19 20 exchange traffic. Your facilities allows you to establish 21 the connection, but then the trunking would actually be on the -- on the switches in St. Louis on Socket's end and at 22 23 the Branson switch on CenturyTel's end.

24 In terms of the facilities themselves, the 25 way that the -- we've been discussing this, CenturyTel has

a fairly short cable they have to extend and Socket 1 2 Telecom has a fairly lengthy facility they have to 3 install. 4 Q. If I could ask you to turn to your direct 5 testimony at page 32. 6 Α. Page 32? 7 Q. Yes, sir. 8 Α. Okay. I'm there. 9 Q. Are you ready? Oh, I found it. 10 Α. Okay. You include a quote from the FCC's 11 Q. First Report and Order, a rather long quote --12 13 Α. Yes. -- under the question, can you provide an 14 Q. 15 example of this approach to interconnection in an FCC order? 16 17 Α. Yes. In the beginning of that quote, is the FCC 18 Ο. discussing some of these methods you're talking about for 19 20 interconnection? 21 Α. Yes, they are. 22 Ο. And are there particular ones that they 23 talk about being permissible or impermissible? 24 A. They are describing examples of ones that are permissible. 25

1 Q. And in that context, would you agree that the FCC order itself says that -- and I think it's in a 2 3 provision you have highlighted here -- although the 4 creation of meet point arrangements may require some 5 build-out of facilities by the incumbent LEC, we believe 6 that such arrangements are within the scope of the 7 obligations imposed by Sections 251(c)(2) and 251(c)(3). To your knowledge, is 251(c)(2) the interconnection 8 9 requirements? 10 Α. Yes. And this paragraph, I believe after the 11 Q. three dot ellipses there where you've taken out some text, 12 13 has this reference to new entrants requesting interconnection. Is it your view that that is a 14 limitation on anything the FCC has said, that is new 15 16 entrants? No. It's not like a baby entrant versus a 17 Α. 18 middle-aged entrant. It's -- I think they were just using that term there as a substitute for saying CLEC yet again. 19 20 Is there anything that you're aware of in Q. 21 the FCC's rules that limits the interconnection 22 obligations that the FCC ordered in its rules to a 23 particular kind of entrant? 24 No, there's no limitation. In fact, one we Α. 25 looked at earlier, 51.305(e), the obligation for denial of

interconnection actually falls on the incumbent, which is
 irregardless of the newness of the CLEC.

Q. So would it be in your understanding that the ILEC, it would not be permissible for the ILEC to just say, I've interconnected with you, I'm not passing any more traffic unless you do a new POI?

A. No, they would not be permitted to do that unless they could show that it was technically infeasible for them to continue to interconnect traffic, which in my experience they would -- they wouldn't be able to demonstrate that just off of a traffic limitation basis or traffic quantity basis.

Q. In your experience in working in the industry, could you identify various factors that drive the decision to deploy a new POI or not from the CLEC perspective?

17 Α. Often the deployment of a new POI is tied 18 to -- I've seen it tied to several things. Often, if you 19 end up collocating at a new office, you may establish a 20 POI there, as well to facilitate simpler trunking 21 arrangements. I have seen situations where reciprocal 22 compensation is not bill and keep. I have had companies 23 that I have worked with where the payment of reciprocal compensation ends up becoming a factor in determining 24 25 whether or not to establish another POI, because when you establish an additional POI, you may avoid some tandem
 reciprocal compensation elements that you might otherwise
 pay for if you were routing everything through a single
 point.

5 So those are -- those are factors that I've 6 seen companies consider. A third one would be diversity, 7 traffic diversity, but that's generally for companies that 8 have, you know, developed a fairly large amount 9 of customer base and want to start setting up perhaps more 10 than one way to route traffic.

11 Q. Now, as to the questions about the 12 CenturyTel proposed threshold of 24 DS0s, is that the same 13 thing as one DS1?

14 A. That's correct.

Q. If a company -- well, let's say Socket, had a business plan that was focused on provision of this integrated T1 service that's been referenced, does that involve provision to a small business customer of a single DS1?

20 A. Yes, it does.

21 Q. What kind of impact could it have on a 22 company that's providing those sort of small business 23 voice and data services if a new POI was required with one 24 DS1 worth of traffic on a network?

25 A. Put Socket Telecom in a situation where one

1 customer behind a wire center would lead it to not only have to, of course, establish the loop side of the 2 3 connection from that wire center back to Socket Telecom, 4 which as Mr. Kohly indicated would likely be done through 5 an EEL, but would also require that a trunk and POI --6 first of all, a POI be established back to that wire 7 center as well for trunking connections also. 8 So you're effectively -- I'm being somewhat 9 simple here, but you effectively would double the 10 transmission cost each time you pick up a customer behind a wire center, because you're going to establish a DS1 11 minimum to connect to the customer, as well as a DS1 12 minimum to connect to Socket Telecom's -- or excuse 13 me -- CenturyTel's switch. 14 And then what happens to the CLEC 15 Q. investment if somebody else offers that same customer a 16 17 smoking deal and the customer leaves and isn't served 18 there anymore? The interconnection facilities are going to 19 Α. still be there without the customer. I mean, you could --20 21 theoretically, Socket could turn those back down, but 22 that's an incredibly inefficient way to handle 23 interconnection. 24 There were some questions I think on Ο. 25 recross concerning -- and maybe Mr. Kohly will be the one

1 to answer, but you might, too -- about once the second POI was established, the opportunity for a third POI to be 2 3 established, do you remember those questions? 4 Α. Yes. 5 Ο. Mr. Kohly mentioned direct trunking, and I 6 just wanted to ask, is that a way of dealing with 7 increasing traffic volumes or making sure that traffic 8 volumes don't get out of control? 9 (Answers by Mr. Kohly.) Yes, it would certainly prevent tandem 10 Α. exhaust because in that situation you would have -- each 11 12 carrier would establish trunking on their side of the POI. 13 Trunks would be interconnected. You'd have direct 14 trunking between our switch, and the facilities in the exchange would not be routed through a tandem 15 16 Q. So as traffic levels increase in a LATA, there are other ways of addressing that with the 17 incumbent, as opposed to just having to build a new POI? 18 19 Α. Right. 20 And does Socket have any business incentive Q. 21 not to cooperate in doing direct trunking if traffic 22 levels increase? 23 No. We would like to do that. The Α. contract language actually would require it. 24 25 Q. And does Socket have any incentive in

1 having the incumbent from whom it is -- with whom it is exchanging traffic having a sort of blockage on the 2 3 network? 4 Α. We would not want that. 5 Ο. And these points of interconnection, just 6 in their simplest way of looking at it, are -- they are 7 places where traffic is going to be exchanged both ways, 8 are they not? 9 Α. Yes. So when CenturyTel customers call Socket, 10 Ο. that traffic goes through the interconnection point, just 11 12 as when Socket's customers call CenturyTel, correct? 13 Α. That is correct. Okay. I want to ask you a question about 14 Q. two-way trunking. Ms. Dietrich I think had a question on 15 16 it. And ask you to look again at the FCC rule at 51.305(f) as in Frank. I'll just read it. If technically 17 feasible, an incumbent LEC shall provide two-way trunking 18 19 upon request. 20 Mr. Kohly, is the language that you have 21 seen from CenturyTel concerning that issue consistent with 22 this rule? 23 Α. No, it's not. 24 And there was some discussion earlier about Ο. line side interconnection. 25

1 Α. Yes. 2 Is that something Socket has expressed any Q. 3 interest in doing with CenturyTel? 4 Α. No. 5 Ο. Do you know of any condition in which you'd 6 gen up some interest on that? 7 Α. I can't think of one. 8 On the questions concerning indirect Q. 9 interconnection, do you recall those? 10 Α. Yes. Really just two questions here to follow 11 Q. 12 up. One, could you explain for the Commission, for the 13 Panel your concerns with the -- there was a discussion about whether there -- whether any limitation on direct 14 interconnection as a matter of traffic volume is 15 16 permissible or not. Setting that aside, what is your practical concern about the, quote, unquote, de minimus 17 18 language that CenturyTel is requesting? There's really no basis for the de minimis 19 Α. 20 language. In the MCA areas, the Commission has already 21 determined that parties will transit traffic, will be 22 indirectly interconnected under a bill and keep 23 arrangement. There is no threshold that will suddenly 24 trigger direct connection. And so CenturyTel's language 25 would be inconsistent with that, and there is no cost

1 because it's all done under bill and keep.

2 So in this indirect interconnection Ο. 3 situation, as I understood the testimony you referred to 4 of CenturyTel's where there is indirect interconnection, 5 if CenturyTel was originating on the originating end, they 6 may have to pay a transit charge? 7 Α. Not within the MCA area, they will not. 8 So anywhere within an MCA, that's not a Ο. 9 financial concern? 10 Α. Absolutely not. And finally, there were a few questions, I 11 Q. believe, in cross about FX services. Mr. Kohly, did the 12 -- in your view, did the ISP Remand Order change the, 13 let's say, attractiveness of serving Internet service 14 providers from a telecom company's perspective? 15 16 Α. I would say it actually lowered it, as it 17 took away or certainly at that time reduced the 18 opportunity for receiving recip comp, reciprocal compensation. Socket is here proposing bill and keep. 19 20 And what is the -- you said the marketing Q. 21 focus was not towards Socket Telecom serving ISPs. What 22 is the market focus of the company at this point? 23 Α. The market focus is on rolling out integrated access products throughout the state, not 24 25 focusing on metropolitan areas, but focusing on basically

the remainder of the state. And Socket is looking at
 rolling out residential service.

Q. To your knowledge, are there arrangements that incumbents, perhaps including CenturyTel, use that are similar in nature to what CenturyTel describes as a VNXX?

7 Α. Certainly CenturyTel itself offers an ISDN PRI product with an FX option. That would allow an ISP in 8 9 Branson to have an Ava phone number and CenturyTel would carry that back to Branson. We did some looking in some 10 of my testimony at locations in CenturyTel territory where 11 12 the terminal server was located, I believe, based on the 13 name of it, in Van Buren, and there were four switches 14 when you tested the call that you know went to that terminal -- or not four switches. There were four local 15 16 calling areas served by that terminal server, which is 17 where CenturyTel is at, that all routed to that terminal 18 server.

So in that case, ISP was being served by terminal server in I believe Van Buren, but the local calling area where the customers placed the call was in another exchange.

Q. So when an incumbent provides such a service for itself, does the ISP involved incur access charges?

1 Α. No. 2 Is it your understanding of CenturyTel's Q. 3 position that it believes it's entitled to access charges 4 when you terminate its customers' traffic that's ISP 5 traffic? That is a concern. 6 Α. 7 MR. MAGNESS: That's all I have. Thank 8 you, your Honor. 9 JUDGE JONES: Thank you. We'll move now into CenturyTel's witnesses. Just so you-all have an idea 10 11 of where I'm going, we began at about 11 o'clock. I'm 12 sure by noon someone in here will be hungry, but you'll 13 have to hold off for another half-hour because we'll break for lunch at 12:30. 14 15 Have you-all raise your right hands. I'll 16 ask you individually whether or not you affirm to tell the 17 truth. (Witnesses sworn.) 18 19 JUDGE JONES: Mr. Bill Avera? MR. AVERA: I do. 20 JUDGE JONES: Guy Miller? 21 22 MR. MILLER: I do. 23 JUDGE JONES: Cal Simshaw? 24 MR. SIMSHAW: I do. JUDGE JONES: And -- you're not Susan 25

Smith, are you? 1 2 MR. DAVIS: No. 3 JUDGE JONES: Is there supposed to be a 4 Susan Smith here? Well, if not --5 MR. HARTLEY: She is here, too. 6 JUDGE JONES: Is she? Do you intend to 7 call her? 8 MR. HARTLEY: Yes. She's on this panel as 9 well. And on the end, that's Mr. Wayne Davis. He filed rebuttal testimony on this issue. We inadvertently 10 11 omitted him from the panel. JUDGE JONES: Wayne Davis? 12 13 MR. HARTLEY: Yes, sir. 14 JUDGE JONES: Okay. And Ms. Susan Smith? MS. SMITH: I do. 15 JUDGE JONES: And again, Mr. Wayne Davis? 16 17 MR. DAVIS: I do. 18 JUDGE JONES: Okay. Thank you all. You may be seated. 19 WILLIAM AVERA, GUY MILLER, CAL SIMSHAW, SUSAN SMITH AND 20 WAYNE DAVIS testified as follows: 21 22 DIRECT EXAMINATION BY MR. HARTLEY: 23 Q. Dr. Avera, would you please state your 24 name. 25 (Answers by Mr. Avera.)

A. William E. Avera, 3907 Red River, Austin, 1 2 Texas 78751. 3 Q. Are you the same Dr. Avera that filed 4 direct and rebuttal testimony in this proceeding? 5 Α. I am. 6 Q. If we asked you the same questions and 7 answers today, would your answers be the same? 8 A. They would be. 9 Ο. Do you have any corrections to your direct or rebuttal testimony? 10 Α. I do not. 11 12 MR. HARTLEY: Your Honor, we'll offer 13 Dr. Avera's direct and rebuttal testimony as Exhibits A and B. 14 15 JUDGE JONES: Any objections? Exhibits A and B are admitted into the record. 16 (EXHIBITS A AND B WERE MARKED FOR 17 IDENTIFICATION BY THE REPORTER, AND RECEIVED INTO THE 18 RECORD.) 19 BY MR. HARTLEY: 20 Q. Mr. Miller, will you please state your name 21 22 and address for the record. 23 (Answers by Mr. Miller.) 24 A. Guy E. Miller, 100 CenturyTel Drive, 25 Monroe, Louisiana.

Are you the same Guy Miller that filed 1 Q. 2 direct and rebuttal testimony in this proceeding? Yes, I am. 3 Α. 4 Q. Do you have any changes to either your 5 direct or your rebuttal testimony? 6 Α. Yes. In my direct testimony, I believe 7 it's the top of page 59, there is a typo. 8 Q. Which line is that on? 9 Α. It's on line 2. It should say Socket's proposed language, not CenturyTel's. 10 Do you have any other changes to your 11 Q. direct or rebuttal testimony? 12 13 Α. Not that I recall. Q. Having made that typographical change, if 14 15 we asked you the same questions today, would you provide the same answers? 16 Yes, I would. 17 Α. 18 MR. HARTLEY: Your Honor, we'll offer Exhibits C and D as Mr. Miller's direct and rebuttal 19 20 testimony. JUDGE JONES: Exhibit C and D are admitted 21 22 into the record. 23 (EXHIBITS C AND D WERE MARKED FOR 24 IDENTIFICATION BY THE COURT REPORTER, AND RECEIVED INTO THE RECORD.) 25

1 BY MR. HARTLEY:

25

2 Q. Mr. Simshaw, would you please state your 3 name and address for the record. 4 (Answers by Mr. Simshaw.) 5 Α. Calvin Simshaw, 805 Broadway, Vancouver, 6 Washington. 7 Ω. Are you the came Calvin Simshaw that filed 8 direct and rebuttal testimony in this proceeding? 9 Α. Yes, I am. Do you have any changes or corrections to 10 Ο. either your direct or your rebuttal testimony? 11 12 A. No, I have no changes. 13 Q. If we asked you the same questions today, would your answers be the same? 14 15 Α. Yes, they would. 16 MR. HARTLEY: Your Honor, we'll offer Exhibits E and F, Mr. Simshaw's direct and rebuttal 17 18 testimony. 19 JUDGE JONES: Exhibits E and F are admitted 20 into the record. (EXHIBITS E AND F WERE MARKED FOR 21 22 IDENTIFICATION BY THE REPORTER, AND RECEIVED INTO 23 EVIDENCE.) 24 BY MR. HARTLEY:

Q. Ms. Smith, will you please state your name

1 and address for the record.

2 (Answers by Ms. Smith.) 3 Α. Susan Smith, 911 North -- 911 North Bishop 4 Road, Suite CT07, Texarkana, Texas 75501. 5 Ο. Are you the same Susan Smith who filed 6 rebuttal testimony in this proceeding? 7 Α. Yes, I am. 8 You did not file direct; is that correct? Q. 9 Α. That is correct. Do you have any changes to your rebuttal 10 Ο. testimony? 11 12 Α. No, I do not. 13 Q. If we asked you the same questions today, would your answers be the same? 14 15 Α. Yes, they would. 16 MR. HARTLEY: Your Honor, we'll offer Exhibit G, Ms. Smith's rebuttal testimony. 17 18 JUDGE JONES: Exhibit G is admitted into 19 the record. (EXHIBIT G WAS MARKED FOR IDENTIFICATION BY 20 THE REPORTER, AND RECEIVED INTO EVIDENCE.) 21 22 BY MR. HARTLEY: 23 Q. Mr. Davis, will you please state your name 24 and address for the record. 25 (Answers by Mr. Davis.)

Wayne Davis, Post Office Box 43, Gena, 1 Α. 2 Louisiana. Are you the same Wayne Dave who filed 3 Ο. 4 direct and rebuttal testimony in this proceeding? 5 Α. Yes, I am. 6 Q. Do you have any changes to either your 7 direct or rebuttal testimony? 8 Α. No, I do not. 9 Ο. If we asked you the same questions today, would your answers be the same? 10 Α. 11 Yes, they would. 12 MR. HARTLEY: Your Honor, we'll offer 13 Exhibits H and I, Mr. Davis' direct and rebuttal 14 testimony. 15 JUDGE JONES: Exhibits H and I are admitted 16 into the record. (EXHIBIT H AND I WERE MARKED FOR 17 IDENTIFICATION BY THE REPORTER, AND RECEIVED INTO 18 19 EVIDENCE.) MR. HARTLEY: With that, your Honor, we'll 20 21 tender the panel. 22 JUDGE JONES: Okay. We'll have 23 cross-examination. 24 MR. MAGNESS: Your Honor, if we could approach, we have some documents we'll probably use on 25

cross, if we could go ahead and hand them all out now. 1 2 JUDGE JONES: That's fine. 3 You may proceed. 4 MR. MAGNESS: Thank you. 5 CROSS-EXAMINATION BY MR. MAGNESS: 6 Ω. Mr. Simshaw, start with you. 7 Is it CenturyTel's position that a CLEC may not interconnect for delivery of ISP-bound traffic? 8 9 (Answers by Mr. Simshaw.) 10 Α. No. Q. Is that interconnection pursuant to 11 Section 251(c)(2) in CenturyTel's view? 12 13 A. If it meets the definition of local traffic, it would be. 14 15 And would you agree that the FCC addressed Q. 16 the area of intercarrier compensation for ISP-bound traffic in the ISP Remand Order in 2001? 17 Again, for local ISP-bound traffic, they 18 Α. addressed the issue. 19 20 Q. Setting aside whether it's local or not, 21 ISP-bound traffic was a subject of the ISP Remand Order, 22 correct? 23 Well, according to the review in court, the Α. 24 ISP-bound traffic that was subject to the Order was where 25 the call was placed to an ISP located within the same

local calling area. So again, I would say the ISP Remand 1 2 Order -- and this is according to the reviewing court --3 applied to that limited category of ISP-bound traffic. 4 Q. Have the FCC's rules concerning 5 intercarrier compensation changed since the ISP Remand Order was issued in 2001? 6 7 Α. I'm sorry. Could you repeat that? 8 Sure. Have the FCC's rules concerning Q. 9 reciprocal compensation changed since the ISP Remand Order 10 was issued? 11 Α. I guess it depends on when you're talking about rules or rulings. The rulings have definitely 12 13 changed. Well, let's say rules. Have the rules 14 Q. 15 changed? You understand the FCC adopts rules, right? 16 Α. Yes. Yes, I do. Have the rules changed? 17 Q. All interconnection rules? 18 Α. No. Reciprocal compensation rules in 19 Ο. 20 51.701 of 47 CFR. There's a copy of it with the package 21 here. Subpart H 47 CFR, have those rules changed since 22 the issuance of the ISP Remand Order? 23 A. I have not done a study to compare them. 24 My sense would be that they have not. The FCC has pretty much been acting in paralysis ever since that order, 25

recognizing there are so many moving parts to intercarrier compensation, that they do have a docket pending, and I think until they finish that docket they're probably not going to change the rules.

Q. And as part of the ongoing paralysis, would
you agree the FCC has issued two Notices of Proposed
Rulemaking concerning these issues in 2001 and 2005?

8 A. Yes, they have.

9 Q. But they have acted on neither one,10 correct?

A. No. They've been active. They've taken a series of comments. They have very much encouraged NARUC and the industry to work together, to work out the issues of intercarrier to the point where the NARUC force has now come out with a proposal. So they've been active.

16 Q. Okay. What I meant by acted was, have they 17 issued any subsequent orders or rules concerning those 18 issues?

A. No. I believe the second -- the further
Notice of Proposed Rulemaking would be the last formal
issuance of an order in that docket.

22 Q. Okay. So the things that are said in the 23 further Notice of Proposed Rulemaking may express 24 questions the FCC was asking or views of the FCC, but they 25 do not constitute orders or rules as you understand it, 1 right?

25

2 That would be right, yeah. Α. 3 Ο. And if we could look at the ISP Remand 4 Order -- and I've provided a copy of it -- you agree 5 that -- I guess we'll just look at paragraph 1 to start --6 that the FCC found in the ISP Remand Order that ISP-bound 7 traffic, which it calls telecommunications traffic 8 delivered to Internet service providers in the first 9 sentence of paragraph 1, that telecommunications traffic delivered to Internet service providers constitutes an 10 interstate service over which the FCC has jurisdiction? 11 12 Α. That's what it says. 13 And in paragraph 4, would you agree that Ο. the FCC found that it would establish federal compensation 14 mechanisms for that traffic based on its assertion of 15 16 jurisdiction over ISP-bound traffic? 17 Α. Again, it established an interim 18 compensation mechanism only in those cases where the ISP is located in the same local calling area. I can go back 19 20 to the reviewing court, and that's what they said they 21 did. Also in paragraph 13 of the same order, you can see 22 the FCC framing the issue that way. 23 Okay. Let me back up to the answer to the Q. 24 question because I don't think we have a disagreement

here. The interim compensation mechanism was one where

the FCC essentially said, we are taking this ISP-bound 1 2 traffic out of reciprocal compensation and providing an 3 interim mechanism for its compensation? 4 Α. They said they were taking it out of 5 Section 251(b)(5), correct. 6 Q. And that interim compensation mechanism 7 remains in effect today, some five years later, correct? 8 To the extent they modified it in a Α. 9 subsequent decision. 10 Ο. Did they? 11 Α. Yeah, in the core decision. 12 Q. In the core decision? 13 Α. Yes. And that was an issue where some of the 14 Q. 15 restrictions on ISP compensation were lifted; is that a fair statement? 16 It's a generalization, but... 17 Α. Okay. I don't know that it's important for 18 Ο. our purposes, other than what was done in the core 19 20 petition. Well, let me ask it this way: Did the actual 21 FCC rules on this issue change as a result of --22 Α. No. I think as we've already discussed, 23 they haven't changed. 24 Ο. Okay. Let's look at that paragraph 13 that you talk about as limiting ISP-bound traffic to -- how do 25

you put it? Traffic that originates and terminates in the 1 2 same, what? 3 Α. Local calling area. 4 Q. Okay. In paragraph 12, actually, let's 5 start there, the FCC notes that they originally set 6 standards for reciprocal compensation in the local 7 competition order, correct? 8 Α. Well, if you want to give me time to read 9 it. 10 Ο. Sure. Yes, that's what it says. 11 Α. 12 And in that last sentence, they note that Q. 13 in the local competition order, the FCC held at 251(b)(5) 14 reciprocal compensation obligations, quote, apply only to traffic that originates and terminates within a local area 15 16 as defined by state commissions, correct? You're talking about the last sentence of 17 Α. 18 the paragraph? 19 Ο. Yes. 20 Yes, that's what it says. Α. 21 Q. And again, in paragraph 13 they say, as a result of this determination -- and I take it unless you 22 23 read it differently that's the determination in the local 24 competition order about local traffic limitations -- the 25 question arose whether reciprocal compensation obligations

1 apply to the delivery of calls from one LEC's end user customers to an ISP in the same local calling area that is 2 3 serving a competing LEC, right? 4 Α. That's what it says. 5 Ο. Okay. And the question arose, and then 6 they go on to discuss how there was then a court case 7 about it and they came back and now they're changing those 8 rules in this order. Is that a fair summary? 9 A. No, I don't think they changed the scope of what they were addressing, at least not according to the 10 reviewing court. 11 12 Did they change the rules that apply to Q. 13 reciprocal compensation as part of the ISP Remand Order? 14 Α. Well, I'd have to turn to the ordering section. 15 16 Just let me know when you've satisfied Q. 17 yourself that they did change the rules. 18 Α. I apologize. You gave me the dissenting opinions as well. It didn't do me any good to turn to the 19 20 end. Yes. 21 Q. Okay. Okay. And in this paragraph 14, I 22 believe the FCC explained that their next move after the 23 local competition order when they said reciprocal 24 compensation was limited to local traffic was to find that 25 that was not true of -- well, that ISP traffic was not

1 local traffic. And I'll just -- I'll read the provision
2 I'm talking about.

In paragraph 14, over on page 10 of this 3 4 copy of the order, applying this end-to-end analysis, the 5 Commission determined Internet communications originate 6 with the ISP's end user customer and continue beyond the 7 local ISP server to websites or other servers and routers that are often located outside the state. The Commission 8 9 found, therefore, that ISP-bound traffic is not local because it does not originate and terminate within the 10 11 local area.

12 When you talk about this order being 13 limited to ISP traffic that originates and terminates in a 14 local area, how does that square with this determination 15 by the FCC?

A. First of all, that's not me talking about
it. That's the reviewing court, in their opinion.
Q. Okay. The reviewing court -- and tell me

19 if this is wrong, but the reviewing court said that one 20 partial sentence linking this to local traffic in 21 something that was akin to paragraph 13 here, which is a 22 description of the background of what they were looking 23 at; isn't that correct?

A. I'm sorry. Can you repeat that?
Q. Well, was this -- this claim you make that

ISP-bound traffic, the entire consideration of ISP-bound 1 traffic in the ISP Remand Order was limited to traffic 2 3 that originates and terminates in the local calling area, 4 was that a part of the DC Circuit's holding? 5 Α. Yes. They said in the Order before us, the 6 FCC found that pursuant to Section 251(g), they had 7 authority to carve out from Section 251(b)(5) calls to 8 ISPs when the ISP was in the same calling area as the 9 calling party. That's what they said in the Order before us, this Order. That's what the FCC did. 10 And is there any reference in the DC 11 Q. Circuit's opinion besides the fragments of a sentence you 12 quote, is there any other discussion of why it is that 13 14 it's limited to local or anything else, or is that one reference? You quote one reference in your testimony. Is 15 there anything else? 16 The one that states that in the Order 17 Α. 18 before us, that's the one I quote. Is there anything else in the ISP Remand 19 Ο. Order that supports the notion that the entire ISP Remand 20 21 Order is limited to the consideration of ISP-bound 22 traffic? 23 We already talked about paragraph 13. Α. 24 Is there anything else? Q. 25 Α. Well, in the 54 pages that I've read, I

found nothing where it said it was addressing cases where the ISP was not located in the same local calling areas. There's 54 pages there, and never do they talk about that. Q. Okay. Is there ever any other reference where they say that what they are limiting it to is local traffic?

7 A. Well, there's obviously enough there to8 convince the reviewing court.

9 Okay. Now, continuing through the Ο. tortured history of compensation for ISP traffic, look at 10 paragraph 17. The FCC, after the DC Circuit struck down 11 12 its 2000 declaratory ruling on this issue, asked for 13 comment on ISP traffic. And just to quote, the public 14 notice specifically requested the parties comment on the jurisdictional nature of ISP-bound traffic, the scope of 15 16 the reciprocal compensation requirement of Section 17 251(b)(5) and the relevance of the concept of, quote, 18 termination, unquote, telephone exchange service, exchange access service and information access. 19 20 In addition, in the FCC notes it also

20 In duarcion, in the recentees it disc 21 sought comment on any new or innovative intercarrier 22 arrangements for ISP-bound traffic the parties may have 23 considered or entered into during pendency of the 24 proceeding.

I read this because I'm puzzled why the FCC

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in your view would be asking for -- would be casting the net this broadly concerning exchange access service, information access, et cetera, if all they were looking at was traffic that originates and terminates in the same local calling area.

A. That's probably a better question for the reviewing court, but I would agree with your first statement, that this is a tortured process. It is very much. A lot of parties have picked this Order apart, as you're doing, paragraph by paragraph, sentence by sentence, trying to make it support or say things that it never even tried to address. It's dated back to 2001.

13 Well, let's keep reading what they actually Ο. said, then. If you could turn to paragraph 34, and I 14 think we agreed that the FCC did change the reciprocal 15 16 compensation rules when it issued this Order. And 17 specifically in paragraph 34, I'm thinking the last two 18 sentences here, this analysis -- that is the analysis they're undertaking in this Order, differs from our 19 20 analysis in the local competition order in which we 21 attempted to describe the universe of traffic that falls 22 within subsection B5 as all, quote, local, unquote, 23 traffic. We also refrain from generically describing traffic as local traffic because the term local, not being 24 25 a statutorily defined category, is particularly
susceptible to varying meaning and significantly is not a
term used in 251(b)(5) or 251(g).

Would you agree that whatever limitation on the application of reciprocal compensation that was directed towards it being limited to, quote, local, unquote, traffic was removed by the FCC in the ISP Remand Order?

8 A. I'm sorry. Could you repeat that? 9 Q. Sure. Would you agree that whatever 10 limitation on the application of reciprocal compensation 11 to, quote, unquote, local traffic that existed under the 12 local competition order was removed by the ISP Remand 13 Order?

14 A. Are you asking me whether a limitation in15 the ISP or in the local competition order was removed by16 the ISP Remand Order?

I'm asking if you know whether when the FCC 17 Q. changed the rules it deleted the references to local 18 traffic as a designation that was important in the 19 20 reciprocal compensation rules? 21 Α. They removed that reference. 22 And if I could ask you to turn to Ο. 23 paragraph 46, and here in the first sentence, first two

24 sentences, I guess, they're describing what we discussed,

25 that they're changing their analysis that limited

reciprocal compensation to, quote, unquote, local traffic,
 saying, we now hold that telecommunications subject to
 those provisions are all such telecommunications not
 excluded by Section 251(g).

5 So would you agree with me that the FCC 6 ordered that reciprocal -- that traffic would be eligible 7 for reciprocal compensation if it constituted 8 telecommunications as it's defined in the statute but did 9 not fall into one of those categories in 251(g)? 10 I'm sorry. There's a lot of parts to that Α. question. Could you repeat it? 11 12 Q. Okay. Back before the rules changed, 13 reciprocal compensation was limited to, quote, local 14 unquote, traffic, right? Is that your understanding? Well, there were two compensation regimes. 15 Α. 16 There was 251(b)(5), and then there was all the access 17 charge regime that was untouched by the Act. Fair enough. Reciprocal compensation under 18 Ο. 251(b)(5) was limited to, quote, unquote, local traffic, 19 20 correct? 21 Α. I don't know that that was defined that 22 well in the Act or defined exactly that way. That's what 23 this whole thing is, is a struggle to determine what was in 251(b)(5) originally and what they were carving out. 24

Q. Well, 251(b)(5) itself just says

25

1 telecommunications, right? And then the FCC further limited it to local telecommunications in the local 2 3 competition order, right? 4 Α. They used that term. 5 Ο. Uh-huh. And then --6 Α. Earlier on, yes. 7 Q. So all I'm trying to get at is, is it fair to say that post-ISP Remand Order, if you look at the FCC 8 9 rules on reciprocal compensation, they are not limited by the concept of local traffic? 10 11 No. I think as we already discussed, they Α. 12 removed the term local from the rule, but I would say 13 that -- as I said, there are two pieces. There's 14 251(b)(5) and then there's 251(g), which left all the access charge in the regime. Now, if the ISP's not in the 15 16 same local calling area, it's interexchange traffic, 17 subject to access charges. Always has been, and there's 18 nothing in ISP Remand Order that removes this ISP-bound traffic --19 20 I understand that's your position. Q. 21 Α. -- from access charges. 22 It only carved out from 251(b)(5), so if it 23 was never in 251(b)(5), if you're talking about a body of 24 traffic that was never in 251(b)(5) to begin with, it was 25 hardly carved out in the ISP Remand Order.

Q. Let's look at paragraph 59. I'll give you
 a moment to read it. Just let me know when you've had a
 chance to read it.

4 A. I've read it.

24

5 Q. Okay. Would you agree that the FCC in 6 looking at the actual nature of dial-up Internet traffic 7 in the ISP Remand Order found that that traffic does not 8 terminate locally?

9 In one context they said that, yes. Α. Okay. What context did they not say that? 10 Ο. I think when you're dealing with the public 11 Α. 12 switch telephone network, which is the issue that the 13 Commission has jurisdiction over is the intercarrier compensation between carriers and their use of the public 14 switched telephone network, then I think talking about 15 16 what happens once the call gets -- hits a modem bank or 17 server and gets converted to IP and you've left the realm 18 of the jurisdiction of the Commission, and I don't think that the Commission needs to concern themselves with how 19 20 it all happens in the Worldwide Web and goes through various IP routers and all of that. 21 22 So in this context, you're right, they were 23 talking about the entire communication. On the public

25 telephone number, it's answered by a telephone customer, a

switched telephone network where a call is made to a

modem bank, an ISP, and then continues on in the IP world,
 they were talking about all of that end to end.

Q. Uh-huh. And based on that conclusion, didn't they find that that end-to-end analysis dictated that it's interstate traffic, that it doesn't really terminate locally?

A. They asserted jurisdiction on that basis.
Q. Right. And they couldn't have asserted
jurisdiction if they were claiming that the traffic was
local, could they? Could they have jurisdiction over
local traffic?

A. You can have local interstate traffic.
Q. So is it your claim that the FCC was saying
this was local interstate traffic?

15 A. No. I'll agree with the judge. They were 16 addressing calls to an ISP located in the same local 17 calling area, they asserted jurisdiction on the basis that 18 it was interstate.

19 Q. So what makes it interstate -- wouldn't you 20 agree that what makes it interstate is that it doesn't 21 terminate in the same local area? 22 A. No, that's not the definition of 23 interstate. There are interstate local calls.

24 Q. Okay. Did the FCC say anywhere in the ISP 25 Remand Order that that's what they thought was going on 1 here?

2 That what was what they thought? Α. 3 Ο. That they thought they were creating a 4 category of interstate local calls? 5 Α. Well, no. 6 Q. Okay. If you could look at Rule 51.701, 7 which we also passed out, this is -- we referred to this earlier, the reciprocal compensation or transport and 8 9 termination of telecommunications traffic rules from 47 CFR subpart H. 10 11 Α. I'm sorry. Which document? 12 It says Federal Communications Commission Q. 13 at the top, Section 51.707 and then the page has --Okay. I'm there. 14 Α. Okay. Thanks. And would you agree with me 15 Q. 16 that the Part A of the rule notes that provisions apply to 17 reciprocal compensation for transport and termination of telecommunications traffic between LECs and other 18 telecommunications carriers, then defines 19 20 telecommunications traffic in Part B as, for purpose of 21 this subpart, telecommunications traffic means 22 telecommunications traffic exchanged between a LEC and a 23 telecommunications carrier other than a CMRS provider, 24 except for telecommunications traffic that is interstate 25 or intrastate exchange access, information access or

1 exchange services for such access.

2 So would you agree with me that here the 3 FCC is saying traffic may be telecommunications traffic 4 for purposes of reciprocal compensation even if it is not 5 strictly local in the traditional sense, as long as it 6 doesn't fall into one of these categories? 7 Α. I'm sorry. I was reading again. Could you repeat the question? 8 9 Ο. Sure. Would you agree that the FCC's criteria for the application of reciprocal compensation is 10 not whether the traffic is local, but whether it is 11 telecommunications traffic except for certain types of 12 13 traffic that are defined there --14 Α. Yes. Q. -- in Part B(1)? 15 16 Yes. Α. Okay. And those types include interstate 17 Q. 18 or intrastate exchange access, information access or exchange services for such access. Would you agree that 19 in the ISP Remand Order, the FCC found that ISP-bound 20 21 traffic is information access or best characterized as 22 information access? 23 Α. No. 24 And what do you think they characterize it Q. 25 as?

A. Which traffic are you talking about?
 Q. ISP-bound traffic that is going back to
 paragraph 1, telecommunications traffic delivered to
 Internet service providers.

5 A. Well, I think it can meet two of the 6 carbots (phonetic spelling) that you just mentioned. The 7 other one is access, exchange access, depending upon the 8 location of the ISP.

9 Q. Okay. So ISP-bound traffic can be exchange 10 access and/or information access, correct? That's your 11 view? I think that's what you just said. If you didn't, 12 please let me know.

A. I'm maintaining there is a category of
ISP-bound traffic that was not carved out of exchange
access. The only thing that got carved out in the ISP
Remand Order was a certain body of that traffic got carved
out at 251(b) (5) as the Court stated.

18 Q. Again, that's -- in order to support that 19 proposition, we look at the sentence in the Court Order in 20 paragraph 13, right?

A. That's a pretty important sentence, when it
says in the Order before us, here's what the FCC did.
Q. But I'm just asking again, is there any

24 other support in the Order for that?

25 A. I am referring to the judgment of the

1 reviewing court.

2

Q. Okay. 3 Α. I mean, I have my own opinion. I tend to 4 agree with them. But I can have one and you can have one. 5 I think theirs is the one that counts. 6 Q. Okay. If you look at paragraph 42 of the 7 order -- actually, I think we go to paragraph 44. I'm sorry. Here we find the FCC stating that -- I guess the 8 9 second sentence, ISP-bound traffic at issue here falls within that category, that is, the category of information 10 access, because it is traffic destined for an information 11 12 service provider?

13 Yes, it is the ISP-bound traffic at issue Α. 14 here today.

And so that ISP-bound traffic -- and let's 15 Q. take your -- the limitation you've advocated in testimony, 16 17 that it is only ISP-bound traffic that, quote, unquote, 18 terminates in a local calling area. That traffic in your view qualifies as either exchange access or information 19 20 access pursuant to the FCC's Order, fair enough?

21 Α. It constitutes traffic -- if you're talking 22 about intercarrier compensation, it constitutes traffic 23 that is subject to the interim rules that were established in the ISP Remand Order. You did ask me about ISP-bound 24 25 traffic for the ISPs in the same local calling area,

1 right?

2 Uh-huh. Q. Yeah. No, I would agree that that body of 3 Α. 4 traffic is subject to the ISP Remand Order. 5 Ο. What I asked you was, would you -- is it 6 correct to characterize that subset of traffic as exchange 7 access or information access? 8 Well, not exchange access. Α. 9 Ο. Well, then I'm -- then I'm missing something. I think earlier I was asking you, did the FCC 10 characterize ISP-bound traffic in this Order as 11 information access, and you said yes, either that or 12 13 exchange access. A. We were talking about when the ISP was not 14 in the local calling area. 15 16 Q. Okay. So your contention is that the FCC said in its Order that if the ISP is located in -- if the 17 ISP's modem where a call hits but doesn't terminate is 18 located in the same local calling area as the originating 19 customer, in that situation, ISP-bound traffic is 20 21 information access? Do you agree that it's information 22 access? 23 A. It's information access that is subject to 24 the carve-out that the ISP Remand Order established and

25 the interim rules that it established.

Okay. Now, let's say the modem is right 1 Q. over the exchange boundary line so it doesn't originate 2 3 and terminate in the same local calling area. Is it your 4 contention that that traffic is no longer information 5 access? 6 Α. It's over the exchange boundary and outside 7 the calling area? 8 Q. Let's say yes. 9 Α. It's exchange access and information 10 access. 11 Okay. And in paragraph 45, at the bottom Q. 12 of paragraph 45, there's further discussion up above in 13 the paragraph about eliminating local from the definition, but at the bottom it says, in the context of ISP-bound 14 traffic, as the court observed -- I'll just make a 15 16 reference here. I believe that was the DC Circuit that overturned the prior FCC decision. As the Court observed, 17 our use of the term local created attention that 18 undermined the prior Order because the ESP exemption 19 20 permitted ISPs to purchase access through local business 21 tariffs, yet the jurisdictional nature of this traffic has 22 long been recognized as interstate. 23 I read that just to introduce into the 24 already -- I can't remember the word you used originally.

25 A. You used tortured and I agreed with you.

Q. Tortured. There it is. Tortured context of the ESP exemption. And do you believe that it is a fair summary or a fair statement that the ESP exemption permits an ISP, an Internet service provider to purchase off local tariffs, even though the FCC has acknowledged it is using interstate access?

7 Α. Counselor, in order to answer your question, I think I have to put it in some context. The 8 9 context in this case is -- and I'm going to supply some 10 facts to your question -- that if Socket is serving an ISP in St. Louis, and they do, and they want to give that ISP 11 in St. Louis numbers in Ava, for instance, so you've now 12 13 got three entities involved. You've got the ISP in 14 St. Louis that Socket is serving, you've got Socket and you've got Socket relying on CenturyTel to get the traffic 15 16 to Ava.

17 I would agree with you that the 18 relationship between the ISP and Socket or between Socket 19 and the ISP that it's serving, yes, the FCC has addressed 20 that and says that that relationship and that that service 21 that the ISP takes from Socket, although again in the 22 end-to-end analysis may end up in interexchange or 23 interstate traffic, but that the enhanced service provider exemption applies to that relationship. That enhanced 24 25 service provider exemption does not apply to the

relationship in that scenario between Socket and

2 CenturyTel.

1

Q. Okay. And I think if you look at paragraph 57, I think there may be a similar summary, I think it's a little more short, but I think that's your same point.

7 A. 57?

8 Yes, sir. The last sentence where it says, Q. 9 Internet service providers are a class of ESPs. Accordingly, the LEC provided link between an end user and 10 11 an ISP is properly characterized as interstate access. 12 Now, given this conclusion by the FCC, I 13 take it when you talked about Socket connecting to the ISP, that would constitute the LEC-provided link? 14 15 Α. No. 16 Q. No? No. That the -- the local service that the 17 Α. ISP would purchase from Socket is what historically the 18 FCC has applied the ESP exemption to. In this sentence, I 19 20 see end user and I'm not sure what that's applying to, but 21 no, I don't think they're referring to the same thing. 22 Ο. Well, when they're talking about the link 23 between an end user and an ISP being interstate access, do 24 they limit that by saying if that link originates and 25 terminates within the same local calling area?

1 Α. Well, you're taking one sentence out of the whole order, and in that sentence, no, they don't say 2 3 that. 4 Q. Okay. I just -- I can't understand how if 5 the FCC is saying that link between a LEC, supposing 6 you're incumbent or competitive, is interstate access, 7 that then some part of it is not interstate access, even though it's all bound for the ISP, who is the ESP. 8 9 How do you make that distinction? If the 10 traffic bound for the ESP is interstate access and the ISP is the ESP, what yanks this out of the category? 11 12 Α. Out of which category? 13 Out of the interstate access category. Ο. 14 Counsel, all I can tell you is I've already Α. agreed with you this entire Order is tortured. The --15 16 about the only authoritative thing that I think anyone can 17 take away from it is what the court said, and if you try to read into it more than the FCC, addressing traffic 18 where the ISP is in the same local calling area and 19 20 carving that out of 251(b)(5), I think we're all on a 21 fool's errand. 22 And the reviewing court actually remanded Ο. 23 this back to the FCC saying its reasoning was --24 Α. Yes, they did. I think they agreed with 25 you and I that the whole thing was pretty tortured.

But it's still the rules, right? 1 Q. 2 The rules that were adopted as part of the Α. 3 Order. 4 Q. Uh-huh. 5 Α. Yes. 6 Q. Yeah. And in those rules, where is that 7 distinction that you draw about it being limited to local? 8 I guess we looked at them before. 9 Α. Because access traffic is excluded in the sense that you -- or in the paragraph you referred me to, 10 11 exchange access. 12 Q. Okay. So if exchange access is excluded 13 and the traffic -- is the traffic that goes across that exchange boundary you said is exchange access, but it's 14 not --15 16 Α. But if it's leaving the area. I don't want to use exchange boundaries. 17 Okay. But not if it terminates within? 18 Ο. A local calling area? 19 Α. Uh-huh. 20 Q. No. That's traditionally been a dividing 21 Α. 22 line between exchange access and not access, is it within the local calling area, as defined by the state public 23 24 service commissions. Q. And didn't the FCC establish a new 25

1 compensation regime -- I think we talked about this in the 2 beginning -- for ISP-bound traffic?

A. For this limited category of ISP-bound traffic. And it was to be interim, which again points out how tortured this process is. That was in 19-- that was in 2001. The court reviewed it in 2002.

7 At this same time, they put out the ISP 8 Remand Order, the FCC, you've already mentioned it, the 9 initial Notice of Proposed Rulemaking on Intercarrier 10 Compensation. They realized there needed to be more 11 clarification and study on this. We're now several years 12 later, which points out how complicated all these moving 13 parts are.

14 Ο. Could you look at paragraph 82? About midway through the FCC notes, this Order does not preempt 15 16 any state commission decision regarding compensation for ISP-bound traffic for the period prior to the effective 17 date of the interim regime we adopt here, because we now 18 exercise our authority under Section 201 to determine the 19 20 appropriate intercarrier compensation for ISP-bound 21 traffic, however, state commissions will no longer have 22 authority to address the issue.

And so is it your contention that the FCC preempted the states only as to ISP-bound calls that originate and terminate within a local calling area?

1 Α. Yes. That's the traffic they were 2 addressing. That is the traffic that they carved out of 3 251(b)(5). 4 Q. Okay. So the local ISP call is interstate, but the interexchange ISP call remains intrastate? 5 6 Α. I'm sorry. Repeat that. 7 Q. Okay. The local ISP call, the one that you 8 contend originates and terminates in the same local 9 calling area, the local ISP call is interstate. The FCC said, state commissions, you're preempted, that is to be 10 11 regulated under our jurisdictions? 12 Α. That was their basis for preempting. 13 Ο. But if that same ISP-bound information access call travels across an exchange boundary, it's your 14 contention it's still in the intrastate jurisdiction? 15 16 Α. A local calling boundary? 17 Q. Yeah. 18 Α. Or an exchange boundary? Either one. You tell me. 19 Ο. 20 Well, there's a difference. Α. 21 Q. Well, tell me the difference. 22 Α. It can still be within the traffic offered by the ISP Remand Order if it crosses an exchange boundary 23 24 but stays in the local calling area. 25 Q. Okay. But let's say it goes -- so it goes

outside the local calling area. Let's say it is intraLATA 1 but outside the local calling area. That traffic is still 2 3 subject to intrastate jurisdiction? 4 Α. Not necessarily, no, but it's exchange 5 access. 6 Q. Okay. But it's not ISP-bound traffic? 7 Α. Within the context that the FCC used that term in the ISP Remand Order. 8 9 Ο. If you could look at paragraph 74, and I'll 10 give you an opportunity to read the paragraph, ask you a 11 couple questions about it. 12 Α. I appreciate it. Okay. Okay. I'm sorry. Go ahead. 13 Q. 14 Α. Okay. Here I think throughout this Order, as you 15 Q. 16 know from reviewing it, the FCC expressed a concern about 17 arbitrage opportunities related to reciprocal 18 compensation. And would you agree that the FCC expressed more confidence that those arbitrage opportunities would 19 20 not be available if the traffic was exchanged on a bill 21 and keep basis? 22 Α. The arbitrage opportunities they 23 identified in this Order, I think they're outlined in 24 paragraph 2. 25 Q. Uh-huh.

1 Α. Again, I may put this in the time context again. It was like 2001 -- were as they pointed out in 2 3 paragraph 2, that a lot of CLECs were purposely serving 4 just ISPs or they were an ISP that turned themselves into 5 a CLEC and they did so for the specific purpose of 6 capitalizing -- arbitraging the existing interconnection 7 rules, capitalizing on reciprocal compensation, basically making no investment, just setting up a CLEC right in 8 9 their -- or setting up an ISP right in their local 10 presence there.

And recognizing the traffic only flows one direction, it's always going to come from the ILEC to the CLEC, the FCC recognized, yes, there was this arbitrage where these huge amounts of reciprocal compensation payments were being incurred where the ILECs had to pay a CLEC.

17 They at that -- the reason I mention the 18 time context is at that time, as far as I'm aware, 19 basically the model was that the CLEC would set this up 20 locally, and that was the arbitrage that the FCC was 21 dealing with. That's why they applied an interim, and 22 they wanted to move towards bill and keep and say, all 23 right, CLECs, no more playing this game, or if you do, you're going to have to get your money from the ISP. 24 25 Q. I've just got one question. Is there

1 somewhere in the Order where you could verify that at that 2 time CLECs were doing this through what you call a local 3 setup?

A. Yeah. There's a paragraph, it's quoted in my testimony, where they say typically that's how it worked.

Q. In the ISP Remand Order, then, the FCC attempted to address the problem that you described by changing the rate structure and the amount of reciprocal compensation that was available, right?

11 A. Yeah, the paragraph you just cited me to12 says that.

Q. Okay. And they noted that bill and keep may be a pretty effective way in the future to prevent any such arbitrage opportunities, right?

A. They noted that that would require the CLEC and the ISP -- and they were teaming up to play this game -- that the CLEC would have to rely on getting their revenue from the -- from the ISP.

Q. And the interim compensation plan was put
in effect about five years ago, I guess; is that right?
A. With the effective date of this Order, yes.
Q. And in this case, Socket is proposing use
of bill and keep for exchange of ISP-bound traffic; isn't
that correct?

That's been kind of confusing. Initially, 1 Α. they proposed bill and keep, because that was what was in 2 3 the M2A. Then at some point they supplied modified 4 language to that provision which would have implemented a 5 60 percent trigger where mutual -- and I use the term 6 loosely -- mutual compensation per minute would have 7 applied. 8 And then sometime, must have been after the 9 direct testimony, because I was still working from the non-bill and keep in my rebuttal testimony. Then they --10 11 well, I guess it was Friday, they reversed themselves 12 again and went back to bill and keep. That's my 13 understanding. 14 Q. Okay. And you read Mr. Kohly's rebuttal testimony --15 16 Α. Yes. -- where he discusses the issue? 17 Q. 18 Α. Yes. And in that testimony, he does note that in 19 Ο. 20 an attempt to meet that concern about the traffic balance 21 threshold, Socket was saying no opportunity to go back, 22 we're taking that language out and our renewed offer is 23 bill and keep? 24 Α. He never said they were taking that 25 language out, and the current language on the table at

1 that point in time had a 60 percent trigger with a per
2 minute charge.

3 Q. Are you aware the 60 percent number and the 4 trigger was -- originated in CenturyTel's proposed 5 language?

A. CenturyTel proposed language would apply7 that, but not to ISP-bound traffic.

8 Q. And is the bill and keep proposal that9 Socket has made at this point acceptable?

10 A. Counselor, we've agreed to bill and keep 11 with CD Telecom in an agreement that's on file with the 12 Commission. We've agreed to it with MCIMetro that's on 13 file with the Commission. We've agreed to it with Socket 14 in the interim agreement here. But you have to take all 15 the pieces together.

16 Q. Uh-huh.

A. It's bill and keep, but it's also point of
interconnection in the local calling area when the traffic
justifies it. So, yes, bill and keep.

20 Q. Okay.

A. We've agreed to it before.

22 Q. Uh-huh. So even though bill and keep would 23 remove these arbitrage concerns, I suppose, at least 24 according to the FCC, you won't agree to a bill and keep 25 arrangement unless it's tied to accepting your position on 1 an interconnection issue?

25

Α.

A. Bill and keep removes the arbitrage concerns with regard to recip comp. Those are the ones that the FCC addressed in the ISP Remand Order, and they make a point to say, that's all we're addressing is recip comp.

7 In my testimony, I describe additional arbitrage concerns and, quite frankly, much larger 8 9 concerns with regard to who bears the cost of the 10 transport, recognizing when virtual NXX dial-up ISP traffic service is rolled out by Socket, let's say they 11 12 want to get their ISP in St. Louis, connected with Ava, 13 that creates distance. Distance creates cost. It's going 14 to require transport from Ava all the way to St. Louis. Particularly costly is the transport from Ava to Branson. 15 16 Q. So is it --There is an additional arbitrage 17 Α. opportunity that bill and -- that your bill -- Socket's 18 bill and keep proposal does not begin to address. 19 20 So is it impossible to settle the question Q. 21 of, from CenturyTel's view, the question of what 22 compensation applies on an intercarrier compensation basis 23 unless Socket also accepts CenturyTel's views on point of 24 interconnection?

That's the way the negotiations occurred in

1 the CD Telecom agreement --

2 Is that still your position? Q. 3 Α. -- in the MCIMetro agreement, in the 4 interim agreement with Socket. 5 I'm aware that, for instance, Citizens has 6 negotiated those same terms nationwide with Level 3. 7 That's basically the give and take that's inherent in the 8 intercarrier compensation task force's current proposal, 9 is that, yes, you would no longer treat it as access, you 10 would treat it as local. But that -- on my bigger concern on the transport, that the ILEC would not be required to 11 12 transport that particular kind of traffic outside the 13 local calling area. So, yes, it's a give-and-take 14 process. 15 Okay. But I'm asking about a particular Q. give and a particular take. 16 17 Α. Okay. 18 Is it just not going to be possible for the Ο. parties to agree to a bill and keep solution to reciprocal 19 20 compensation, or let's call it intercarrier compensation, 21 unless Socket agrees to CenturyTel's positions on when a 22 POI must be established? 23 Well, it -- you know, I don't know that I Α. 24 can answer that without a caucus with my client. 25 Q. Okay.

1 JUDGE JONES: With that, we'll have to stop. It sounds like you-all have been going around in 2 3 circles for 45 minutes. I don't know. But we'll come 4 back here at a quarter to two. So that will give you an 5 hour and 15 minutes to eat and resolve some issues maybe. 6 With that, we'll go off the record. 7 (A BREAK WAS TAKEN.) JUDGE JONES: We are back on the record 8 9 with TO-2006-0299, continuing with the cross-examination of Mr. Simshaw. 10 MR. MAGNESS: Thank you, your Honor. 11 12 BY MR. MAGNESS: 13 Mr. Simshaw, you described a scenario Ο. 14 earlier in testimony, I think maybe in your prefiled as well, of what you perceived as a VNXX arrangement that 15 16 Socket might have to serve an ISP. Do you recall that? 17 Α. Yes. In that arrangement, as you depicted it, is 18 Ο. it your view that Socket is acting as an IXC? 19 Yes, to the extent that they are the 20 Α. 21 carrier because they are a retail provider, they are the 22 ones achieving revenue from that service, and because the 23 service does leave the local calling area, if that's how you want to define an IXC, then yes, they are. 24 25 Q. I guess I wonder about that definition

because when Socket and CenturyTel collaborate to complete 1 that call, they exchange traffic at their point of 2 3 interconnection, correct? 4 Α. That particular traffic ought to be subject 5 to the access tariff and it ought to be subject to an IXC 6 POP. 7 Q. I'm just asking as a factual matter, are they exchanging that traffic at a point of 8 9 interconnection? A. Today, I think that's what's happening, 10 11 yes. 12 In that scenario you described, is Socket Q. 13 Telecom acting as an information service provider? It shouldn't be. 14 Α. Mr. Miller, good afternoon. I had a 15 Q. 16 question. On page 43 of your rebuttal, I believe this is in the section where you were discussing indirect 17 interconnection issues; is that right? 18 (Answers by Mr. Miller.) 19 20 Let me go back a page or two and be sure. Α. 21 Yes. Yes, it is. 22 Ο. And you have a statement on page 43 that 23 says a prior -- at line 3, a prior study of a similar type 24 of CLEC showed a potential of almost a half million dollars per year in transiting costs to CenturyTel for 25

each LATA-wide indirect interconnection to a single ISP 1 2 CLEC. Is that a correct reading? 3 Α. Yes. 4 Q. Is that study -- did you put that study in 5 evidence? 6 Α. No. 7 Q. So it wasn't provided with your testimony, I take it, right? 8 9 Α. No, it was not. 10 Okay. When was that study conducted? Ο. At the end of 2005. I don't remember the 11 Α. exact month or date, but it was late 2005. 12 13 Q. And was it conducted in Missouri where there is MCA traffic? 14 15 No, it was not. Α. 16 Q. Do you know what state it was conducted in? It was the state of Michigan. 17 Α. And do you know who the CLEC is? 18 Q. 19 I do. Α. 20 Did you conduct the study? Q. No, I did not personally. 21 Α. Okay. Do you know who did? 22 Ο. 23 Yes, I do. Α. Who did? 24 Q. 25 Α. It was a gentleman who worked for me at the

1 time. 2 Q. Okay. So was it conducted on CenturyTel's 3 behalf? 4 Α. Yes. 5 Ο. Were the transiting costs that were the 6 subject of that based on rates or terms that are 7 applicable in Michigan? 8 Α. It was based upon AT&T transiting rates and 9 actual traffic from that particular ISP CLEC. 10 Q. But using AT&T's rates that are applicable in Michigan; is that correct or not? 11 12 A. Yes, that's correct. MR. MAGNESS: Okay. Thank you, your Honor. 13 That's all I have. 14 15 JUDGE JONES: Thank you. Thank you. Let's 16 see, Natelle Dietrich. QUESTIONS BY MS. DIETRICH: 17 Q. Mr. Simshaw, I just had a couple questions 18 for you. In your rebuttal testimony you talk about 19 20 establishing a POI once traffic reaches a DS1 level; is 21 that correct? 22 (Answers by Mr. Simshaw.) 23 Α. Yes. 24 Q. How did you come up with the DS1 level? A. That is, I believe, in one of the 25

agreements I've referred to, MCIMetro, already negotiated and approved by the Commission. It also matches up with the discussion earlier today about when Socket would agree that there would be indirect connection, that that was sufficient traffic to justify relieving the tandem and establishing a direct connection.

7 Q. When you say Socket would agree, is that CenturyTel's language or has Socket actually agreed? 8 9 I think we have both agreed that a DS1 Α. would be an appropriate trigger for sustaining a direct 10 connection. The question is, of course, who pays for it. 11 12 Ο. How is the location for another POI 13 determined?

A. CenturyTel's language ties that to traffic at a given local calling area. I think it's been mischaracterized several times that it was at an end office. That's not correct. Our language measures the trigger at a local calling area.

Our position is that initially, for instance, if Socket was to enter the Branson market, that they could have a single POI at Branson, and CenturyTel would go ahead and open up the numbers they might assign in various end offices and local calling areas behind Branson, up to a point, and that point being when there's sufficient traffic, non-de minimus traffic of a DS1.

1 But the key thing is again it's at the local calling area level. I have a problem with the --2 3 Socket's approach in saying that, well, No. 1, their 4 trigger is way too high. It's an OC3. At least they've 5 acknowledged that an OC12 is a little ridiculous. 6 Q. But going back to when it reaches the level 7 of DS1 or whatever the level might be, how is it 8 determined where to put the next POI? 9 Α. Under our language, if the traffic leaving -- if the traffic being exchanged associated with 10 a given local calling area, and let's use Ava for 11 12 instance, reached a DS1, the point of interconnection 13 would be at Ava because that's where the traffic is. 14 The problem I have with doing it on a LATA-wide basis is, to give you an example, they're using 15 16 an OC3, which is over 2,000 -- it's 2,016 trunks. We 17 could have -- start with a single point at Branson and have Ava local calling area grow to 2,000 trunks and you 18 could have Kimberling City grow to 2,000 trunks. Together 19 20 that would be over 4,000, which would trigger Socket's OC3 21 trigger, and -- but under their language it begs the 22 question, okay, there needs to be a second point of 23 interconnection, but where? 24 The traffic that's burdening the network at

25 that point is between Kimberling City and Branson on that

1 particular route, and between Ava and Branson on that particular route. If you have a second point of 2 3 interconnection and, again, you put another one in 4 Branson, that's not going to help. If you put the second 5 point of interconnection in Kimberling City, that's not 6 going to help the Ava situation. If you put just the 7 second point of interconnection in Ava, that's not going to help the Kimberling City situation. 8

9 So you really need to go where the traffic 10 is, so the trigger should be applied to each local calling 11 area.

12 Okay. And I'm going to ask you the same Q. question I asked Mr. Kohly. The DS1 proposal from 13 14 CenturyTel and the OC3 proposal for Socket still seem pretty far apart. Is there somewhere in between that 15 16 would make more sense or that could be utilized that 17 wouldn't be onerous on either one of the companies? 18 Let me put that in perspective using Ava, Α. 19 again, as an example. Currently there are 204 trunks that

20 CenturyTel operates between Ava and Branson. On those 21 trunks is the traffic when an Ava customer calls long 22 distance to Branson or they call long distance to 23 St. Louis or they call long distance to anywhere else in 24 Missouri or anywhere in the world, New York City. Those 25 204 trunks are accommodating all that traffic right now.

Our experience is if you put virtual NXX 1 dialup ISP on that, expect to put that on those same 2 3 trunks, they will almost instantly overload because it's flat-rated traffic because it has long holding times. 4 So 5 it's 204 trunks currently. Socket is saying there 6 shouldn't be -- you shouldn't worry about a POI there 7 until it hits an OC3. That is ten times the amount of 8 traffic going from Ava to the entire world. 9 Ο. Can I stop you right there? 10 Α. Sure. Okay. You said that the trunks would 11 Q. exhaust almost immediately using your example? 12 13 Α. Yes. So would that qualify as technical 14 Q. infeasibility and would allow CenturyTel to use that 15 16 provision in order to say, no, we need something else in Ava, for example? 17 I'm going to almost agree with Mr. Kohly 18 Α. that getting your arms around technical feasibility, it's 19 20 in the eye of the beholder almost. My thought is, if you 21 throw enough money at something, almost anything becomes 22 technically feasible. The issue is if it can be done, you 23 know, at a cost, who bears the cost? 24 I think I did have a question in my direct 25 testimony that asked it a little bit similar to what you

just said, whether or not the virtual NXX dialup ISP 1 traffic to the ISPs in St. Louis, would it be technically 2 3 feasible to put that traffic on the existing trunks or 4 facilities? And I did answer that no, that's not 5 technically feasible, but that's a more narrow question. 6 Would it be feasible if you increased the 7 number of those trunks ten times over? Yeah, I think it would -- it could probably become feasible, but that's 8 9 very costly. So the issue becomes who bears the cost, and that's determined by where is the point of 10 interconnection? 11 12 If it remains in Branson all the way up to ten times that level of traffic, CenturyTel would be 13 14 forced to bear that cost, even though the traffic that's causing you to have to increase it tenfold is traffic 15 that's directly attributable to Socket's virtual NXX ISP 16 17 service, and only Socket is deriving revenue from that traffic. 18 JUDGE JONES: Let me interrupt you for a 19 20 second. Natelle, what was your question? 21 MS. DIETRICH: I don't remember now. 22 Once Ava -- if the traffic did go to Ava, 23 which is only 204 trunks, which he said were basically exhausted almost immediately, would that be considered 24 25 technical infeasibility?

JUDGE JONES: And the answer is no? 1 2 THE WITNESS: The answer is, it would be 3 technically infeasible to put those on the existing 4 trunks. It would become feasible if somebody spent the 5 money to augment the trunks. MS. DIETRICH: Okay. Thank you. 6 BY MS. DIETRICH: 7 8 Mr. Miller, I have some questions for you, Q. 9 please. 10 (Answers by Mr. Miller.) 11 Α. Sure. In your direct testimony, at page 19. 12 Q. 13 Okay. Α. In line -- at line 4 you use the word --14 Q. 15 the words mirroring facilities, and at line 6 you use the 16 words matching facilities. Could you explain mirroring and matching, please? 17 Let me look at the context, please, for a 18 Α. 19 moment. 20 I think essentially I was using the words 21 to mean the same thing, that the other party would be 22 providing facilities equal in quantity to what CenturyTel 23 would be providing. 24 Q. Okay. And then at page 22 --Also in the direct? 25 Α.

1 Q. Yes. I'm sorry. You're talking there about a CLEC that you had had some relationships with, and 2 3 apparently at one point they came back and asked for 800 4 trunks in one location and you talk about how you were 5 able to work that out and reach agreement with the CLEC. Was that a case before this Commission or was that all 6 7 just informal between CenturyTel and the CLEC? 8 I do not recall that that was a case before Α. 9 the Commission, but I was not personally involved with all the cases before the Commission, so... 10 To the best of your recollection, it was 11 Q. between the two companies? 12 13 I know that there was -- there was a case Α. 14 before the Commission that involved this particular company. Whether it involved this particular issue, I do 15 16 not recall. Is it highly confidential to release the 17 Q. 18 name of the CLEC so that we can look in our records? It was -- I've been informed by a person 19 Α. directly involved that this was not before the Commission. 20 21 It was settled between the parties, which is what I 22 believed it to be. 23 Q. Okay. Thank you. In your direct on page 23 at lines 13 through 17, you're talking about CLECs 24

should provide telecommunications service in a market or

25

1 at least simultaneously with the provision of ISP 2 services. How does CenturyTel know if Socket plans to 3 provide telecommunications services or ISP-only services 4 in a particular market?

5 Α. Actually, the context of that question, if 6 I may, was pertaining to applicable law. Again, I'm not a 7 lawyer, and I don't want to make a citation without being able to pull it up directly, but there is a definition, I 8 9 believe, in Part 51 that says that a telecommunications 10 provider may use interconnection facilities to also provision Internet services so long as it also is 11 12 providing common carriage.

Q. And is CenturyTel aware of that when they enter into arrangements or receive orders from Socket, actually what Socket is going to use that particular facility for?

A. No. I think the question becomes if an interconnection facility is being used only for the provision of your own Internet services and there is no marketing or no effort being made to provide common carrier services over that, at some point that becomes a problematical issue and probably should be dealt with by the Commission.

24 That has happened to CenturyTel, where a 25 provider ostensibly requested facilities for common
carriage and over a year later was still doing nothing but 1 providing its own Internet services over that, and wanting 2 3 more, by the way. 4 Q. And your direct on page 29 --5 Α. Yes, ma'am. 6 Q. -- at line 17 you say, and when Century --7 when CenturyTel is willing to bear those costs. 8 Uh-huh. Α. 9 What costs are you referencing there? Ο. Well, there may be times when you have a 10 Α. direct connection where, based upon the specific terms of 11 12 an agreement or specific terms that are reached in 13 discussion between the parties, that CenturyTel might be 14 willing to bear the interconnection costs. In other words, the context of this is indirect connection, and it 15 16 goes to some questions which came earlier today as part of 17 this hearing as to the triggering level and so forth. 18 It comes down to an economic decision, and typically the type of transiting costs that are imposed by 19 20 tandem owners such as AT&T and others, those are at a 21 level that, by the time you reach the equivalent of a DS1, 22 you're paying transiting charges that you could be paying 23 for that facility. 24 And if you go from an indirect connection Ο.

to direct connection, what costs would CenturyTel bear and

25

1 what costs would the CLEC bear?

2 Again, it depends upon the facility, the Α. 3 traffic and the specific terms of the agreement. 4 Q. Okay. Now I'd like to move to your 5 rebuttal testimony, if we could. 6 Α. Yes. 7 Q. On page 37, beginning at line 20, you're talking about the parties should meet and agree on 8 9 trunking, forecasting of traffic, availability of facilities and other requirements. How long do the 10 parties meet before -- or in order to agree on these 11 12 things? 13 I don't believe there's a definitive time, Α. and I don't think that it's a very timely thing either. 14 The question is, should the parties get together and 15 16 actually discuss the needs of each party, in this case

17 specifically Socket's, and understand what their needs 18 are, what their trunking's going to be used for, what's 19 their forecasted traffic, what availability of facilities 20 does CenturyTel have and so forth and then actually meet 21 those.

It goes back to the question you just asked me a minute ago about the 800 trunks. I mean, if we had had a proper forecast, proper timing, understood the nature of what the request was all about and we could share with them what our facility constraints are, what our build-out was that was already in progress, by the way, and what kind of a rolling schedule we could meet to try to accommodate their needs, you reach agreement. In that case we did.

6 Q. Does CenturyTel have a panel or a process 7 or team that addresses these types of things, or is it 8 just as needed?

9 A. I'm not sure I understand the context of 10 your question.

Well, you're talking about CenturyTel and 11 Q. 12 the CLEC should meet to discuss these various items, so I guess I'm trying to figure out what triggers that and if 13 14 it's something that's discussed in the agreement where if these certain things are needed, this will be established. 15 16 Is it a separate group of people that meet, you know? 17 Just what type of procedures are set up to take this --18 It's not a set group of people per se for Α. 19 all situations. The issue is when Socket or any other CLEC provides a forecast, that is provided to the 20 21 appropriate personnel here in Missouri, would be routed to 22 the personnel that are in charge of the network as a 23 whole, in addition to the local people. 24 So in other words, it would go to the local

25 operations personnel for the area that the forecasts

pertain. And then when the forecast request is actually
 triggered pursuant to an Order, you would get more local
 personnel involved for that.

4 Now, having said all that, if we receive a 5 forecast from Socket which requests to use a previous 6 example 800 trunks, for example, in Ava or Mount Vernon or 7 somewhere else and if at that point in time CenturyTel has constraints and does not have them, we would be discussing 8 9 that with Socket immediately and trying to understand better the timing, is it absolute, what can we do, you 10 know, give them a sense of what our needs would be to 11 12 facilitate resolving their needs.

13 Is there anything in the proposed language Q. 14 that would allow either company or both companies some sort of comfort level that this wouldn't be, you know, a 15 process that would go on from now to Doomsday? 16 Realistically, I don't know that I can 17 Α. 18 answer that question without having to go study the 19 language from the parties.

20 Q. Okay. In your rebuttal testimony, page 64, 21 you're discussing the Service Guide. Are CLECs informed 22 of updates to the Service Guide?

A. They are when it's -- when they look
online. We have it posted online and it shows the most
current version.

Q. Is there something that tells a CLEC that there have been changes, so go look, or do they just periodically is it their responsibility to go out there and see the changes?

5 Α. Well, the whole purpose of having it online 6 is so they do have the ability to go any time they please 7 to check on that. If there's a major change to the guide, 8 we would notify people. But as we have agreed in this 9 process, I'd like to point out that CenturyTel has 10 indicated that we are not going to change the Service Guide if it materially affects Socket without notifying 11 12 them first of the change and discussing that with them. 13 And this notification, is it something that Ο. 14 says, there's been a change, go out and look, or is it

15 something that says, there's been a change to Section 3
16 or --

In the context, again, of these terms that 17 Α. 18 we're talking about in this arbitration, and understanding that this actual process hasn't been fully developed, but 19 20 the way the terms read to me and I interpret them, would 21 be that CenturyTel would have an obligation prior to 22 implementing a change to the Service Guide to notify 23 Socket that we would have a change to the guide, what that change would be, and allow them to indicate whether or not 24 25 they believe it would materially affect their business.

1 So CenturyTel would be developing a notification process.

Q. And does that same type of process apply to updates to the website or CenturyTel procedures in general?

5 A. I'm not sure how to answer that. It seems 6 more of an open-ended question.

Q. Well, I know there's some -- throughout the testimony there's some discussion about CLECs can go to the website and do various things or, of course, there's procedures that CenturyTel has that are internal but that may affect CLECs. So if any of those processes change, are the CLECs notified or is it strictly if it's something that affects the Service Guide?

A. I guess the best way to answer that is that there would be some changes that really are not affecting to a CLEC at all. For example, if a person decides to leave the company, we do have posted on the website names and so forth, but the telephone number wouldn't change, so they would still have access, and we might not have the ability to notify them ahead of time.

However, if there is a major process change, and that's not something that really happens on a regular basis, we do have regular contact with CLECs all the time. Our CLEC service group understand processes orders on a daily basis, has contacts with CLECs, has relationships built with CLECs and is communicating with
 them all the time. So there would be notification through
 channels such as that.

4 Q. Well, and this is off the top of my head. 5 I don't remember the specifics, but I know there was one 6 instance cited in testimony where apparently CenturyTel 7 changed its process from writing something in a textbook 8 to actually checking a box. So if it was a change like 9 that on a service order, say, for instance, would the CLECs be notified of that change, or is it just something 10 that's updated on the website and they review it 11 12 periodically, you know, changes like that that actually 13 affect how they process the orders, how they get their 14 customers up and running, how the two of you are linked? 15 I don't believe I can answer that question, Α. since I don't have that end of the business. 16 17 Q. Okay. 18 Α. I understand your question. Your rebuttal at page 69 at the top of the 19 Ο. page, you have some text that's in italics, and it says, 20 21 Socket has the right to raise a valid dispute under the 22 terms of this agreement? 23 Α. Yes. 24 What happens to the service request or the Q.

service to the CLEC customer -- depending on what type of

25

request it is, what happens to the service to the CLEC as
 this dispute's going on?

3 Α. Well, understand the context. If you go 4 back to page 68, it says, CenturyTel will provide Socket 5 with advance notice of changes to procedures, as stated in 6 the Service Guide, which is what I just talked about. We 7 would be providing advanced notice. And if Socket believes that those new procedures materially affect their 8 9 service, they have a right to raise a valid dispute, which 10 means we haven't implemented the change yet.

11 Q. But things that are currently in place 12 would continue status quo while you're working out that 13 process?

14 A. Yes.

And your rebuttal at page 75, down at the 15 Q. bottom, again, you have some text where you're referencing 16 17 language, and specifically starting at line 18, it looks 18 like, at the end of that line you start an exception clause, and it says, except that the obligation regarding 19 20 transiting traffic is limited only to the unaltered 21 transmission of call detail information as provided by the 22 call originator. Can you explain what the exception 23 means?

A. Absolutely. The rest of that language onthis is Socket's actual language. The underlined sentence

is the first sentence that CenturyTel added to address our
 concern. This is a concern which Socket and CenturyTel
 reached agreement verbally, but we can't seem to agree to
 put this down in writing in the actual thing.

5 What it means is that if CenturyTel is 6 transiting a call to Socket, we understand we have an 7 obligation to pass the call detail information to Socket, 8 and we will do so. However, we can only pass the call 9 detail information we are given. We cannot create call 10 detail information that doesn't exist.

11 So, for example, if somebody on the other 12 end gives us incorrect call detail information, incomplete 13 call detail information or somehow wants to play games and 14 modify it to be something that is not accurate, CenturyTel 15 has no way of changing it. All we are doing is passing 16 what is given to us directly to Socket, as if it had been 17 given to us for our own call termination.

Q. And isn't that already covered by the reference to complying with Chapter 29 of the Commission's rules, or is that exception not covered by the Commission rules?

A. It is my understanding the exception's notcovered.

24 Q. And on page 78 at line 1, you start the 25 first full sentence with, because the FCC has preempted

1 the VOIP issue. Can you explain to me what you mean by 2 the FCC has preempted the VOIP issue?

A. Yes. The FCC is currently investigating the voice over Internet protocol as to how that should be traded from an intercarrier compensation standpoint. I believe that is part of the -- one of the existing MPRNs which is out there today and is definitely part of the intercarrier compensation reform process that is going on right now.

Q. Okay. And then earlier I asked Mr. Kohly, not from an attorney standpoint, but from his position as a regulatory employee with Socket whether CenturyTel had any 271/272 obligations, and he said no, that CenturyTel does not. Do you agree with that?

15 A. I do agree with that.

16 Okay. And are there any implications on Q. 17 transiting, transport, any of the interconnection or intercarrier compensation issues that are in the proposal 18 or the agreement that are affected by 271/272? 19 20 There should not be. Α. MS. DIETRICH: Okay. Thank you. That's 21 22 all I have. 23 JUDGE JONES: Mr. Scheperle? 24 MR. SCHEPERLE: No questions.

25 JUDGE JONES: Mr. McKinnie?

MR. McKINNIE: I have some questions for 1 Mr. Miller, but I'm going to give him a short break and 2 3 ask some of the other parties first for a moment. 4 OUESTIONS BY MR. McKINNIE: 5 Ο. Mr. Simshaw? 6 (Answers by Mr. Simshaw.) 7 Α. Yes. 8 The very last thing -- or one of the first Q. 9 things you were talking about with Ms. Dietrich was 10 talking about the DS1 level. Α. 11 Yes. 12 Q. And you were talking about some language 13 where they would agree to establish a direct connection instead of an indirect interconnection? 14 15 Α. Yes. 16 Is that language in an agreement that is Q. not before the Commission today? Like, is that one that's 17 been previously agreed to? 18 19 No. It's language in this proceeding. Α. 20 Q. Okay. Can you point me towards what issue 21 that language is in? 22 Α. Yes. Well, I can point you to the contract 23 language. I don't know that it is an issue. Okay. I'm sorry. Could you point me to 24 Ο. the contract language? 25

A. I apologize. It will take a couple 1 2 minutes. 3 Ο. That's fine. 4 Α. It's at --5 Ο. It's possible that maybe I can ask 6 Mr. Miller some questions and come back to you. Would 7 that be okay? 8 Α. I'd appreciate that. I think I may have to 9 actually go into the contract language itself. 10 Ο. Actually, that's kind of what I was maybe -- well, looks like maybe we have an answer. 11 12 MR. HARTLEY: Hopefully. 13 I think on page 24 of Mr. Simshaw's direct, he refers to this. 14 15 MR. SIMSHAW: That's it. It's in Article 5, Section 11.1.2.1. 16 BY MR. McKINNIE: 17 Q. So just to make sure I'm looking at the 18 right place, that's in Issue No. 14 of Article 5? 19 A. I'm sorry. I don't have the DPL in front 20 of me. 21 22 Ο. I'll take a look at it later. Let me ask a 23 question that I believe either goes to you, Mr. Simshaw, 24 or Dr. -- I'm not going to say your name correctly, but 25 it's Avera, or --

MR. AVERA: Well, it's a Hispanic name that
 didn't survive Georgia. So my father changed it to Avera.
 BY MR. MCKINNIE:

4 Q. Mr. Avera, accent on the first syllable. 5 On page 101 of the DPL, in CenturyTel's preliminary 6 position in Issue No. 32, there's a line that says, 7 however, VNXX dial-up ISP service in the manner contemplated by Socket is not true FX service, and I know 8 9 that I believe Mr. Hartley kind of provided a definition 10 when he was asking a witness of what true FX service was, but I think I'd rather get something from a fact witness. 11 12 Would either of you like to define in the 13 context of this what true FX service is? 14 Α. Yes. The distinction CenturyTel makes is -- well, let me explain the points that are in common 15 16 and I'll get to the distinction. FX would involve giving 17 a customer a telephone number for a local exchange that 18 they don't reside in. For instance, in Branson you could get a customer an Ava number. In fact, I think that may 19

20 be what one of the diagrams that the Commission asked for 21 earlier is.

That allows the customer in Branson to have service as if they were located in Ava. They could receive local calls from Ava. They could place local calls to Ava. What's necessary to accomplish that is, you

1 need a connection from that customer in Branson back to the serving Ava local exchange dedicated to that customer, 2 3 so that they actually have a presence in Ava. 4 Now, the distinction is -- and I think 5 everybody can agree up to that point. The distinction is, 6 who pays for that service? Under CenturyTel's FX tariffs, 7 the customer in Branson would pay for that dedicated 8 circuit. 9 Ο. May I stop you there? 10 Α. Yes. Is it possible for a CLEC to provide true 11 Q. 12 FX service? Yes, if they would -- if CenturyTel is the 13 Α. 14 party providing the direct connection back to the local calling area or where the customer isn't, but back to be 15 that local calling area, if CenturyTel is the carrier 16 17 providing that direct connection and either the CLEC or 18 their customer would compensate CenturyTel for that, sure, that would be legitimate FX service. 19 20 So if the CLEC used a CenturyTel trunk and Q. 21 was willing to compensate, then it would be true FX 22 service? 23 True. And I would contrast that virtual Α. 24 NXX dial-up by ISP where Socket has an ISP in St. Louis 25 and they're giving them Ava telephone numbers. Then you

need a connection between St. Louis and Ava dedicated to
 that customer.
 O. And --

A. And Socket is not willing to pay for theportion from Ava to Branson.

Q. So just to make sure, true FX, CenturyTel
trunk, CenturyTel's compensated and CenturyTel facilities
end to end, is what would have to be necessary for a CLEC
to provide that?

A. CenturyTel needs to be compensated for the
 portion of the connection that it provides.

12 Q. So if they just provided just a short range 13 of the connection, it would be that they would have to be 14 directly compensated?

15 A. Right. And in my example, CenturyTel would 16 be providing -- if the point of interconnection was 17 established in Branson, CenturyTel would be providing from 18 Ava to Branson. Socket would be providing from Branson to 19 St. Louis.

20 Q. And is true FX a term of art?

A. I've seen a lot of language that defines FX as two different kinds, FX and FX-like, and to me true FX is the first FX.

Q. Okay. I think that answered my question.Mr. Miller, do you mind if I return to you?

(Answers by Mr. Miller.) 1 2 Not at all. Α. 3 Ο. Okay. I want to ask you a factual 4 question about Issue 11, Section 10.1 of the DPL, and this 5 may be -- this may be ignorance on my part, but the bottom 6 says that the applicable rate for this charge is in the 7 tandem transiting charge identified in Appendix A. 8 I'm sorry. Can you tell me what page Α. 9 you're on? 10 I'm sorry. I'm on page 61 of 103. Ο. 11 Α. Okay. I'm there. 12 Q. And I just wanted to know, is Appendix A in 13 the record? I don't know. 14 Α. Okay. And -- well, I guess that might take 15 Q. 16 up the second part of that question. Okay. I do believe I've testified, though, that 17 Α. the parties have reached agreement on using those existing 18 rates that is in my testimony, that the two components 19 20 that comprise transiting would be used and would be what's 21 in Appendix A. 22 Ο. So then how is that last part of the paragraph in dispute then, if the applicable rate for this 23 24 charge is in the transiting charge? Is it the applicability of the charge that's under dispute here? 25

A. I think there's a question as to what the actual rate is, because what Socket has in theirs is not what we agreed to. I'd need to look at my testimony to refresh my memory. Q. Okay. So the rates in Appendix A, then,

6 are still under dispute or -- I'm sorry. I thought I 7 heard you say that everybody had agreed we were going to 8 use the past rates.

9 A. We have agreed, but there seems to be some 10 confusion on the part of Socket that I can't explain. 11 Again, it's in my testimony if you would like me to turn 12 to that and refresh my memory.

13 Q. Sure.

14 A. I guess I should look at the table of15 contents.

16 Q. It looks like it starts on page 45 of your 17 rebuttal.

18 Yes. Yes. As you see in the middle of the Α. page, CenturyTel and Socket have already agreed upon using 19 20 the arbitrated GTE/AT&T tandem switching and office 21 switching and transport elements, and the two of those 22 that combine to make transit would be in Appendix A. But 23 Socket apparently has some other rates, and we do not know 24 where they were derived, and I believe that they appear in 25 their proposed UNE section as a transit charge, and we are 1 confused as to why.

2	Q. Okay. I just have two more real quick
3	questions. All right. Moving back to the ERE rule in
4	Issue No. 20 on page 1 of the DPL, this is where we end up
5	kind of talking about the physical location of the
6	physical location of the customers. I guess my question
7	is, does CenturyTel currently check the physical location
8	of calls that go to a Socket customer, do you know?
9	A. I'm sorry. Can you rephrase?
10	Q. Sure. Does CenturyTel currently check the
11	physical location of where calls go to a Socket customer?
12	A. I am not aware that we consistently do so,
13	no.
14	Q. Are you aware of any instance in which
15	that's been done?
16	A. I cannot speak with specific facts on the
17	matter, no.
18	Q. And I have one final question on page 94 of
19	the DPL, talking about the CPN that Ms. Dietrich also
20	referred to. About a third of the way down in the
21	CenturyTel language that doesn't seem to be in dispute,
22	the parenthetical clause, it talks I'll read up to the
23	parenthetical clause.
24	For traffic that is not covered by that
25	

1 to the other for each call being terminated on the other's network, begin parenthetical, where technically available 2 3 to the transmitting party, end parenthetical. 4 So is it fair to say that where CenturyTel 5 appears to be concerned about being asked to transmit CPN 6 where none exists, is there language that is covered by 7 the rule? 8 No, I don't believe that it is. Α. 9 Okay. Then in what -- is it where Ο. CenturyTel is transiting carrier? Is that where the 10 concern is about the CPN? 11 12 Α. Yes, absolutely. 13 Q. Okay. Where technically available doesn't mean --14 Α. that means that the information is technically available 15 16 to be transmitted. It doesn't mean that the information 17 is necessarily complete, accurate and so forth, and therein lies the issue. 18 In other words, a party could be passing us 19 20 information, it's technically available to us, we can pass 21 it, but I can only pass what they give me. I cannot add 22 to it, change -- in fact, I'm not allowed to add to it, 23 change it, do anything else. I can only transmit what it 24 is. 25 But the way Socket's language is without

our first sentence on top of it, another party who adopts 1 this agreement could be reading that to mean I would be 2 3 obligated to provide everything, even if it's not sent to 4 me. 5 MR. McKINNIE: Okay. Thank you. I pass. 6 JUDGE JONES: Okay. Earlier, when we first 7 got started, there were some, I don't know, drawings that were made. I don't know what you call them. Diagrams, 8 9 flowcharts that you-all constructed. Do you-all have 10 those? 11 MR. HARTLEY: Yes, we do. CenturyTel has 12 those. 13 JUDGE JONES: Both sides? 14 MR. MAGNESS: Yes, sir, we do. 15 JUDGE JONES: We'll be using this overhead projector in the corner there. 16 MR. MAGNESS: Your Honor, would you like us 17 to have witnesses supporting the diagrams come up? 18 JUDGE JONES: The witnesses that we'll be 19 20 needing to ask questions of will be Mr. Miller and 21 Mr. Kohly. Did he just leave? 22 MR. HENDERSON: What we want to do is walk 23 through these diagrams and see if we can find out the 24 hangups and what it's going to take to resolve some of 25 these issues. As we both look at the first map up there,

1 we see we're looking at Ava exchange. By looking at that, we have a two-wire circuit from one telephone into the 2 3 central office tap to another telephone; is that correct? 4 MR. SIMSHAW: Yes. With your permission, 5 your Honor, I was actually -- this is Mr. Simshaw, the one 6 who prepared the diagram, so I'll respond, if that --7 JUDGE JONES: That's fine. Is that okay 8 with you? 9 MR. HENDERSON: That's fine. The outside 10 border represents what? 11 MR. SIMSHAW: The Ava exchange boundary. 12 MR. HENDERSON: Mr. Kohly, do you agree 13 with that? 14 MR. KOHLY: My diagram looks entirely different. 15 16 MR. HENDERSON: Okay. Let's --17 MR. KOHLY: I drew it as if we were -- if 18 Socket were providing it, and I apologize for the diagram. 19 I am no artist. And I drew it from Socket's perspective, where I had a couple of assumptions, one that there was a 20 21 POI in Branson, as that was the example we've talked about 22 this morning, where the call would actually be carried 23 back to the POI at Branson past the Socket collo. Socket 24 would carry that call back to its switch in St. Louis, 25 transport it back to Branson, then via EEL to the customer

1 in Ava.

2 I was assuming it was a CenturyTel end user 3 placing a call to a Socket customer that we were serving 4 via an EEL. If we had a switch in Ava, obviously, would 5 not leave but --6 MS. DIETRICH: Can I just for clarification 7 ask what each one of those little boxes says? It's very 8 hard to read. That helps. 9 MR. KOHLY: First one is my misspelling of Ava. Then, of course, we have the Branson wire center, 10 11 Socket collo and then Socket switch. 12 MS. DIETRICH: Thank you. 13 JUDGE JONES: From here on out, whenever 14 anyone speaks, use this microphone at the podium, would you please? Thanks. 15 16 You already have your mic, so you can just 17 use that one. MR. HENDERSON: In that scenario there, 18 then the call is originated, and what did you say the 19 first one was, the call was originating from a CenturyTel 20 21 customer calling a Socket customer, or is it the other 22 way? 23 MR. KOHLY: CenturyTel customer calling a 24 Socket customer. It would also if it were a Soc-- if 25 Socket had two customers in Ava, it would look the same as

1 well. 2 MR. HENDERSON: Then it would go out on a 3 trunk, two-way trunk to Branson? 4 MR. KOHLY: Yes. 5 MR. HENDERSON: DS0 or equivalent, 6 voice-grade equivalent? 7 MR. KOHLY: It would actually, given our 8 POI is in Branson in this example, it would ride a trunk 9 group, be handed to us in Branson. I don't know what size 10 trunk group that would be. 11 MR. HENDERSON: Okay. Same scenario in the next one down, or is it just another drawing that you have 12 13 to answer another question? MR. KOHLY: That's for the next question. 14 15 MR. HENDERSON: The diagram CenturyTel put 16 up there would be a traditional ILEC provided inside their 17 exchange; is that correct? MR. SIMSHAW: That's correct. And I 18 apologize if there was a misunderstanding, but we did not 19 20 realize that there was to be a CLEC involved in the call. 21 It simply said show the flow of a call in the Ava exchange 22 phone to phone. 23 MR. KOHLY: That would be the call flow if 24 you had a host switch and not a remote. That would be the 25 switch if you had a stand-alone host switch and it was not

1 a remote. That would be how the call would work.

2 MR. HENDERSON: Okay. So everybody agrees 3 that would be a call that would stay inside the Ava 4 exchange and the transport of that call would be paid by 5 the basic local service. 6 Okay. The next one I think we asked to 7 draw a diagram there that showed a call being made from 8 Ava to Branson. What kind of a call is that? 9 MR. SIMSHAW: This is Mr. Simshaw. Under the tariffs on file with the Commission and the calling 10 areas established by the Commission, that is a long 11 12 distance toll call. 13 MR. HENDERSON: It's compensated for the transit between the two? Is CenturyTel compensated for 14 the transit cost between the two exchanges? 15 16 MR. SIMSHAW: Yes, under our access tariff. MR. KOHLY: Matt, you got any comments on 17 that? 18 MR. KOHLY: Now, we have an IXC in that 19 20 drawing, so I assume that was a non-PIC'd intraLATA toll 21 call. 22 MR. SIMSHAW: There were no assumptions in 23 the question, but yes, there would be an IXC. It's an 24 interexchange call. MR. HENDERSON: What is transmitted for --25

1 with that call to the terminating end that I could tell 2 what was there?

3 MR. SIMSHAW: Well, it could go to the 4 PIC'd carrier. And I would defer to maybe Mr. Davis or 5 somebody more technical to tell you if you're looking for 6 the call detail and records that would be transmitted. 7 MR. DAVIS: I'll address it to a point because there's a lot of things that --8 9 MR. HENDERSON: Yes, I understand that. MR. DAVIS: But you would get the called 10 party, the calling party, you'd get the carrier ID, who 11 12 was providing the service, the PIC'd carrier the end user 13 had chosen, and that would be then transmitted to 14 CenturyTel, being the tandem provider there, and then would go out off the tandem to the local exchange switch. 15 16 But CenturyTel, if they were not the 17 interexchange carrier, the PIC carrier, then would receive 18 that and then have the compensation arrangement with the 19 carrier. 20 MR. HENDERSON: The IXC carrier? 21 MR. DAVIS: The IXC carrier, yes. 22 MR. HENDERSON: Matt, do you have a diagram 23 on that also? 24 MR. KOHLY: Yes. Again, I drew that 25 assuming a CLEC and how that call would flow back to the

1 POI in Branson, past -- passed to Socket at the collocation where Socket would route that call to and from 2 3 its switch, back via a UNE loop to a Socket customer, 4 where Socket was serving the customer in Branson via a UNE 5 loop. 6 MR. HENDERSON: In that transport, your 7 second diagram, is there any compensation between Ava and 8 Branson? 9 MR. KOHLY: We would bill non-PIC'd intraLATA toll. I'm sorry. We would bill terminating 10 11 access. 12 MR. HENDERSON: You said you would bill 13 terminating access? MR. KOHLY: Yes. Assuming that is a 14 CenturyTel customer in Ava calling a Socket customer in 15 16 Branson. MR. HENDERSON: Then you would bill --17 MR. KOHLY: We would -- if it was a 18 non-PIC'd intraLATA toll call, we would bill CenturyTel 19 20 terminating access. If it were routed through an IXC, we 21 would bill -- and the diagram would be different because I 22 have IXC POPs and all that fun stuff in there, but we 23 would bill the IXC terminating access. 24 MR. HENDERSON: And you're showing your POP 25 located in Branson there, correct, or POI?

1 MR. KOHLY: I have a collocation -- the POI is in Branson. It would be handed to us in Branson, where 2 3 we would take it and switch it in St. Louis where our 4 switch currently is, routed back to Branson, and then to 5 the customer we were serving out of that collocation 6 arrangement. 7 MR. HENDERSON: But there's no cost to transport between Ava and Branson on that call? 8 9 MR. KOHLY: Correct. We would only bill a 10 portion of the access services we provide, which would be the terminating CCL and end office switching. CenturyTel 11 12 to an IXC would be able to be bill the tandem charges. MR. HENDERSON: Okay. Let's go to the next 13 14 drawing. MR. SIMSHAW: This is Mr. Simshaw again. 15 Our drawing depicts -- and, again, we did not realize that 16 17 there was any assumption that there was a CLEC involved. 18 These would be two CenturyTel customers, and the CenturyTel customer in Branson has an FX circuit back to 19 Ava. So they would have an Ava telephone number and have 20 21 local service as if they were in Ava. 22 The important thing to note is that there 23 is a dedicated -- they would be charged by CenturyTel a dedicated FX service from their location in Branson back 24

to the Ava central office, and that's how CenturyTel would

25

1 be compensated for the circuit from Ava to Branson. 2 OUESTIONS BY MR. HENDERSON: 3 Ο. Okay. Matt, or Mr. Kohly? 4 (Answers by Mr. Kohly.) 5 Α. Mine again assumed a CLEC. And the call 6 was from an Ava FX line located in Branson to Ava. So the 7 call would flow -- again, I'm assuming Socket's providing 8 the FX service to the customer located in Branson. The 9 call would get passed to the Socket at its switch. Socket 10 would carry that call back to -- or within its collocation, Socket would carry that call to its switch, 11 12 back to Branson, and then the call would be routed to Ava. 13 The little box I see up there, is that your Q. switch in St. Louis; is that right? 14 15 Yes, it is. Α. 16 Now, the phone in Ava -- or in Branson will Q. 17 have Ava dial tone, right? It will have an Ava NPA/NXX. Dial tone 18 Α. will be provided by our switch in St. Louis, just as every 19 20 customer in all these examples is. 21 Q. Okay. How would the transport between 22 Branson and Ava, how is that covered cost-wise? And is that another two-wire circuit? 23 24 Α. If this were calling a customer, a 25 CenturyTel customer in Ava, we would hand it to CenturyTel

1 at our POI in Branson, and they would carry it back. In 2 all of these drawings I've done, I've assumed there is a 3 point of interconnection in Branson. All traffic 4 exchanged between Socket and CenturyTel would occur at 5 that POI. 6 Q. And all traffic between Ava and Branson is 7 whose responsibility?

8 A. It's each carrier's responsibility to get 9 that traffic to the POI. We're responsible to get the 10 traffic on our side of the POI to the POI. They're 11 responsible on their side.

12 Q. So all the traffic, in all the diagrams 13 we've listed there is the responsibility of CenturyTel's 14 if you've got a POI located in Branson?

A. Yes. We're responsible on our side of thePOI. They're responsible on their side of the POI.

17 Q. If that POI is located in Ava, who's 18 responsible for that?

A. That would shift. They would be
responsible for delivering it to Ava. We would be
responsible from Ava on our side.

Q. That is also the traffic we've talked about
whether it reaches an OC3 level or whether it is a DS1
level, whether another POI would be required?
A. So assuming we had a POI in Branson and

traffic hit whatever threshold you choose, that would
 trigger a POI in Ava.

Q. Let's look at the next drawing. If I'm looking at it correctly, it shows me a computer modem that dials into the Ava exchange, and I can't read the box going over -- I guess that's an ISP. Then it comes out of there and directs to an ISP?

8 (Answers by Mr. Simshaw.) 9 That's correct. The assumption was that Α. you had a customer with a computer and ISP service located 10 in Ava, and that the ISP was also located in Ava. So what 11 12 the flow shows is that once the computer modem dialed the 13 dial-up number, it would travel over the loop serving that 14 subscriber to the central office in Ava, and then over a local service to the ISP in Ava. And then the ISP would 15 16 convert it to Internet protocol and ship it out to the 17 worldwide web from there. There's no -- how they get it to the web once it's converted to IP, it may go to 18 19 Branson, it may go any number of ways.

20 Q. But there would be transport out of there? 21 A. In an IP environment. It would not be any 22 kind of transport that is covered by tariff or 23 interconnect agreements. That's in an IP room. 24 Q. Okay. Mr. Kohly?

25 (Answers by Mr. Kohly.)

1 Α. This was -- I want to apologize for my computer drawing. Everybody made fun of me for that. 2 3 This is a CenturyTel end user placing a call to an Ava 4 ISP, where the ISP is located in Ava and Socket is serving 5 the ISP. A call will be placed -- again, I've assumed the 6 POI in Branson -- will be carried to the POI in Branson, 7 will then be routed to Socket's switch in St. Louis, 8 carried back to Branson down a loop, then to the ISP. 9 CenturyTel is responsible for carrying that call to the location of the POI in Branson. We do the rest. 10 You said it was a CenturyTel customer 11 Q. 12 dialing an ISP that was Socket? Is that what you said? 13 Α. I'm assuming in this example that Socket is serving as the ISP. 14 15 And when that call goes into St. Louis, it Q. 16 goes into your switch --17 Α. Correct. -- correct? 18 Ο. Has that got identifying identifiers on it, 19 20 like CPN, things of that nature that you can record? 21 Α. It was supposed to. 22 Ο. And you record that records to bill back 23 CenturyTel for terminating access; is that correct? 24 Α. Absolutely not. It would have an NPA/NXX 25 originating from a Branson number, terminating to a

Branson number. It would be bill and keep under our 1 proposed compensation. 2 3 Ο. Okay. Let's look at the next one. 4 (Answers by Mr. Simshaw.) 5 Α. This is actually the diagram in my 6 testimony. 7 Q. Excuse me. I didn't hear you. 8 I said, this is actually the diagram that's Α. 9 in my testimony. It shows a customer in Ava who has a computer modem and wants to dial up an ISP served by 10 Socket in St. Louis. The call would again go over the 11 12 local loop to the Ava central office. It would go from 13 the Ava central office to Branson. Then it would go from Branson to the Socket switch in St. Louis. It would go 14 from the Socket switch to the ISP, and then the ISP would 15 16 convert it to Internet protocol and it would go out to the Worldwide Web. 17 The only thing that's different from the 18 diagram in my testimony is I didn't have that last little 19 20 piece to the web in there. And then the point of 21 interconnection, depending upon which diagram you look at 22 and what testimony, would either be at the Branson switch,

which would cause CenturyTel to absorb the cost of the Ava

to Branson link, or the point of interconnection would be

at the Ava switch, which would cause Socket to absorb the

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24

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1 cost of the link from Ava to Branson.

2 That's basically the same as yours, isn't Q. 3 it, Matt? 4 (Answers by Mr. Kohly.) 5 Α. My corresponding -- using the same 6 scenario, the customer would place a call, the call would 7 be handed to Socket in Branson. Socket would carry the call from Branson to its switch. At the switch the call 8 9 would be routed to the ISP, traffic could enter the ISP. 10 CenturyTel's marginal cost of that is no different than where you put the ISP. They still have to deliver that 11 12 traffic to the POI, just as it's our responsibility to 13 take it from the POI to the customer. 14 MR. SIMSHAW: Is your Honor going to allow editorializing on the document? 15 16 JUDGE JONES: I'll certainly think about 17 that since it's now been put to me. 18 MR. HENDERSON: Can we put both of them up there, the last one that you just put up? 19 20 JUDGE JONES: Mr. Simshaw, is there 21 something in particular you wanted to say? 22 MR. SIMSHAW: I wanted to respond to 23 Mr. Kohly's characterization of the cost and who's 24 providing what and who's bearing the cost. 25 JUDGE JONES: I take it you disagree with

1 what he said?

2 MR. SIMSHAW: I do. I mean, if the point 3 of interconnection is in Branson, then CenturyTel's 4 bearing the cost of carrying it from Ava to Branson on the 5 other 60 exchanges where this might be happening to 6 Branson. Those are all costs. And meanwhile Socket gets 7 100 percent of the revenue.

8 This is a service provided at an ISP in St. 9 Louis. It's an expanded calling service, you can see that. It's described on their website. They market it to 10 the ISPs that they can remove their Internet equipment 11 from Ava, recentralize it in St. Louis, expand the calling 12 13 area, and Socket will sell them that service, they will 14 collect revenue from them, and CenturyTel will get no additional revenue but it will absorb all these costs from 15 all these links to Branson. 16

MR. KOHLY: May I say in response, I do not know if you want to get into that or not.

19 JUDGE JONES: Go ahead and respond, in all
20 fairness.

21 MR. KOHLY: Under what we've proposed, each 22 party is responsible for the cost on their side of the 23 POI. Mr. Simshaw is assuming the call would not have 24 taken place. They do derive revenue from their customers' 25 purchasing ability to make and receive calls. I can tell

1 you you derive revenue from me as a CenturyTel customer. I would cancel my landline if I couldn't reach an ISP. So 2 3 you do derive revenue from us. I disagree with your 4 characterization. 5 MR. SIMSHAW: Centurytel -- your Honor, may 6 I, just real quick? 7 JUDGE JONES: Go ahead. 8 MR. SIMSHAW: CenturyTel derives revenue 9 from its local rates from local calls. That's Ava to Ava. We don't collect extra from our Ava customers when they 10 start calling this ISP in St. Louis. We have no 11 12 additional revenue when Socket rolls out this service. 13 JUDGE JONES: And, Mr. Kohly, you think they do have additional revenue? 14 MR. KOHLY: Not additional revenue. They 15 don't have additional cost. They are responsible for the 16 facilities on their side of the POI. If the POI is in 17 18 Branson, all traffic is exchanged in Branson. It doesn't matter if it goes back to Branson -- or goes back to Ava. 19 It doesn't matter if it goes to Branson. All traffic is 20 21 exchanged at that POI. We're responsible for it on our 22 side of the POI, they on theirs. 23 JUDGE JONES: And, Mr. Simshaw, you say you 24 do have more costs? 25 MR. SIMSHAW: Yes. Those facilities

between Ava and Branson are instantly going to have to be doubled or up to ten times before they will begin -before Socket would begin to take responsibility at an OC3 level.

5 JUDGE JONES: Oh, so you're saying the 6 additional cost is not the transport but the amount of 7 traffic that has to --

8 MR. SIMSHAW: It is the transport between 9 Ava and Branson. And as Mr. Davis can testify, adding or 10 augmenting those existing circuits between Ava and Branson 11 is quite costly.

MR. HENDERSON: In several of the testimonies that I've read, it mentioned arbitrage. Okay. Whoever wants to take a shot at it, on that diagram that I see up there, show us arbitrage and how it can happen. MR. SIMSHAW: If I may, the arbitrage that

17 occurs is having this call when a customer in Ava dials a 18 number and have that call answered in St. Louis and claim that it's local. There is nothing local about a call from 19 20 Ava to St. Louis. Just because Socket gave that ISP 21 customer in St. Louis an Ava telephone number doesn't 22 eliminate that, quote, long distance. There's a long 23 distance involved here and it generates cost. And that's 24 why the ISPs see the value in it. That's how they're 25 arbitraging.
The CLEC and the ISP together take the 1 opportunity to claim that this is local, just because it's 2 3 a local telephone number. When it crosses, it not only leaves the Ava local calling area, it crosses several 4 5 other local calling areas to get to St. Louis. 6 That's not a local call, yet Socket is 7 seeking to exchange that traffic under a definition they 8 create called local interconnection traffic. Again, 9 there's nothing local about it. That's the arbitrage. 10 MR. KOHLY: And again from my perspective, I see no arbitrage. The arbitrage the FCC spoke to was 11 12 recip comp. That is obviously not involved in what we are 13 proposing. CenturyTel is merely delivering that traffic 14 to the point of interconnection, where it is responsible for delivering all of this traffic to that point of 15 16 interconnection, just as we are. There is no arbitrage. 17 MR. SIMSHAW: The arbitrage as explained by counsel for Socket addressed in the ISP Remand Order had 18 to do with recip comp payments. This arbitrage that I 19 20 have described has to do with the transport costs. It's 21 completely different and more critical and a more 22 expensive form of arbitrage. 23 MR. MILLER: If I may, your Honor? 24 JUDGE JONES: You may, Mr. Miller. I'm 25 sorry.

1 MR. MILLER: From an economic perspective, arbitrage is when two similar items sell for different 2 3 prices in different markets, so that people can gain an 4 advantage by going from one market to another market, and 5 I think this would qualify as arbitrage because one way --6 if you have an ISP in St. Louis, one way to achieve 7 serving a customer in Ava would be for the customer to have to call St. Louis through an FX arrangement or some 8 9 arrangement, which would cost money. 10 This arrangement achieves the same result, so it's the same product, but there is no incremental cost 11 to the ISP, and that's an economic advantage that the CLEC 12 13 can take advantage of. But there is an economic cost to CenturyTel 14 and society, because these facilities that connect Ava to 15 16 Branson cost money and they have finite capacity. So when you increase the traffic, especially Internet traffic 17 18 because people get on the Internet and stay a long time, 19 much longer than they would talk on the phone to another 20 person, checking their mail and doing all the things you 21 do on the Internet, that uses up capacity. And that means 22 first that CenturyTel's other customers might run into 23 congestion, making CenturyTel have to spend money to add capacity between Ava and Branson. 24

25 So you're incurring and imposing an

1 economic cost on CenturyTel and ultimately on its customers, and the result is two products, essentially the 2 3 same, have a different cost in the marketplace, and that 4 is, from an economic perspective, a disorganization 5 because what's supposed to happen in a market is the 6 trading causes similar products to have the same price. 7 And if you don't have that, you have economic 8 inefficiency. 9 And I heard Mr. Turner earlier today talking about economic inefficiency being a bad thing. I 10 saw in the FCC's report that we've been talking about 11 12 economic inefficiency is a bad thing. I think this 13 represents economic inefficiency. 14 MR. KOHLY: May I respond? JUDGE JONES: Mr. Kohly, you may respond. 15 16 MR. KOHLY: May I walk over there? I'll talk as loud as I can. 17 JUDGE JONES: You can. Use the mic at 18 Mr. Simshaw's table. 19 20 MR. KOHLY Can you lower it so we can see 21 both examples? 22 This is the example of the POI in Branson 23 which we are entitled to. This is an example of Socket serving an ISP located in Ava. CenturyTel carries that 24 25 call from Ava to our POI in Branson. There's where --

there's their cost responsibility, right? Down here
 (indicating), same situation. They carry the call to the
 POI in Branson. The same cost is incurred.

4 And finally I guess I'll throw this up. 5 CenturyTel provides this service, the same service to 6 ISPs. They can market to them also. That's the test 7 calling we did at Socket where you have calls from Birch Tree, Eminence and Winona terminating at a terminal server 8 9 based on the address up there we believe is in Van Buren routed to Columbia where it hits the Internet cloud. They 10 provide the same service. Under either scenario, their 11 12 marginal cost does not vary.

13 MR. SIMSHAW: Your Honor, with specific 14 regard to an example I heard this morning, and it's in a 15 footnote in Mr. Kohly's rebuttal testimony, I saw that 16 footnote so I checked into it.

And indeed, the CenturyTel Internet 17 18 company, and it's an affiliated company that provides Internet service, does have a situation in -- where they 19 20 aggregate traffic in Van Buren from other exchanges in 21 other local calling areas. I believe it's Birch Tree and 22 Eminence and Winona are the ones that are mentioned. And 23 that could be a form of FX. If it's going to be legitimate FX, they have to be paying for a connection 24 25 from Van Buren back to these local calling areas.

I checked into that, and they, in fact, do. 1 They pay a per mileage charge in order to have that 2 3 presence in Birch Tree and Winona and Eminence. Under the 4 example we're looking at, and also in response to 5 Mr. Kohly, they would never serve an ISP that actually was 6 physically located in Ava. 7 MR. KOHLY: You asked for the calling 8 schematics. I addressed it. In either scenario the 9 marginal cost is the same. 10 JUDGE JONES: Okay. I'm going to just stop everyone right there. It's obvious that you-all can go 11 12 back and forth on this issue. You've gone back and forth 13 for months because you haven't resolved it, and it's a 14 good time to take a break. We're coming to recross here. The issue can be further explored in recross, and then 15 16 again on redirect, if you'd like, but this is just getting to be ridiculous. 17 18 MR. KOHLY: I apologize. JUDGE JONES: It's no one's fault. It's 19 just that you-all have different theories, and I 20 21 understand that. So with that, then, we'll go off the 22 record. 23 (A BREAK WAS TAKEN.) 24 JUDGE JONES: Okay. We can go ahead and go 25 back on the record. We'll move to -- I believe we're on

1 recross of CenturyTel's witnesses.

2 MR. MAGNESS: Your Honor, I had just a -- I 3 think, probably one question of recross, and then since 4 Mr. Kohly was called up, I had a little bit of redirect. 5 JUDGE JONES: That's fine. Make sure your 6 microphone's on. 7 Okay. I can hear you now. 8 MR. MAGNESS: The question is for 9 Dr. Avera. RECROSS-EXAMINATION BY MR. MAGNESS: 10 When you were discussing arbitrage, you 11 Q. referenced the longer holding times associated with ISP 12 13 traffic? 14 (Answers by Dr. Avera.) 15 Α. Yes. 16 As traffic -- let's say the traffic on the Q. line that was ISP traffic, would you expect shorter 17 holding times for non-ISP traffic, for example, voice 18 traffic? 19 20 Well, I think as a general principle, voice Α. 21 conversations are shorter than Internet periods, and I 22 think I've seen empirical data that suggests that to be 23 the case as a fact. 24 Q. And if a carrier was to move away from 25 provision of serving ISPs, more into the voice service

provision model, you would expect the holding times you'd 1 see with them to decrease because of that reason? 2 3 A. Well, I think the average holding time, if 4 they're adding customers, their total use of the network 5 might increase, but the average period of network 6 engagement would probably go down per call. 7 MR. MAGNESS: Okay. Thank you. 8 JUDGE JONES: Did you have questions for 9 Mr. Kohly? 10 MR. MAGNESS: Yes, sir. I can do that now if you'd like. 11 12 JUDGE JONES: Yeah, I'd rather you go ahead 13 and do it now. R. MATTHEW KOHLY testified as follows: 14 FURTHER REDIRECT EXAMINATION BY MR. MAGNESS: 15 16 Mr. Kohly, there were some questions from Q. 17 the Bench concerning the diagrams that went a lot to Socket's provision of services to ISPs. How would you 18 characterize what is the situation currently with Socket's 19 20 service ISPs? 21 (Answers by Mr. Kohly.) 22 I think it needs to be put in perspective. Α. 23 The dial-up Internet market is dying. Those minutes are 24 dropping. Socket, instead, is aggressively marketing its 25 voice products throughout Missouri. That is a market

that's expanding. If you look at it, we had our first 1 voice customer, according to CenturyTel's testimony, in 2 February. The traffic in Columbia is already 65/35. So 3 4 as you can see, our originating minutes are growing. Our 5 terminating is tanking. 6 Q. That's 65/35 what to what? 7 Α. 35 percent originating, 65 percent 8 terminating. 9 Ο. And ISP traffic would be terminating? ISP traffic would be 100 percent 10 Α. terminating. So I think the focus, this whole ISP issue 11 12 needs to be put in perspective. This agreement is going to cover more than ISP. It's going to cover our 13 14 fastest-growing segment of our business. 15 And is this decline in dial-up ISP traffic Q. 16 an industry-wide phenomenon? 17 Α. Yes, it is. Why is that? 18 Ο. People are converting from dial-up Internet 19 Α. to broadband access. So as they do that, they obviously 20 21 leave -- are going to quit calling the Internet. 22 Ο. So the nature of the connection is 23 different? 24 Α. Yes. If they convert to broadband, they would have a dedicated 24-hour-a-day, 7-day-a-week 25

connection. They would not be placing dialed calls. 1 2 When CenturyTel received competitive Q. 3 classification for Columbia, did it identify Socket as one 4 of its, I suppose, non-ISP competitors? 5 Α. Yes, it did. 6 Q. And explain that. 7 Α. In order to qualify for competitive classification, CenturyTel had to identify one CLEC that 8 9 was serving voice customers. They identified Socket. 10 MR. MAGNESS: That's all I have, your 11 Honor. 12 JUDGE JONES: Thank you. At this time we'll move on to redirect. 13 REDIRECT EXAMINATION BY MR. HARTLEY: 14 15 Ms. Smith, I want to start with you. You Q. 16 were on the panel when Ms. Dietrich asked Mr. Miller some 17 questions about some notification of changes in the CenturyTel service agreement; is that right? 18 19 (Answers by Ms. Smith.) 20 Yes, I was. Α. 21 Q. Have the parties addressed this in the 22 context --23 MR. MAGNESS: Your Honor, I'm sorry. I'd 24 object to -- this witness was never asked a question on 25 cross-examination, recross, anywhere else, and now we're

1 throwing in when there was no -- there were no questions directed to her. I don't understand how she can be 2 3 subject to redirect. 4 MR. HARTLEY: May I explain? 5 JUDGE JONES: You can explain. I take it 6 that would be an offer of proof? 7 MR. HARTLEY: Certainly. 8 JUDGE JONES: Okay. 9 MR. HARTLEY: Ms. Dietrich asked Mr. Miller some specific questions about whether CenturyTel would 10 advise or notify Socket when there are changes in 11 12 CenturyTel's Service Guide. This panel deals only with 13 Article 5. Mr. Miller was not aware that Ms. Smith, who addresses this issue in a different panel in a different 14 context, is aware of the parties' negotiations and 15 16 agreement on this point in another context. 17 So I was -- we can certainly take it up 18 tomorrow or Thursday when another panel comes up, but to clarify the questions about whether we would notify Socket 19 20 of changes to the Service Guide, I thought we'd just 21 address it now. 22 JUDGE JONES: Was Mr. Miller able to answer 23 the question? 24 MR. HARTLEY: He was not. He said he 25 wasn't familiar with that area, he'd have to go back and

study it. 1 2 JUDGE JONES: Then that means there was no 3 answer. 4 MR. HARTLEY: Well, that was the answer, 5 that he didn't know, but Ms. Smith behind him did. 6 JUDGE JONES: So there being no answer, 7 what are you redirecting? 8 MR. HARTLEY: To get to the answer 9 Ms. Dietrich was seeking. 10 JUDGE JONES: We'll get to it later on. The objection, in other words, is sustained. 11 BY MR. HARTLEY: 12 13 Q. Mr. Simshaw? (Answers by Mr. Simshaw.) 14 15 Α. Yes. 16 Q. You were asked a series of questions about the trunking arrangements, the trunks coming out of Ava 17 and Branson and feasibility on the POI issue. Do you 18 recall that testimony? 19 20 Α. Yes. 21 Q. With respect to that arrangement where you 22 have the facility from Ava to Branson then to St. Louis, 23 who bears the cost on each element of that leg? 24 Α. That will depend on where the point of interconnection is established. 25

Q. Going with the hypothetical, assuming the
 POI remains in Branson.

3 Α. If it remains in Branson, then Socket would 4 absorb the cost between their switch in St. Louis and that 5 point of interconnection under the terms of the agreement, 6 and as they should. I mean, they made the decision to not 7 have a switch in Branson, to instead have the switch in St. Louis, and that's fine. That's their prerogative. 8 9 The tradeoff is, you have fewer switches but you have more 10 transport costs.

So on the section from Branson to 11 St. Louis, Socket would absorb that, but on the section 12 13 from -- using Ava as an example -- from Branson on to Ava, 14 if the point of interconnection is in Branson, then CenturyTel would absorb that cost and would have to double 15 the facilities or triple them or whatever is necessary. 16 17 Then the other thing to keep in mind is 18 that's just Ava. There's potentially 50 or 60 other end 19 offices behind Branson where, as long as Socket chose to 20 give telephone numbers out of those local calling areas to 21 the ISP in St. Louis, not only would CenturyTel have to 22 enhance the facilities from Ava to Branson, but from 23 Kimberling City to Branson, from Gainesville to Branson, 24 50 or 60 times over.

Meanwhile, the portion from Branson to

1 St. Louis that Socket is absorbing won't change, other than the already thick pipe might get a little thicker. 2 3 Ο. Do you have any idea of the relative cost 4 of between Socket and CenturyTel, between Socket paying 5 for that one I think you said relatively fat pipe versus 6 CenturyTel's 50 or 60 relatively shorter, thinner pieces? Well, generally, economics being what they 7 Α. are, the high-volume route from Branson to St. Louis will 8 9 have a much lower per unit cost than the thinner routes in 10 the rural areas back to Branson. So there's that difference. So you can't just compare the relative 11 mileage and draw a conclusion. You've got to take that 12 13 into consideration as well. 14 I would say generally the cost from Branson to St. Louis is going to be much, much less than 15 16 establishing all these other remote connections back to 17 Branson. 18 What about that portion once you get to the Ο. switch in St. Louis to the ISP, who's responsible for that 19 cost of -- the cost of that facility? 20 21 Α. Well, that's between Socket and the ISP 22 that they're selling this service to. This other ISP pays 23 them for that connection. I suspect those -- their own ISP, their own affiliated ISP's probably collocated with 24 25 them in their switch in St. Louis, and to the extent

they've sold the service to other ISPs as they seek to do,
 based on the information on their website, it's also
 either going to be collocated or very close.

4 So there's not a lot of facilities involved 5 there, but they do charge their ISP for that. And I also 6 believe that when they charge the ISP, it's not just for 7 that little connection between their switch and the ISP's location in St. Louis, but it's for this expanded local 8 9 calling, when they tell them they're going to give them Ava and Kimberling City and everywhere else in the 10 11 hinterlands.

12 Q. Now, you heard both in response to Staff 13 clarifying questions and earlier in Mr. Kohly's testimony 14 again refer to this Van Buren situation?

15 A. Yes.

16 Q. Can you distinguish what's happened with 17 the CenturyTel ISP affiliate in Van Buren versus what 18 Socket is doing here?

19 A. Sure. In both instances you've got an ISP 20 that's being given phone numbers for a local calling area 21 where they're not located physically. In the Socket 22 situation, it's St. Louis, and actually could be back to 23 the -- let's use Birch Tree, and there's a cost. There 24 still has to be a connection so that Birch Tree customers 25 can call the ISP served by Socket in St. Louis. 1 The example that Mr. Kohly identified was that the CenturyTel Internet company, which was -- had a 2 3 presence in Van Buren also was getting phone numbers for 4 Birch Tree -- or service, local service from Birch Tree. 5 The difference is that the CenturyTel Internet company was 6 specifically paying CenturyTel ILEC to establish that 7 connection back to the local calling area in Birch Tree. The difference is exactly that. 8

9 In both instances, CenturyTel ends up 10 paying the last part of the connection from -- in one instance, from Branson to Ava or could be potentially over 11 100 of those examples. And -- but in both instances 12 CenturyTel is paying that connection back to the local --13 14 providing that connection back to the local calling area. In the CenturyTel service that Mr. Kohly 15 mentions and the CenturyTel ISP, the CenturyTel ISP is 16 17 paying for that connection back to the local calling area. In the virtual NXX situation that Socket has set up, 18 neither Socket nor the ISP are paying for that connection 19 that CenturyTel is providing back to the local calling 20 21 area.

Q. I think it was in response to one of
Mr. McKinnie's questions about FX and FX-like services,
would one or the other of those instances fall into the
FX, as you traditionally explained it, or the FX-like

1 scenario?

A. Yes. Where I draw the line is, in both instances they achieve local service from an exchange they're not in. True FX service, they pay to have a presence back in that local calling area. They pay for the connections necessary, under FX -- legitimate FX service.

8 Under service that's not like true FX, like 9 virtue NXX dial-up ISP, that customer expects to get a presence back to that local calling area, but they don't 10 pay for the facilities necessary to make that possible. 11 12 MR. HARTLEY: We'll pass the panel, your 13 Honor. JUDGE JONES: If we don't have any 14 redirect, we're done with this panel. We should move 15 16 right into the next panel, those issues having to do with

17 pricing, UNEs and resale.

18 You may go forward with your opening 19 statement.

20 MR. MAGNESS: Thank you, your Honor. As 21 your Honor noted, this panel we divided up to include 22 issues about rates and costs, UNEs and resale issues. 23 I'll note on the UNE and resale issues, as I noted in the 24 first opening statement, there are no exemptions or 25 disgualifications or any reason why the federal rules should not apply to CenturyTel as they apply to other
 ILECs on resale and UNEs.

3 The unbundled network element issues, I 4 note in CenturyTel's exchanges there is no delisting of 5 those UNEs for loop and transport, DS1 loops being, as 6 you've heard already, one of the big issues for Socket. 7 And the treatment that Socket seeks in the few issues that are remaining, this is an area, and UNE's often 8 9 controversial, where we have been able to settle quite a 10 bit. The few issues that are remaining weren't really asking for anything different than what the Commission did 11 12 on similar issues or the same issues in the recent M2A 13 arbitration.

But this is an area where CenturyTel's assertion of specialness does have a direct impact in that CenturyTel says it should influence their rates, the level of their rates, the level of their cost of capital, and the various factors and inputs that go into cost studies establishing TELRIC rates. And that is why I want to address that issue here.

As I noted, there is no legal -permissibly legal reason to exempt CenturyTel from the obligations under Section 251. I may think I'm different and I may not want to pay my taxes next week, but unless I can come up with a legally cognizable reason why I get out of that, those are the obligations, and there isn't such
 an exemption or release for CenturyTel.

3 So as I've said, it is not relevant who 4 they are. But then we do run into the question, 5 particularly in the testimony of Dr. Avera, who are they? 6 They self identify as a small rural provider serving 7 scattered service territories around the country. That is 8 certainly what they're telling the Commission.

9 They tell Wall Street that they are a 10 sophisticated provider of telecommunications services in bundles, integrated packages that are increasing 11 12 penetration all the time. They tell Wall Street that they are financially healthy. In fact, in Mr. Kohly's rebuttal 13 14 it notes that CenturyTel just weeks ago announced a \$1 billion stock buy-back that it plans to do in the year 15 16 2006. That is cash that is going straight back -- free 17 cash going straight back to the shareholders, essentially, 18 as part of a stock buy-back.

19 So this is not a financially strapped or 20 unhealthy company. This is a company that was noted in 21 the last panel has obtained competitive classification in 22 a number of its exchanges here in Missouri and is serving 23 areas of the state that are increasingly attractive 24 markets for business opportunities generally. And this 25 gets to a point in the theory of specialness that is 1 troubling.

25

2 CenturyTel asserts that there are 3 obligations that it does not want to meet, contract 4 provisions that it will not agree to because Socket cannot 5 demonstrate that there's very much competition. For 6 example, why we should go to the expense of buying an 7 operational support system if Socket's the only company 8 that's going to use it. And this is where the Catch 22 9 is.

10 CLECs want to enter these service territories, and there's testimony to that effect. Socket 11 12 most certainly does or we wouldn't be here, and wants to 13 enter it to provide voice and data services. It's 14 difficult to get in and provide those competitive services efficiently, however, if you're going into a market area 15 16 of an ILEC that doesn't have the operational support 17 systems, for example, or doesn't have reasonable rates, terms and conditions. 18

And I bring that up here because rates are an extremely important issue to that equation. So to say that a company should be excused from reasonable rates, terms and conditions because there aren't really enough CLECs there to justify going to the trouble is going to be a self-fulfilling prophecy.

And this is being -- this is the testimony

1 even in areas where CenturyTel has made the claims that give it competitive classification under state law, and 2 3 yet are saying that there's hardly enough here to justify 4 bothering with competition under the federal standards. 5 What is special, what is rather 6 extraordinary is the cost data, the cost studies that have 7 been presented in this case. Socket, I think it's in Mr. Kohly's testimony, during the negotiations process 8 9 requested cost support for CenturyTel's rate proposals for 10 months. We received the CenturyTel cost studies the evening -- fairly late in the evening -- unfortunately, I 11 12 was in my office when the 19 e-mails came in -- the 13 evening of March 15th, a Wednesday. Direct testimony was 14 due the following Tuesday.

As this Commission knows, that is not enough time to review a cost study to set a TELRIC rate. This Commission has been through these rate proceedings and has done them in a way that has provided sufficient time to review these. It was nearly impossible even to get a sense of what was in these cost studies, much less do an intelligent analysis of them.

22 Mr. Turner, who is here to testify and has 23 testified before in Missouri cost proceedings, analyzed 24 these as quickly as possible and as thoroughly as 25 possible, and what Socket discovered and the evidence

shows is that these cost studies are insufficient to be the basis for the rates, that the cost studies generate rates that are simply astronomical compared to what the Commission has seen from any ILEC for similar services.

5 The justification for the higher rates in 6 Mr. Avera's testimony actually really only applies to the 7 recurring rates, and let me note that the recurring rates for the most part are agreed to, with the exception of DS1 8 9 and DS3 loops, but the rates that are generated for those 10 DS1 and DS3 loops are extraordinary. And as Mr. Turner can tell you, and I will certainly let him deal with the 11 facts of the situation, there is something amiss with 12 these cost studies if they're generating those sort of 13 14 outcomes.

In addition, these cost studies simply 15 don't meet the standard that the FCC has required for 16 17 TELRIC studies, and there's debate in the testimony about, 18 are they transparent, are they verifiable to the standards that the FCC requires. And I'll direct you to 19 Mr. Turner's rebuttal at page 27, beginning at page 27, 20 21 where he lists in detail any number of examples of how and 22 why these cost studies are not transparent and are not 23 verifiable, and as pointed out in his rebuttal testimony, a number of the problems with the studies. 24

25 So what is the Commission to do? Socket

has made a recommendation in our testimony, and I want to summarize real briefly, and unfortunately, that summary's at my desk. Let me get it real quickly, because I don't want to misstate.

5 As I noted, for most recurring rates, the 6 parties have agreed to use the recurring rates that are in 7 I'll call it the underlying GTE agreement; that is the GTE/AT&T agreement that the parties have been operating 8 9 under. So for most recurring rates, the GTE rates take a lot of them off the table. And those rates were 10 arbitrated and approved by the Commission in the prior 11 docket when that interconnection agreement was originally 12 13 approved. They were subject to a thorough cost study review. 14

15 As to DS1 and DS3 loops, Mr. Turner 16 explains in his rebuttal that he, after receiving these 17 CenturyTel cost studies, made the effort to see if there 18 was a way that he could restate them based on the very limited information we have with, as a practical matter, 19 20 no significant opportunity for discovery or getting 21 additional data as one normally would in a full-blown cost 22 proceeding, but his recommendation is that those be 23 restated incorporating the four-wire analog loop rate that 24 was used in the GTE cost studies.

For DS3 loops, Mr. Turner can explain that

such an adjustment simply did not appear to be possible or practical as to the DS3 loops and he has proposed a rate that works off of CenturyTel's own special access tariff to set a DS3 loop rate for the time being.

5 For the nonrecurring charges, in the old 6 GTE/AT&T agreement, when the Commission arbitrated that 7 case, it after review and vetting approved a set of recurring rates. Those are the recurring rates that we 8 9 still agree to, for the most part. It did not approve the 10 nonrecurring rates. In fact, it did not permit GTE to charge them. And while those, as CenturyTel points out, 11 those rates have been incorporated in some negotiated 12 13 agreements which have been put before the Commission for 14 approval on a negotiated agreement basis, they were never approved in an arbitrated contested proceeding such as 15 this one or the one that GTE went through before. 16

17 So for nonrecurring rates, Mr. Turner has 18 proposed utilizing the nonrecurring rates in the recently 19 arbitrated M2A, and in his testimony, particularly in 20 rebuttal, you will find discussions of why as to 21 nonrecurring rates the AT&T/SBC costs, there's no reason 22 to believe they should be tremendously different than they 23 would be for CenturyTel.

In addition, Socket has proposed inMr. Kohly's testimony a resale discount, a resale discount

1 for Spectra, one for CenturyTel. What we understand CenturyTel to be proposing is DS3 and DS1 loop rates that 2 3 are derived from these new cost studies recently received, 4 and the nonrecurring charges they would ask the GTE 5 vintage nonrecurring charges. But as we contend, those 6 were not actually approved in an arbitrated case before 7 the Commission. And in addition, propose a resale discount. Again, we have differences in our resale 8 9 discount as to those presented by Mr. Kohly. 10 So that is where we believe there is record support, where there is support for using the previously 11 12 arbitrated rates, where there are not good rates going 13 forward, and believe that it presents a practical and 14 competitively meaningful set of rates going forward, where CenturyTel would probably continue to experience the lack 15 16 of competition that it notes in its own testimony if the 17 rates it proposes go into effect. Thank you. 18 JUDGE JONES: Mr. Hartley? MR. HARTLEY: Good afternoon. 19 20 JUDGE JONES: You may proceed. 21 MR. HARTLEY: Good afternoon. As 22 Mr. Magness said when he started, this panel is about 23 resale, UNEs and pricing. The resale should be pretty 24 easy. The parties have arrived at an agreement. 25 CenturyTel has decided with respect to the avoided cost

discount, there was a dispute as to whether it would apply that to the nonrecurring charges. We've resolved that dispute, so there's no need to address it. We still have the dispute as to what the avoided cost discount is, but its applicability to recurring charges in the resale article is no longer at issue.

7 With respect to UNEs, we have a few discrete issues that we touch on, but the primary thrust, 8 9 as you can tell from Mr. Magness' opening statement, is the recurring and nonrecurring costs that will be 10 incorporated into the contract going forward. This theory 11 of specialness Mr. Magness refers to, it's a nice catch 12 13 phrase. It's a nice sound bite. It not what's going on 14 here.

15 There's a reason why so much of the 16 CenturyTel testimony discusses the fundamental differences in the network's architecture and structure in the areas 17 served, and that's because the areas served, the 18 population densities, the facilities used, how those 19 20 facilities are architected and deployed fundamentally 21 impact the costs. If we have longer loop length, if we 22 have to deploy higher level electronics or stronger 23 electronics, there are differences that bleed into the 24 cost structure.

25

1 of specialness is just a way of getting out of obligations, but like I told you this morning, CenturyTel 2 3 is not trying to avoid any obligation imposed on it. 4 Rather, it's saying, as you look at the 5 law, you look at the TELRIC methodology that the FCC 6 implemented in the First Report and Order, as the Wireless 7 Competition Bureau discussed at length in the Verizon Virginia arbitration award, you look at what those are, 8 9 what the standards are, and you apply them to the facts. You decide, what are the costs of CenturyTel? There is no 10 evidence on Socket's side that they've done that, that 11 12 they've explored any of these facets.

13 With respect to both the recurring and the 14 nonrecurring charges, you have competing proposals that are in some respects pretty significantly different. In 15 16 looking at the Socket side first, you'll notice in both 17 direct and rebuttal a notable lack of support. It's well and good to say, we're proposing the SBC nonrecurring 18 19 charges that were just approved by the Commission last 20 year. After all the Commission approved them, what's 21 wrong with them.

22 What Mr. Turner never does, though, is 23 explain why those charges are applicable or comparable to 24 what costs CenturyTel would incur. He talks about what 25 the four elements of a nonrecurring cost study are. You

1 list the tasks, you determine the probability of occurrence of tasks, you evaluate task times, and then you 2 3 apply a labor rate to them. If you look at his testimony 4 closely, you see a lot of wiggle words in there. 5 In fact, Mr. Magness in opening said 6 there's no reason to believe they would be tremendously 7 different in terms of costs. That's a lot different than saying the costs aren't different or the costs are 8 9 applicable. What is tremendously different? There's no 10 reason to believe.

11 Mr. Turner may assume that labor rates are saying, he may assume the network engineers are equally 12 13 efficient. What you see is, their affirmative case is 14 built on a lot of assumptions, presumptions and speculation. Mr. Turner says he was involved in the rate 15 16 proceedings that originally derived these nonrecurring 17 charges. He says he provided 37 restatements on the SBC 18 cost studies.

He never says -- he never goes the next step to say, and here's why they're applicable here or here's why the labor rates are going to be the same, here's why the tasks that SBC must do apply here, here is why probability of occurrence is the same. None of that's there. He just assumes that they should be the same. And I think that can be disproven at any number of levels, but

a good example would be something like dispatch time. 1 2 Now, it may take an SBC technician 3 15 minutes to get out to a remote terminal or DLC 4 provision someplace, out at a more urban exchange? What 5 happens when you take it to the rural center. What 6 happens when it's a two-hour transit time to get to a 7 remote terminal? Do you think that might significantly impact the NRCs, it might increase when you apply the 8 9 labor rate to how often the probability of the occurrence of that task is? 10

11 None of that is presented in Mr. Turner's 12 testimony, direct or rebuttal. Just a lot of speculation, 13 a lot of assumptions, a lot of it should be the same, it 14 ought to apply, after all the Commission approved them. 15 That's not the case.

16 Similar problems exist with respect to 17 their recurring studies -- or their recurring rate 18 proposals. There simply isn't any evidence that those 19 represent CenturyTel costs. That's what TELRIC requires. 20 You start with CenturyTel costs and you build in these 21 factors and you get to a rate. There isn't any evidence 22 from the Socket side.

23 So how can the Commission looking at the 24 evidence in the record adopt those rate proposals when 25 there isn't any evidentiary support? Simple answer is, it

can't. What you have instead is substantial evidence from
 CenturyTel on each of the two different types of rates,
 recurring and nonrecurring, as to why they should be
 adopted here.

5 Starting first with the recurring rates,
6 CenturyTel conducted a cost study in limited time.
7 Mr. Magness is correct. We got them to him March 15th.

That was as quick as we could get it done.

8

9 What he didn't mention, to his credit, was 10 there's one piece we didn't get to him until later, but 11 we're working under strict deadlines. We got them to him. 12 That doesn't change the fact the underlying methodology 13 employed, the inputs used are forward-looking, reasonable, 14 and are consistent with TELRIC methodology.

For example, cost of capital, which Mr. Magness mentions in opening statement. CenturyTel adopts a very conservative 11.25 percent cost of capital, which is the FCC prescribed default value. Dr. Avera has substantial testimony in the case supporting a range up to 12.19 percent, I think. The Wireline Competition Bureau approved 12.9 percent.

We could go much higher, given that the FCC's guidance, you have to take into account the risks in the marketplace. We've not done that. We've used a very conservative estimate that mirrors what the FCC prescribed as a default value and has used for years. There's no
 evidence from Socket challenging that.

3 In Mr. Turner's direct testimony, all he 4 says is cost of capital is important. In his rebuttal 5 testimony he says Dr. Avera's testimony is pretty similar 6 to the CAPM study he did in Texas, and the Texas 7 Commission adopted a lower cost of capital. It doesn't go in the direction of short-term debt, anything that 8 9 dictates a higher cost of capital here. There simply isn't a credible challenge. 10

11 A similar thing happens on depreciation. 12 In costing out the UNEs, CenturyTel has to recover its 13 depreciation costs and depreciation rate. Part of that is 14 the, how long do we think competition's going to exist in 15 the network? How long do we think a finer facility, over 16 what period of time do we recover our costs?

17 Instead of using an aggressive assumption, 18 you know, with all these new fiber deployments, all this 19 new technology that are putting competitive pressures on 20 ILECs to deploy newer and greater facilities, and as 21 competition develops, instead of lower that we've gone 22 within the FCC range and selected from within what the 23 appropriate asset life should be. Again, there's no 24 challenge to this.

25

Mr. Magness mentions in his opening two of

1 the factors the FCC or the Wireline Competition Bureau have discussed in terms of a TELRIC cost model, 2 3 transparency and verifiability. You'll see in 4 Mr. Turner's testimony a sub-- especially in his rebuttal, 5 a substantial amount of testimony challenging the 6 transparency of the data, referring to these hard-coated 7 inputs. There's nothing hard-coated about them. 8 When Mr. Buchan's up here testifying, 9 you'll ask him about that and he'll tell you we've got these Excel workbooks. You go into any single one of 10 them, say you want a different fill factor, plug in the 11 12 fill factor, hit enter. It flows through that workbook 13 and changes the inputs. If you want to do cost of 14 capital, change the cost of capital, what you then do is you take the bottom line result in the workbook and plug 15

16 it into the separate workbook that develops the ultimate 17 rate.

18 So you've got 19 workbooks in development, 19 various costs. You cut and paste those into the final ones that develop the rates. There's no hard coating. If 20 21 the Commission decides for whatever reason to adjust 22 specific inputs, you could. You adjust inputs, flows 23 through, you get a new rate. It's completely transparent. 24 Similarly with the verifiability. Socket 25 could have verified the underlying inputs. Say they

challenge our fiber cost input. All they have to do is
 call a major fiber provider, check out what the fiber
 costs are, see if the data we're using in our cost studies
 is commercially reasonable. Does this fit with what the
 market profile demands? None of that was done.

6 CenturyTel also developed in the DS1 and 7 DS3 loop study forward-looking loop design. In many cases 8 what an ILEC does is they look at their existing network 9 and they say, this is forward-looking, so let's go with 10 it.

11 That's not what we did here. What we did 12 was we looked at an area and divided it up into five zones 13 based on the distance between serving wire center and the 14 end user, which are the assumptions that don't change in 15 TELRIC and forward-looking model, and for each of those 16 areas divide by loop length. We designed what the ideal 17 loop network would look like, and we tried that out.

18 In some cases, that happened to mirror what 19 we actually have now. In some cases it didn't. Doesn't matter. We still priced out what a forward-looking 20 21 network's going to look at. Wayne Davis has spent many 22 years designing networks across the greater part of rural 23 America. He's spent years designing networks and evaluating forward-looking technology in these cost 24 25 studies. He did the same thing, said what is

forward-looking both design and technology, modeled it in
 the cost study and developed recurring rates.

3 Similarly, with the nonrecurring rates, 4 CenturyTel's default position is, as Mr. Magness mentioned 5 in his opening, just to go with the GTE-based UNE NRCs 6 that are in existing agreements. They are an adequate 7 proxy for our costs because CenturyTel of Missouri and 8 Spectra Communications Group acquired those underlying GTE 9 assets. So there's assumptions.

10 Mr. Hankins testifies in his direct about 11 how those are comparable cost-wise and how they would be 12 an adequate proxy, but that's assuming there's not this 13 electronic access to OSS implemented.

14 If that's required, then, of course, 15 CenturyTel is entitled to recover its costs, and in that 16 event, you've got to recover the costs someplace. We 17 decided to model it under the nonrecurring, and that's 18 where you get substantial disparity. Whether it's in the 19 nonrecurring or someplace else, the cost recovery we are 20 entitled to.

21 What you see from the testimony, what you 22 see from Socket as rebuttal is a lack of substance in the 23 challenges. It sounds real good when you've looked 24 through some of this testimony to have five pages of 25 bullet points challenging, hard coating and verifiability,

1 but look deeper. Look at the cost studies in the models, ask the witnesses what's going on, what they did, and see 2 3 that we complied with TELRIC methodology and we developed 4 loop rates that are specific to CenturyTel of Missouri and 5 Spectra Communications Group in Missouri. 6 It's not good enough to just say, let's go 7 with the SBC rates, especially -- especially when there's no evidence suggesting comparability or applicability of 8 9 those rates to the CenturyTel ILECs in Missouri. 10 Thank you. JUDGE JONES: Okay. Socket can present its 11 12 witnesses on this issue. 13 MR. MAGNESS: Your Honor, Mr. Kohly's and 14 Mr. Turner's testimony is already admitted, so unless there's any need to do anything else, I'll tender them for 15 16 cross. JUDGE JONES: There isn't. 17 Cross-examination of Mr. Kohly and Mr. Turner? 18 R. MATTHEW KOHLY AND STEVE TURNER testified as follows: 19 20 CROSS-EXAMINATION BY MR. HARTLEY: 21 Q. Mr. Kohly, this morning we discussed that 22 CenturyTel asked discovery requests in this proceeding. 23 Do you recall that testimony? 24 (Answers by Mr. Kohly.) 25 Α. Yes.

1 Q. And you were the responsible person responding to the discovery requests? 2 3 Α. Yes. 4 JUDGE JONES: You may need to pull the 5 microphone closer to you. MR. KOHLY: Yes. 6 BY MR. HARTLEY: 7 8 Do you still have those before you, by Q. 9 chance? I think it was Exhibit 5. Can you turn your attention to Data Request 3, please? Give you a moment to 10 11 look at that. Let me know when you've read that. 12 Α. Yes. 13 For each rate, please produce copies of all Q. 14 studies, if any, that relate, mention or pertain to 15 Socket's proposed rate. Did I accurately read that? 16 Α. Yes. Socket never produced any studies at all 17 Q. related to either recurring or nonrecurring costs in this 18 proceeding; is that correct? 19 20 At the time this was asked, we didn't -- or Α. 21 the time the response was due, we didn't have any. 22 Mr. Turner did present restated costs, restated rates in 23 his rebuttal testimony based on CenturyTel's. We've not 24 conducted our own. Q. Other than the two-wire/four-wire material 25

discussed in Mr. Turner's rebuttal, you didn't produce any 1 2 cost studies? 3 Α. Do you include resale analysis in that? 4 Q. For the recurring or nonrecurring rates. 5 Α. No, we did not. 6 Q. Data Request 4, if you would. Let me know 7 when you've had an opportunity to read that. 8 Α. Yes. 9 Ο. For each rate, please produce a copy of all work papers and supporting material documentation relating 10 to the studies relating, mentioning or pertaining to those 11 12 rates. Did I adequately read that? 13 Α. Yes. 14 Did Socket ever produce any work papers or Q. supporting material or documentation relating to either 15 16 recurring or nonrecurring rates it's producing in this 17 proceeding? I did provide -- we did provide responses 18 Α. to those. I don't have those in front of me. 19 20 Were those cost studies relating to the Q. 21 recurring rates you're proposing that were adopted for 22 SBC? 23 There was a -- yes, it related to the Α. 24 initially proposed DS1 and DS3 loop studies. I don't know 25 that they're relevant now that we're proposing ones based
1 upon CenturyTel's restated cost studies.

2 Q. So there aren't any work papers or 3 supporting material relating to the rates you're now 4 proposing in the proceeding, with the exception of 5 Mr. Turner's rebuttal testimony? 6 Α. Other than what we've already given you and 7 what's in Mr. Turner's testimony. 8 What nonrecurring rates are you proposing Q. 9 or the source of those? Not the specific numbers. 10 Mr. Turner describes that. Those are the Α. rates generally from the SBC agreement. 11 12 Q. Mr. Turner, you testified that you were 13 involved in the proceeding that originally developed those rates; is that correct? 14 15 (Answers by Mr. Turner.) 16 Α. The -- I was involved in the second one in which there were 37 cost studies. There was actually --17 18 as I recall, there were actually two proceedings that were conducted by the Commission to establish nonrecurring 19 20 charges. So you provided, I think you said, 21 Q. 22 37 restated nonrecurring cost studies? 23 Α. That's what I recall, yes. 24 Ο. Did you provide any of those to Mr. Kohly 25 in this proceeding?

I did not, but I would also not be able to 1 Α. because they are confidential to AT&T under the Protective 2 3 Order entered in the proceeding in which I did the study 4 analysis. 5 Ο. In that proceeding, did you file both 6 proprietary and nonproprietary testimony? 7 Α. I did. 8 Did you provide Mr. Kohly the Q. 9 nonproprietary testimony supporting those restated cost 10 studies? 11 Α. No, I did not. I mean, the cost -- I'm 12 sorry. The cost studies wouldn't have any -- there 13 wouldn't be a nonproprietary version of the cost studies. Maybe I didn't ask the right question. Did 14 Q. you ever provide Mr. Kohly your nonproprietary testimony 15 16 in support of the nonrecurring cost studies that you restated? 17 No, I did not. 18 Α. In testifying in this proceeding on the 19 Ο. 20 nonrecurring charges, did you look back at that material, 21 whether your nonproprietary testimony or otherwise? 22 Α. No, I did not. 23 Q. You didn't look back at any of the task 24 time assumptions? 25 A. No, I did not.

1 Q. Any of the labor rates for SBC? 2 No, I did not. Α. 3 Ο. Didn't look at any of the probabilities of 4 occurrence? No. Again, I would not -- wouldn't be 5 Α. 6 permitted to do that. 7 Q. With respect to the tasks for nonrecurring charges, I think you testified in your direct that there's 8 a great deal of similarity for tasks within a central 9 office. Do you recall that? 10 11 Α. Where are you looking perhaps? 12 Q. Page 56, line 17. I believe that runs 13 through page 57, line 2. You're in the rebuttal? 14 Α. 15 I thought I said direct. I may have Q. 16 misstated. There seems to be a difference in our page 17 Α. numbers, but... 18 This seems to happen to me all the time. 19 Ο. 20 Can you just read the sentence that you're Α. 21 looking at? I can probably get close to where you're at. 22 Ο. It's right after you list the four 23 components of a nonrecurring cost study. The next 24 sentence, in my experience reviewing. You said there was 25 a great deal of similarity in the tasks that must be

1 performed.

2 Okay. I apologize. Α. 3 Ο. Are you with me now? 4 Α. Yes, I am. 5 Ο. You didn't compare any of the SBC tasks 6 themselves to CenturyTel tasks that would be performed 7 within a central office, did you? 8 Well, just to put this in context, Α. 9 CenturyTel did not file a cost study, and so I wouldn't have a listing of tasks there, and -- but in the context 10 of this discussion here, is that I have reviewed and 11 12 restated nonrecurring cost studies for several different 13 incumbent companies. And so my experience has been, is 14 that across many different companies the listings of tasks 15 are very similar. 16 Let me start back at the beginning. Would Q. the list of tasks themselves be proprietary? 17 18 Α. Generally those are not treated as 19 proprietary. 20 Did you look back at the FCC task for the Q. 21 nonrecurring rate element in dispute here from the SBC 22 proceeding? 23 No, I did not. Α. 24 Q. For the task times themselves -- and we're 25 going to have a problem here because pagination is

different. It's a sentence starting, moreover the 1 efficiency of a technician. Are you there? 2 Yes, I am. 3 Α. 4 Q. You said it should not be fundamentally 5 different; is that right? That's correct. In the example I'm talking 6 Α. 7 about in a cross connect, that's correct. 8 And the only example you talk about there Q. 9 is a cross connect? A. Yes, but the principle would be general, 10 that I -- you would anticipate task times to be very 11 12 similar. 13 Q. Did you perform any time and motion 14 studies? A. I did not in this particular case. I have 15 16 done them. Q. Did you perform any studies of any tasks or 17 task times for CenturyTel technicians, engineers, any 18 personnel? 19 20 Α. Again, within the time frames allowed here, 21 I was unable to do anything of that nature. 22 Q. How about with respect to labor rates, did 23 you compare SBC labor rates to CenturyTel labor rates? 24 A. Yes. Generally I was able to do that, but again, from my memory of SBC compared to a labor rate that 25

1 was identified in one of CenturyTel's cost studies.

2 Where was that in your testimony? Q. 3 Α. I didn't discuss it in my testimony. I 4 mean, I discussed that I would anticipate that the labor 5 rates for personnel between SBC Missouri and CenturyTel 6 Missouri would not be materially different, and for the 7 labor rate that I was able to view from Centurytel's 8 study, that in fact would be the case.

9 But again, I can't -- I can't give the Commission the labor rates from the SBC case, but I think 10 intuitively we would have a sense that labor rates would 11 12 be fairly similar, and in my review, there is only one 13 labor rate included in the study and it wasn't used by 14 CenturyTel. And again, you did not file nonrecurring cost studies. But for that labor rate, it's roughly in line 15 16 with what I've observed in SBC cost studies in the state. You've reviewed Ted Hankins' direct and 17 Q. rebuttal testimony, haven't you? 18

19 A. Yes, I have.

Q. He explains nonrecurring rates and their
development in this proceeding in some detail, doesn't he?
A. I roughly recall his testimony, that he
discusses it. I didn't remember it being in much detail.
Q. Did he also attach some schedules showing
how CenturyTel derived its proposed nonrecurring charges,

1 assuming the implementation of electronic access to OSS? 2 Α. I recall that. That's not a cost study, 3 though. 4 Q. I want to turn to your rebuttal testimony 5 at page 54 -- well, page 54 of my version. Still in direct? 6 Α. 7 Q. Rebuttal. 8 Okay. Rebuttal. I apologize. Α. 9 You're generally familiar with CenturyTel's Q. nonrecurring charge proposal in this proceeding, aren't 10 11 you? 12 Α. Yes, I am. 13 So assuming that there's no electronic Q. 14 access to OSS required, you understand CenturyTel's 15 proposing these UNE-based or GTE-based UNE NRCs? 16 Α. Yes. And that if electronic access to OSS is 17 Q. ordered, CenturyTel's proposing these higher NRCs to 18 recover that cost. Do you understand that as well? 19 20 Α. Yes. 21 Q. On page 54 of the version of your rebuttal 22 I have, it discusses the difference between two-wire 23 cross-connect nonrecurring charge. There's a question at 24 the very top of the page. 25 Α. Yes.

1 Q. In the question that starts at line 1, and your answer goes through line 13, you discuss a difference 2 3 in the two-wire cross-connect nonrecurring charge between 4 the two companies; is that right? 5 Α. Yes. 6 Q. And then in the question at line 14, you 7 ask yourself, is there any chance that this level of 8 difference could be accounted for with the "we are not 9 AT&T" explanation offered by Mr. Hankins. Did I accurately read that question? 10 11 Α. That's correct. 12 Then your answer, a variance in labor Q. 13 rates, times or probability of having to perform a task 14 has no chance whatsoever of explaining an increase of 1623 percent over the nonrecurring rate that this 15 16 Commission approved for AT&T. Did I accurately read that answer? 17 18 Yes, you did. Α. So what you're comparing here is the NRC 19 Ο. 20 Socket proposes and the OSS additive NRC CenturyTel 21 proposes; is that right? 22 Α. I don't have CenturyTel's rate schedule in 23 front of me and Mr. Hankins' schedule, so it's hard for me to recall just sitting here right immediately, but I 24 25 believe the answer to that would be yes, subject to check.

1 Q. So the 1623 percent that you're talking about here is CenturyTel never says that's explained by 2 3 differences in labor rates, times or probability to do 4 that? 5 Α. Again, I'd have to see the -- both of those 6 two pieces of information to be able to answer that 7 question. 8 Do you have Mr. Hankins' testimony with Q. 9 you? 10 No, I don't. Α. Mr. Turner, I'm going to hand you 11 Q. 12 Schedule TMH-3 attached to Ted Hankins' direct testimony. 13 Direct you to the cross-connect nonrecurrings on a 14 two-wire cross connect. Let me know when you've had an 15 opportunity to look at that. 16 Α. Okay. I see that. 17 Q. So it appears that the two-wire cross connect nonrecurring you're comparing is the Socket 18 proposed NRC as compared to the OSS additive alternative 19 20 NRC that Socket -- or CenturyTel was proposing? 21 Α. When I looked at this schedule, my 22 understanding of the rate comparison here was that the 23 \$463 nonrecurring charge that CenturyTel was proposing 24 compared to the 26.87 was without the OSS additive. 25 Q. Okay. So the comparison was between those

1 two but not, for lack of a better term, just a

2 misunderstanding?

3 Α. I'm not even sure it's a misunderstanding. 4 I think you may perhaps be misunderstanding. I mean, 5 every place that I've been able to check, that is the 6 proposed rate, but I don't believe it's the OSS additive 7 rate. So I'm not -- unless you know -- you would almost need to see all three side by side, Socket, CenturyTel 8 9 without OSA additive, CenturyTel with OSS additive, and then it would be definitive. But my understanding of that 10 analysis was that was without the OSS additive. 11 12 Q. You've reviewed Mr. Hankins' testimony, 13 haven't you? 14 Α. Yes, I have. Did you review his rebuttal testimony? 15 Q. Yes, I did. 16 Α. 17 Did you review the portion of his rebuttal Q. 18 testimony where he discusses the methodology in the OSS additive and how he mislabeled the original charts in his 19 20 direct? 21 Δ I believe I read that. 22 Did you have an opportunity to review Q. Schedule TMH-REB-1? 23 24 Not that I immediately have recall of. Α. 25 Q. Do you have it in front of you? Because I

1 have a copy I can show you, unless you already have one. 2 I have that in front of me now. Α. 3 Ο. You understand the manner in which 4 CenturyTel is proposing this alternative NRC, assuming the 5 electronic access to OSS? 6 Α. Yes. 7 Ο. So there's three columns. There's a Socket proposed price, a CenturyTel proposed additive, and then a 8 9 CenturyTel proposed rate. That's how the chart is set up? 10 Right. But again, if I understand the Α. chart correctly, the price that I used is the lower one, 11 12 and then there's higher price labeled Socket proposed 13 prices plus Socket proposed full electronic access to OSS additive. 14 15 Right. Isn't that what Mr. Hankins Q. 16 explained in his rebuttal? Okay. Yes, I know what you're talking 17 Α. about there. Yes. 18 So the 1623 percent differential is not --19 0. 20 CenturyTel never said that that was because of differences 21 in probabilities or rates. It was because of this OSS 22 issue? 23 Well, the difference that I'm describing is Α. 24 not the OSS issue, per my understanding of the analysis 25 here. There is an incremental charge, but that's not the

one that I compared to. I'm comparing to what the lower 1 2 number that CenturyTel is putting forth. 3 Ο. Which was just the --OSS additive part. 4 Α. 5 Ο. On that schedule that you have, TMH-REB-1, 6 can you scroll down and find that two-wire cross connect? 7 Α. Yes. 8 Have you found that? Q. 9 Α. Uh-huh. What is the price in the OSS additive in 10 Ο. that element? 11 12 Α. 489.92. It's roughly -- it's very strange, 13 but it's \$26.87 higher. 14 Q. Right. So it would appear that the OSS additive, I 15 Α. 16 guess is what this is indicating, is that it's the \$463.05. I mean --17 You're not disputing, are you, that 18 Ο. CenturyTel is entitled to recover its costs to develop and 19 20 implement the access to OSS that Socket seeks? 21 Α. No, I'm not disputing that. The dispute tends to be where that should 22 Ο. 23 be recovered and the methodology for doing so? 24 Α. Correct. I mean, but generally what I've observed is that OSS cost recovery isn't in the -- it's a 25

fairly minor cost that ends up being incurred by CLECs, 1 2 but --3 Ο. In your experience, the CLECS are solely 4 responsible for the cost recovery to the ILEC for the 5 development and implementation costs? 6 Α. Could you say your question again? 7 Q. Certainly. In your experience -- I think

you testified that you've done these cost proceedings all 8 9 around the country -- the CLECs are the ones that have solely been responsible for reimbursing the ILEC for those 10 11 OSS implementation and development costs; is that right? 12 Α. Generally, that -- that's the general 13 principle behind it. Exactly how it works out in different states is different. 14 You participated in the Wireline 15 Q. 16 Competition Bureau's Verizon Virginia proceeding involving 17 costs?

18 A. Yes, I did.

And the Wireline Competition Bureau in that 19 Ο. 20 case allowed Verizon to recover both its original 21 implementation costs for access to OSS as well as its 22 ongoing maintenance and upkeep costs? 23 That is generally my recollection. Α. 24 And in that case, Verizon didn't implement Q. 25 a completely new OSS; it was trying to recover costs for

1 its middleware for getting the access to what it already 2 had?

A. I wasn't the witness in that area, so Idon't recall all the details there.

Q. That's fair enough. Do you recall that the
Wireline Competition Bureau permitted recovery over the
same ten-year time frame that CenturyTel is seeking here?
A. I don't recall. I wasn't the witness in
that area.
0. You testified a little bit on cost of

11 capital in both your direct and your rebuttal. Do you 12 propose alternative cost of capital in this proceeding in 13 either your direct or your rebuttal?

14 A. No, I do not.

Q. You talked some about Dr. Avera's testimony back in Docket 28-600 in Texas and that the Texas Commission adopted a lower cost of capital. Do you generally recall that testimony?

19 A. Yes, I do.

20 Q. Did you do any studies of interest rates or 21 economics to see what circumstances might have changed 22 since that time in 2003?

A. I went back and read Dr. Avera's testimony
from Texas and the Commission decision in Texas and
compared that to the testimony that he filed here. And

1 there are some differences, but when all those differences are factored in, the cost of capital that Dr. Avera 2 3 calculated between the two states and two companies was 4 100th of 1 percent difference, 12.18 percent versus 12.19. 5 Ο. Did you look at the difference in, for 6 example, T-bill rates between then and now? 7 Α. I looked at the numbers in his schedules, but I can't recall them off the top of my head. 8 9 All right. Did you perform any CAPM or any Ο. other kind of study on cost of capital? 10 11 Α. No, I did not. 12 Okay. Have you provided any testimony in Q. 13 direct or rebuttal challenging the asset lives CenturyTel has selected? 14 That's one of the black boxes in the 15 Α. 16 CenturyTel study that I wasn't able to identify or even 17 what asset life you were using. 18 Among those workbooks doesn't one include a Ο. 19 5 percent depreciation rate, which would equate to a 20 20 percent life -- or 20-year life, rather? 21 Α. Not that I recall, and I don't believe that 22 you would use a 20-year life on every dif-- every asset, 23 even if that was in there. Generally, you have different 24 asset lives for different assets. 25 Q. In your experience, don't CLECs in

proceedings you've been involved with generally propose 1 use of FCC prescribed lives for depreciation rates? 2 3 Α. Generally, that's what I've observed. 4 Ο. You've not challenged the selection by 5 CenturyTel of using FCC prescribed lives? 6 Α. I haven't challenged that. The problem is, 7 you just can't tell, and the net result is you have -- and 8 this is in my testimony, but you have exceedingly high 9 factors compared to what I've observed in states such as Missouri and here, being closest to home. So the problem 10 I have is, I have cost of capital numbers that are 11 12 slightly higher or close to what Missouri's used, but you 13 have very little information about the other information 14 that was used to come up with the factors. And yet the factors that CenturyTel's proposing here are extremely --15 16 extreme, much higher than what you -- the Commission has typically used for those same asset classes in Missouri. 17 18 By what factor? Ο. It depends on which one that you look at, 19 Α. but I would say roughly --20 21 Q. Did you put this in either your direct or 22 rebuttal? 23 No, I did not. Α. 24 Other than the statement that it's higher Q. 25 than what you've seen in other proceedings?

1 Α. No. Again, the numbers in Missouri are proprietary, the ended-up final factors that were 2 3 utilized, so I have a rough sense of the difference. The 4 factors that were utilized in Texas were made public by 5 the Texas Commission, and so there I could give something 6 of a more accurate estimate. 7 But what you're dealing with is for the copper accounts, the factors used by CenturyTel are 8 9 roughly 80 to 90 percent higher. For the fiber accounts 10 they're roughly 60 percent higher than what you typically would observe being approved by commissions. 11 12 MR. HARTLEY: Thank you, Mr. Turner. Pass 13 the panel, your Honor. 14 Oh, I'm sorry. We have UNE issues on this, I almost forgot. We have cross-examination on those UNE 15 16 issues. JUDGE JONES: Go right ahead. 17 18 MR. HILL: Good afternoon, your Honor and Staff. 19 20 JUDGE JONES: Good afternoon. 21 STAFF: Good afternoon. 22 MR. HILL: I have a question real quick. 23 We had one issue outstanding other than pricing that was 24 disputed in the resale DPL. We have since resolved that. 25 I think there was an understanding we were going to put

the stipulation on the record. Do we want to do that now, 1 since it's this panel, or save that for another time? 2 3 JUDGE JONES: What issue is it? 4 MR. HILL: It's Issue No. 7 in the resale 5 attachment, and it has to do with the application of 6 avoided cost discount to NRCs. 7 JUDGE JONES: We can just note for the 8 record that that's been resolved. Has it been resolved? 9 MR. HILL: Yes, your Honor, it has. And I think for the record, it's basically CenturyTel is 10 adopting Socket's language on that point. 11 12 JUDGE JONES: Just don't ask any questions 13 about it and we won't either. CROSS-EXAMINATION BY MR. HILL: 14 15 Good afternoon, Mr. Kohly. I've got a few Q. 16 questions on some of the outstanding UNE issues, and I direct you specifically to Issue 13B. In your 17 testimony -- this is the issue that has to do with whether 18 or not Socket has to pay a manual service charge for a 19 manual UNE conversion order. Are you familiar with that 20 21 issue? 22 (Answers by Mr. Kohly.) 23 Yes, I am. Α. 24 Now, you testified that -- well, Q. essentially, Socket is proposing that they would only be 25

required to pay an electronic service order charge for 1 2 this type of process, correct? 3 Α. That's correct. 4 Q. And you have testified in your rebuttal at 5 least -- I'm sorry -- in your direct that Socket's primary 6 reason for proposing that this electronic service order 7 charge applies is to basically provide CenturyTel with an 8 incentive to automate its process, correct? 9 Α. Can you direct me to the page you're looking at? 10 You can look at either your direct 11 Q. 12 testimony, page 100 or 101. 13 Α. Okay. 14 Q. So the question still stands. Do you need me to repeat it? 15 16 Α. Yes. Your primary reason for proposing that the 17 Q. electronic service order charge applies for a manual UNE 18 conversion order is to incentivize or provide an incentive 19 20 for CenturyTel to move to an electronic ordering process, 21 correct? 22 Α. I say that's not our primary reason for 23 proposing the charge based on an automated process. Our 24 reason is, we believe we are entitled to efficient 25 processes and we should pay rates that reflect that. As I

say in my testimony, it's a perverse incentive to retain 1 manual systems and then charge higher rates for that. 2 3 Q. You're not disputing that today the current 4 process is a manual UNE conversion order process, are you? 5 Α. I assume it would be manual today. We've 6 not done any conversions. So unless there's a mysterious 7 OSS out there, I will assume it's manual. 8 You recently -- or are you aware that Q. 9 Socket recently submitted two UNE conversion orders, 10 recently? Α. Oh, that is correct. We did. We converted 11 12 two special access arrangements to EELS. I apologize for 13 that. 14 Q. So a manual process does exist today, 15 correct? Yes. We submitted ASRs for that. 16 Α. 17 Q. In fact, let's talk about those particular 18 orders. You requested that those conversions take place by a particular due date, correct? 19 20 I did not directly work on those orders. I Α. 21 know they were submitted. I don't know if we put a due 22 date on them or if one was given to us. 23 Q. Were you aware whether or not they've been 24 provisioned? 25 A. Sitting here today, no, I don't.

Let's assume that -- just assume for me, if 1 Q. you had a UNE conversion order that was finished that was 2 3 not done or if it affected the customer's perception of service for those services that were converted, that you 4 5 would likely hear about it, correct? 6 Α. Yes. 7 Q. And you haven't heard anything? 8 No, I have not. Α. 9 Ο. Let's switch to UNE Issue 22. This has to do with, in this particular section, Section 2.37 of the 10 UNE article. Your -- Socket has proposed that in the 11 12 event that CenturyTel denies a request for a UNE, that we 13 be required to do certain things, correct? 14 Α. Yes. 15 And one of those things has to do with Q. 16 providing a detailed explanation for the reason why, correct? 17 18 Α. Yes. Now, your rebuttal testimony on page 89 and 19 Ο. 20 90, I believe, you have testified about a dispute regarding whether or not there are -- what kind of 21 explanation has to be provided, correct? 22 23 Α. Correct. 24 And that issue's been resolved, correct? Q. 25 Α. Yes.

1 Q. The other two things that Socket is proposing in this instance -- or Socket is proposing when 2 3 CenturyTel rejects a UNE order is that CenturyTel will be 4 required to, one, submit or at least identify its reserve 5 capacity, correct? 6 Α. Can you actually show me the contract 7 language? 8 Sure. Q. 9 Α. I did not bring a DPL up here with me. This is double sided. It starts here 10 Ο. (indicating). It's Issue 22, Section 2.37. 11 12 Α. Okay. 13 So getting back, in your proposal one of Q. 14 the things you've requested or purport to require 15 CenturyTel to do is to identify its reserve capacity, 16 correct? If there is any, yes. 17 Α. And this --18 Ο. Heard through the testimony that CenturyTel 19 Α. 20 does not reserve capacity for its own use, so if that is 21 the case, the answer would be simply none. 22 Ο. Or basically the entire requirement, or at 23 least purported requirement put into the contract was to 24 address a potential abuse by CenturyTel of this practice 25 of reserving capacity, correct?

Not just of reserving capacity. It was to 1 Α. address the potential for insufficient facilities. 2 3 0. Mr. Kohly, did you or did you not testify 4 in your direct testimony that one of the reasons that you 5 were doing -- one of the reasons Socket has proposed this 6 requirement was to make sure that CenturyTel was not 7 abusing the practice of reserving spare capacity so it could only use it for its retail customers and not provide 8 9 it to you? 10 Α. If that was its practice, yes. So essentially, let's assume -- I mean, I 11 Q. know you can't testify about it, but let's assume that 12 13 CenturyTel doesn't reserve any spare capacity or facilities -- UNE facilities for its own use. Let's start 14 with that assumption. 15 16 Α. Okay. Okay. So that basically means that this --17 Q. that Socket's proposed language here intends to address 18 the potential for abuse of a practice that doesn't even 19 20 exist, correct? 21 Α. If it does not exist, yes. 22 Now, the second requirement that Socket is Ο. 23 proposing to impose on CenturyTel has to do with the filing of construction plans with the Commission, correct? 24 25 Α. And providing Socket with a construction

plan setting forth the time line for adding additional 1 capacity, and that plan shall also be submitted to the 2 3 PSC. 4 Q. So your proposal is that if we deny -- or 5 if CenturyTel denies a UNE due to lack of facilities, that it basically has to file a construction plan with you, 6 7 with Socket, as well as with the Commission, correct? 8 Yes. And by construction plan, I'm looking Α. 9 for something that will tell me when there will be additional capacity. 10 11 So Socket's primary concern here is making Q. 12 sure that facilities are augmented or facilities are 13 expanded, correct? 14 Α. Yes. And we're talking about facilities that do 15 Q. 16 not currently exist at the time that your -- that Socket's 17 UNE order is denied for that reason, correct? 18 Α. Correct. Could you -- I don't know if you want to 19 0. 20 use the DPL to look at the contract language. I'd like to 21 talk about Issue 35. This is the last issue, I believe, on the DPL. Section 7.10.1. Just let me know when you 22 23 get there. 24 Are you there? 25 Α. Yes.

1 Q. Now, you would agree with me that the entire issue -- or the entire issue that's at issue in 2 3 Section 7.10.1 has to do with the application of the cap 4 for DS1 transport, correct? 5 Α. Yes. 6 MR. HILL: Your Honor, would you mind if I 7 use the overhead real quick? 8 JUDGE JONES: No, I don't. You may. 9 MR. HILL: Your Honor, I'm just going to put up an FCC rule. I don't intend to mark it and put it 10 in evidence. I just want to make sure we're all looking 11 12 at the same rule. 13 MR. MAGNESS: Your Honor, Socket objects to the extent that Mr. Kohly, as a non-lawyer, is going to be 14 asked to interpret an FCC rule. 15 16 MR. HILL: Your Honor, he's not going to be 17 asked to interpret it. JUDGE JONES: Objection overruled. 18 19 MR. MAGNESS: Okay. 20 BY MR. HILL: 21 Q. Now, as we're focusing in on the applicable 22 rule, my understanding -- correct me if I'm wrong --23 Socket's position is that this rule ought to be interpreted as not applying any cap at all on routes with 24 25 a Tier 3 wire center on either end, correct?

MR. MAGNESS: I would object again, your 1 Honor. He just said -- he asked Mr. Kohly for a statement 2 3 on Socket's interpretation of the FCC rule. 4 MR. HILL: I'll rephrase, your Honor. 5 MR. MAGNESS: The rule speaks for itself. 6 Mr. Kohly is not an attorney. 7 MR. HILL: I'll rephrase, your Honor. 8 JUDGE JONES: Well, if you rephrase it and 9 ask the same question --10 MR. HILL: It's not going to be the same question. 11 12 JUDGE JONES: Okay. 13 BY MR. HILL: 14 Q. Are you familiar with the contract language that Socket proposed for Section 7.10.1? 15 16 Α. Yes. What is your understanding of when a DS --17 Q. of when there would be a cap at all on a wire center route 18 with a T3 wire center at one or both ends? 19 20 A. It would be on routes where DS3 transport 21 is not available. 22 Q. Now, you're aware that virtually all of 23 CenturyTel's wire centers are Tier 3 wire centers, 24 correct? A. DS3 transport is available to those wire 25

1 centers.

2 MR. HILL: I object as nonresponsive. 3 JUDGE JONES: I'm not sure I like the 4 questions anyway, so let him respond however he wants. 5 Actually, move to strike would be a better one. 6 MR. HILL: How about move to strike now? 7 I'll rephrase the question. 8 BY MR. HILL: 9 Ο. You said you do understand that you have been informed that CenturyTel's wire centers are all 10 Tier 3 wire centers, correct? 11 12 Α. Yes. 13 And based on the negotiations you've had Q. 14 with CenturyTel, you understand that CenturyTel is making DS3 transport available for unbundling throughout its 15 16 network, correct? Where it has capacity. 17 Α. 18 Ο. And so the language that Socket has proposed virtually means that there would never be a cap 19 20 applied to D -- to the number of DS1 transports that 21 CenturyTel would have to provide Socket by order, correct? 22 Α. There would be -- in our counter language, 23 we did address the issue that was in testimony, which was 24 the maximum number of DS1s. We capped that. 25 Q. And would you -- I'm sorry. I didn't mean

1 to interrupt you.

2 Is that what you're getting to? Α. 3 Ο. I would like to understand. Let's go back 4 to your original proposal. Your original proposal here 5 was that there would never be a cap on the number of DS1 6 transports that Socket could order under this agreement, 7 correct? 8 I had no idea that was a concern, so no, it Α. 9 did not have a cap. So the minute we heard it was a concern, we revised the contract language to address that 10 11 and put a cap on the maximum number of DS1s we could 12 obtain. 13 And the maximum number now per Socket's Q. proposed language is 346 DS1 transports, correct? 14 15 Α. Yes. 16 MR. HILL: Nothing further. JUDGE JONES: Thank you. We would normally 17 18 go right into questions from the Panel now, but because it's quarter to five, that effort may not make a lot of 19 20 sense. So it might be good to stop right here and start 21 up tomorrow with questions from the Panel, continue with 22 recross and then redirect, and just call it a 15-minute 23 early day. 24 Since everyone is in town now, let's go ahead and make it 8:30. Is that okay with everyone? 25

Okay. 8:30 it is. With that, we'll go off 2 the record. Whereupon, the hearing of this case was recessed until April 12, 2006.

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