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00243
              BEFORE THE WASHINGTON UTILITIES AND
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                  TRANSPORTATION COMMISSION
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   In the Matter of the
                                   ) Docket No. UT-003022
    Investigation Into US WEST
                                   ) Volume IV
   Communications, Inc.'s
                                   ) Pages 243-503
    Compliance with Section 271 of )
   the Telecommunications Act of
    1996.
 7
    In the Matter of US WEST
                                   ) Docket No. UT-003040
   Communications, Inc.'s
    Statement of Generally
   Available Terms Pursuant to
    Section 252(f) of the
   Telecommunications Act of 1996.)
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                       A workshop in the above matter was
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   held on June 22, 2000, at 9:10 a.m., at 1300
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   Evergreen Park Drive Southwest, Olympia, Washington,
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   before Administrative Law Judge C. ROBERT WALLIS.
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                       The parties were present as
17
   follows:
18
                       AT&T, by Rebecca DeCook, Attorney
    at Law, 1875 Lawrence Street, Suite 1575, Denver,
19
   Colorado, 80202.
20
                       US WEST COMMUNICATIONS, INC., by
   Kara M. Sacilotto, Attorney at Law, Perkins Coie, 607
   14th Street, N.W., Washington, D.C., 20005, Steven R.
   Beck, Attorney at Law, 1801 California Street, Suite
   5100, Denver, Colorado, 80202, and Lisa A. Anderl,
    Attorney at Law, 1600 Seventh Avenue, Room 3206,
23
   Seattle, Washington, 98191.
2.4
                       WORLDCOM, by Ann E. Hopfenbeck and
    Thomas F. Dixon, Attorneys at Law, 707 17th Street,
25
   Suite 3900, Denver, Colorado, 80202.
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1	NEXTLINK, ELI, ATG, NEW EDGE NETWORKS, NORTH POINT, McLEOD USA, FOCAL, ALTS, JATO,
2	and GLOBAL CROSSING, by Gregory J. Kopta, Attorney at Law, Davis, Wright, Tremaine, LLP, 2600 Century
3	Square, 1501 Fourth Avenue, Seattle, Washington, 98101.
4	
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6	
7	TRACER, RHYTHMS LINKS, INC., TELIGENT, and BROADBAND OFFICE COMMUNICATIONS, INC., by Arthur A. Butler, Attorney at Law, Ater Wynne, 601
8	Union Street, Suite 5450, Seattle, Washington 98101.
9	SPRINT, by Eric S. Heath, Attorney
10	at Law, 330 S. Valley View Boulevard, Las Vegas, Nevada, 89107.
11	PUBLIC COUNSEL, by Simon ffitch,
12	Assistant Attorney General, 900 Fourth Avenue, Suite 2000, Seattle, Washington, 98164.
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21 22	
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24 Barbara L. Nelson, CSR 25 Court Reporter

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JUDGE WALLIS: Let's be back on the record,
   please. This is the June 22, 2000 workshop in the
   matter of Commission Dockets UT-003022 and 003040.
   This morning, we are going to take up with Checklist
   Item Three. Can we have the parties identify
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   witnesses who will be testifying on that? For US
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   West.
             MS. SACILOTTO: For US West, Tom Freeberg,
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   and perhaps Mr. Owens will chime in as appropriate.
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             JUDGE WALLIS: Did we swear Mr. Freeberg
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   yesterday?
             MS. SACILOTTO: No, I do not believe so.
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   Mr. Owens was, though.
             JUDGE WALLIS: For AT&T.
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             MS. DeCOOK: Your Honor, Richard Thayer and
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   perhaps Kenneth Wilson on AT&T's behalf.
             JUDGE WALLIS: And Mr. Wilson was sworn?
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             MS. DeCOOK: He was previously sworn, yes.
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             JUDGE WALLIS: For WorldCom.
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             MR. DIXON: Your Honor, I believe
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   WorldCom's issues are resolved, but in the event
   there's any factual testimony provided, it would be
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   by Tom Priday, who has been sworn. I would note,
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   however, Mark Argenbright is here for Checklist Item
   13 and will need to be sworn at some point today.
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00247 JUDGE WALLIS: Okay. And for other 2 parties. MR. KOPTA: For Nextlink, Kaylene Anderson 4 and Greg Nilges. 5 JUDGE WALLIS: Anderson, and what was the 6 other person? 7 MR. NILGES: Greg Nilges. JUDGE WALLIS: All right. Can we have 8 9 those individuals named as witnesses for this session 10 who have not previously been sworn, please stand, 11 raise your right hands. 12 Whereupon, 13 MARK ARGENBRIGHT, KAYLENE ANDERSON, GREG NILGES, 14 RICHARD THAYER and TOM FREEBERG, 15 having been first duly sworn, were called as 16 witnesses herein and testified as follows: 17 JUDGE WALLIS: Very well. Our protocol is 18 to begin with presentation by US West's witness. 19 MS. SACILOTTO: Your Honor, Tom Freeberg 20 will address Checklist Item Three. 21 MR. FREEBERG: Good morning. 22 Freeberg. I filed direct and rebuttal testimony 23 representing US West on Checklist Item Three. 24 US West currently provides space to other 25 Washington carriers on over 100,000 poles and

approximately 350,000 feet of conduit or duct. Since 1996, eight CLECs have accessed almost 4,000 multiple dwelling units here in Washington. Our legal obligations here call for procompetitive access via 5 timely, good faith responses to requests for space. 6 Our documented processes for filling 7 requests for pole, duct and right-of-way space has three steps. The first step is an inquiry or a 9 records review. The interval is 10 days on what is a 10 standard order. A standard order typically involves 100 or fewer poles, 30 or fewer manholes. 11 12 The second step in the process is a field 13 verification. The interval on field verification is 14 about 35 days and involves a visit to the field to 15 verify that records are, in fact, accurate. 16 The third step in the process is make 17 ready, if any. And that, as we talk through this 18 checklist item today, we may also call the order 19 portion of the process. The process is arranged so 20 that it can be stopped between the first, second or 21 third steps. Cancellation kinds of provisions don't 22 apply until we are midway into the third step. 23 Some carriers may choose to review records 24 in advance of these three steps. This is documented

in the SGAT at 10.8.2.4, and it conforms to FCC

1 99-266, which is the reconsideration order. And I'll 2 read briefly from it, at paragraph 107. It talks 3 about we expect a utility to make its maps, plats and 4 other relevant data available for inspection and 5 copying by the requesting party subject to reasonable 6 conditions to protect proprietary information.

Many carriers process requests without this optional pre-order step. When they do that, they effectively designate an A and a Z location, two endpoints along a span, and the inquiry proceeds from there.

Our pole duct and right-of-way access obligations are contained in Section 10.8 of the SGAT and in Exhibit D to the SGAT, D, as in dog. Prices are contained in Exhibit A to the SGAT. I think this workshop presents a good opportunity to verify that the parties concur with the terms of Section 10.8 that were crafted in recent Colorado and Arizona workshops. I plan to highlight those language changes, the revisions that were intended to respond to intervenors' testimony in this Washington case.

I won't discuss Exhibit D, since I believe

I won't discuss Exhibit D, since I believe that agreement has been reached between the parties on that document.

Checklist Item Three has been approved by

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the Nebraska Public Utility Commission, and as we discussed yesterday, I don't expect that reciprocity with respect to pole, duct and right-of-way access is an issue here in Washington, either.

So my plan is to focus on six issues raised by AT&T in their testimony and three raised by Nextlink in their testimony. Before I go through them one at a time, I'd like to just briefly outline what those are.

10 The first of the six AT&T items involves 11 access to records and it involves a situation where 12 the request might be an extensive one. A second one 13 had to do with construction of facilities if state 14 and local ordinances call for it. The third one had to do with US West accepting liability subsequent to 15 contract inspections. The fourth one had to do with 16 17 the clarification of cause with regard to termination 18 of access, termination for cause. The fifth point 19 had to do with US West's reliance on internal 20 practices and procedures with regard to inspections. 21 And the sixth had to do with US West providing 22 explicit detail on its right-of-way contracts with 23 private property owners.

Nextlink's three issues, briefly, I believe first had to do with rates for pole, duct and

right-of-way access and their being just and reasonable. The second Nextlink point had to do with US West processes making field verification potentially an optional step in the process, an optional, rather than a required step in the process. I believe US West is prepared to craft new SGAT language that might allow a CLEC to perform its own field verification, and we can talk about that. 9 come back to that. Finally, Nextlink wants to ensure 10 that CLECs' occupancy rates are not altered 11 mid-contract term without Commission approval. 12 we'll address that, too. 13 But before we go to the Nextlink points, 14 I'd like to go back to the AT&T points one at a time, 15 and I'd like to refer you to the SGAT that has been 16 handed out and briefly cover language revisions that 17 hopefully respond to each of AT&T's points, and maybe 18 even a point or two beyond the six. 19 If you'd go to 10.8.1 and 2, yesterday we 20 discussed revisions which would remove language that 21 called for reciprocity. That I considered not a point, since we worked through it yesterday. 22 23 In 10.8.2, however, US West agrees to 24 strike the word "underground" and to add a sentence

that, at the close of 10.8.1.2, which volunteers that

duct and conduit may follow streets, bridges, public or private rights-of-way, or maybe within some portion of a multi-unit building.

If you'd go to 10.8.2.4, this is the clause on the pre-order information, if you will, and access to plats and maps and so forth. US West, in that case, agreed to AT&T's proposal that extensive requests not take longer than 60 days, and so that language was added.

I believe AT&T was concerned that an extensive request might be simply open-ended, from an interval point of view, and so US West agreed 60 days was a reasonable interval, as an absolute maximum. US West also attempted to propose a definition of what might constitute an extensive request, and you can read the language there. It volunteers that an extensive request would involve gathering of plats for multiple locations, it might involve the spanning of multiple wire centers in a single request or consist of ten or more intrawire center requests submitted simultaneously.

If you'd go to Section 10.8.2.8, this is a section which AT&T pointed out in their testimony as being associated perhaps with the securing of right-of-way permissions. US West added a reference

to Section 10.8.4 where US West expects to draft more explicit language about what a right-of-way request might constitute.

I think, however, here, US West needs for AT&T to really point out very specifically where within an order or the act our obligations might be explicitly laid out.

At 10.8.2.14, there was concern, I think, expressed by AT&T that violations during inspections constitute only explicit sorts of code and standards. 10.8.2.20 contains the complete list of those codes and standards, and so you'll see that language, this agreement, replaced with a reference to Section 10.8.2.20.

At 10.8.2.16, the question of liability following an inspection comes up. US West agrees with AT&T's point that in fact the words "impose any liability of any kind upon US West nor" should be struck, and I believe that responds to AT&T's advice there.

At 10.8.2.18, the question of cause, the definition of cause and termination for cause is addressed. US West agreed to strike the words "but not be limited to," and added the words "material" in front of the word violation, and "applicable" in

1 front of the word law. At 10.8.2.20, which was mentioned previously, US West agreed to strike language which referred to US West's maintenance practices and 5 procedures, agreed that that was an external and changeable document and shouldn't be referred to here in the SGAT. There was some language in a previous workshop about the clause in the 10.8.2.20, where that clause calls for the handling of a difference in 9 10 specifications when, in fact, two specifications 11 might apply to a situation, that US West would 12 propose applying them more stringent. 13 We had some discussion in a previous 14 workshop, talked about adding a clause behind the 15 word -- behind the phrase that says "that has the 16 force of law." US West is concerned that there could 17 be very important codes, for example, which might not 18 carry the force of law, and so did not add the phrase "force of law" to 10.8.2.20. 19 20 Finally, at 10.8.4, some language has been 21 clarified there to outline the fact that there are 22 two steps in the process that come before the 23 placement of an order. At 10.8.4.1.3, there is a 24 reference to the inquiry review associated with

right-of-way being under development. And so in

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fact, if that is the case, I believe that's a matter we'll defer to our July 6th workshop, and again, would accept input from other carriers about what kind of language might be appropriate there. 5 And I think those are really the highlights 6 of language changes to Section 10.8, and I believe 7 responsive to AT&T's testimony. If we could turn, then, to Nextlink's 9 testimony, Nextlink was concerned that rates be just 10 and reasonable. In fact, a discovery question, 11 question number eight, was proposed by Nextlink. 12 West responded to discovery question number eight. 13 It is Exhibit 166, I believe, in this proceeding. 14 In that discovery question, it's been shown 15 that attachment and occupancy rates are the result of 16 application of federal formula. There is some 17 information within the discovery about inquiry and 18 verification rates being the product of labor rates 19 applied to average time required to perform a set of 20 functions listed. 21 At 10.8.2.22, US West, in its SGAT, 22 proposes penalties associated with unauthorized 23 occupancy or attachment. And in association with 24 that, Nextlink points out that the \$200 per pole

unauthorized attachment or occupancy penalty is 68

1 times the occupancy rate, and believe that to be unreasonable.

As an example of the reasonability of that charge, some data was offered in my testimony about the Oregon Public Utility Commission's Pole Attachment Task Force. That task force agreed that these penalties needed to be high enough to deter licensees who knowingly made unauthorized attachments, needed to have progressive discipline for nonresponsiveness, needed to be fair and balanced and reasonable.

In the state of Oregon, they proposed penalties that ranged from \$500 per pole for contract violations to \$250 per pole for violation of permit, \$200 per pole for violation of other duties, talked about a failure to remedy within 60 days resulting in a one and a half times the original sanction, failure to remedy in 90 days, two times the original sanction. That being the case, I believe US West's \$200 sanction in Washington is reasonable.

20 \$200 sanction in Washington is reasonable.
21 Finally, let's see. I guess Nextlink's
22 second point, Nextlink proposed that field
23 verification within the US West process, I think what
24 they're proposing, that it could be optional, and I
25 think we can find some common ground there. I'm

hopeful about that. I think language could be added to the SGAT which would propose that a CLEC perform its own field verification that would allow a CLEC to do it on its own schedule, perhaps at its own cost, 5 with the proviso only that US West be allowed to have a contract inspector accompany the CLEC as it 7 performs the verification and, of course, that US West sees the output of the verification for any make 9 ready that might be necessary. 10 Nextlink's third point had to do with what 11 they proposed as Section 4.2 of Exhibit D. In fact, 12 I believe that Nextlink was referring to Section 4.2 13 of Attachment Three to Exhibit D. And if I'm right 14 about that, Attachment Three applies only to parties 15 who do not have an interconnection agreement. And in 16 that case, I'm expecting this would not apply to 17 Nextlink, and hopefully it resolves that concern. 18 With that resolution, I think that 19 concludes my comments of these matters. 20 JUDGE WALLIS: AT&T. 21 MS. DeCOOK: Thank you, Your Honor. As a 22 preliminary matter, as you can probably sense from 23 Mr. Freeberg's presentation, this is kind of a work 24 in progress that we're doing here --25 JUDGE WALLIS: We understand that.

MS. DeCOOK: -- on the SGAT language. And US West provided us their revised language on Monday, and we have, in Colorado, some action items, and we have action items that are due on this issue in 5 Colorado today. So we have been reviewing their proposed changes and preparing our action items for Colorado, and we've reduced that to writing. And we can hand out right now to the parties our proposed revisions. I understand we may not be able to get 9 10 reaction from US West on the spot, but certainly I 11 think it will aid a freer discussion of the issue. 12 And Mr. Thayer will be summarizing our 13 comments that are in this document. So I'm not sure 14 what our next exhibit number is, but if you want to 15 mark this --16 JUDGE WALLIS: Let's be off the record, 17 please. 18 (Discussion off the record.) 19 JUDGE WALLIS: Let's be back on the record, 20 please. During the brief recess, we assigned Exhibit 21 Number 221 to the memorandum of June 22, '00, purporting to be from Rick Thayer. And in addition, 22 23 we've asked all of the witnesses, as they present 24 their summary, to identify the prefiled evidence to which they referred, if in fact there is any.

00259 Mr. Freeberg, what exhibits were you referencing in your comments earlier? MR. FREEBERG: My direct testimony is Exhibit 151-T, my rebuttal testimony is Exhibit 5 157-T, and there was reference to Exhibit 166, which was the Nextlink Data Request Number Eight. JUDGE WALLIS: Thank you. 8 MS. DeCOOK: Thank you, Your Honor. Just 9 for purposes of the record, Mr. Thayer will be addressing a portion of Exhibit 201-T, which appears 10 from pages nine through 19 of that exhibit, and also 11 12 he will be addressing the newly-marked Exhibit 221. 13 And with that, I turn the floor over to Mr. Thayer. 14 MR. THAYER: I appreciate that the material has just been given to US West and would not expect a 15 16 reaction until they've had some time to analyze it, 17 but what I would like to do is just lead them through 18 what I have proposed and the basis for the proposal. In Item One, the phraseology currently used 19 by US West has "ownership and control" for the 20 21 Sections 10.8.1.1 and 10.8.1.2. I believe the FCC on 22 this matter said "ownership or control," so that the 23 word "and" should be struck and "or" should be

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replaced.

Additionally, I suggested that the term

"either directly or indirectly" be added to those
statements, since it has been our experience that
arguments have been made that while there is no
direct control, substantial indirect control, in
fact, is wielded by US West over property owners.
And we would like the clarification that if US West
does have indirect control, that we would be able to
get the same or similar rights that they have with
the MDU owners.

The recent experience, for example, is US West has what is termed an option three with building owners in Washington, which allows them, I believe, the ownership of the inside wire within 12 inches of the phone jack in the building.

When requested to access that, we have been denied such access based upon that they, quote, unquote, do not believe that they own or directly control it. By having indirect control in this SGAT, I think we would clarify that, in those circumstances, US West would be obligated to provide us access.

As to Two, I have to apologize. This was done somewhat in a void by me. It does not reflect, I think, the thinking of AT&T, much more than we are concerned as to why a request would take 60 days for

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intrawire centers. Ken, do you want to address that? MR. WILSON: Ken Wilson, AT&T. You need to speak up, Ken. 3 MS. DeCOOK: 4 MR. WILSON: Ken Wilson, AT&T. On 5 10.8.2.4, we had a discussion in Colorado as to what constituted extensive in this paragraph, and the 7 discussion was centered around -- first we proposed that if a request spanned multiple calling areas or 9 multiple rate centers, that that would definitely be 10 extensive. But in the example of a major 11 metropolitan area, and in this case, we could talk 12 about Seattle, where there are many wire centers in 13 the same local calling area, what would constitute 14 extensive. 15 And it was -- you can see by the language 16 that Mr. Freeberg proposed that US West is still --17 is proposing that extensive be multiple wire centers, 18 meaning more than one. We would like to counter that that be more than one. I believe what Mr. Thayer put 19 20 was in one case, two, and in another case, ten. I 21 think those should be the same number, and I would 22 propose five and five. In other words, more than five wire centers or consists of five or more 23

separate wire centers requested simultaneously.

we would like to counter with a five and five in Mr.

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1 Thayer's language, rather than the two and ten. I 2 think those should be consistent numbers.

It still would be the case that we would agree extensive would be -- the extensive definition would be retained if they have to go to more than one place to get the plats or maps. So if the request was for five wire centers, but it was in two, the plats and maps were in two locations, that would still trigger the extensive definition.

10 MR. THAYER: Going on, Item Three reflects 11 AT&T's acceptance with US West's proposal for Section 12 10.8.2.18.

13 For Section 10.8.2.22, I've reflected 14 language which I believe should satisfy all parties. It is not a penalty section, as US West has currently 15 phrased it, to deal with unauthorized occupation, if 16 17 you will, of poles and ducts, but rather it is a 18 process whereby such violation could be cured, and if 19 not cured, then rectified by US West through self 20 help. It also allows the CLECs to go to dispute 21 resolution, thereby denying US West any sort of 22 arbitrary ability just to put somebody in the 23 default.

For Number Five, this is a topic brought up in Colorado. US West has reflected they are working

on some language for their Section 10.8.4.1.3. I've taken an initial shot at it here. What this does is provides the CLECs the ability to get copies of right-of-way agreements within 10 business days of the request. It allows US West to redact information within that agreement that is proprietary or a trade secret, which would otherwise violate US West's obligations not to disclose.

However, it does not allow redaction of information which could otherwise be demonstrable of discrimination against CLECs.

This is an important issue for us, since the only effective way we can, in many instances, access MDU buildings or rights-of-way for MDUs is to be able to see those agreements and assure ourselves that we are being treated in a similar fashion.

In Number Six, I've really gone back to the decision that was rendered in the arbitration between US West and AT&T in Washington and reflected language that we believe is very important to retain within the SGAT to make it clear what our rights and all CLECs' rights are to access to poles, ducts, conduits and this whole topic.

Specifically, we would like the definition of 47.3 to be included. We have had experiences

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whereby the -- again, this goes back to sort of control or ownership -- where the definition of what a duct or conduit in US West's view is very limited, and when we try to access things such as building risers, we are denied that access, even though clearly, under the circumstances, it was within their ownership or control.

So we think this will be very helpful to clear up some of the matters that have at least in the past been causing some conflict.

11 The other provisions, again, are just 12 lifted straight out of the Washington interconnection 13 agreement with AT&T and US West. It provides 14 affirmative obligations on the part of US West to not 15 prevent or delay any third party assignments of 16 right-of-ways to AT&T. It has an affirmative 17 obligation to assist us on nondiscriminatory grounds 18 of gaining rights-of-way agreements.

These are extremely important provisions because we've had experience whereby agreements with building owners at least apparently would give exclusive rights to US West, and then a footnote in the language says, Except as otherwise required by 24 Building owners have become guite concerned, 25 since they do not understand that qualifier, as

except as otherwise required by law. They read their exclusive agreement as a flat prohibition on allowing any CLEC into the building, and we need some clarification that -- or at least from our point of 5 view, that US West cannot, within its agreements with building owners, prevent us from gaining access to 7 those buildings. And that concludes pretty much what I offered. 9 MS. DeCOOK: And one point of 10 clarification. You know, obviously, the language on 11 6.6 is pulled directly from an interconnection 12 agreement that was approved by the Commission. 13 to roll it over into the SGAT, clearly, you'd want to 14 be changing the AT&T references to CLEC. 15 MR. THAYER: Right, right. 16 MS. DeCOOK: But as Mr. Thayer indicated, 17 this was something that was decided by the Commission 18 here in Washington. We think it's important to be 19 part of an SGAT that's approved on this checklist 20 item. 21 JUDGE WALLIS: Very well. So understood. 22 Did you wish to offer 221? 23 MS. DeCOOK: I would like to. Thank you. 24 JUDGE WALLIS: Is there objection? 25 MS. SACILOTTO: Yes. Our first objection

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is obviously we're just seeing this right now, and to be able to respond to this three pages of single space is going to be impossible without either taking a significant break in this workshop or completely deferring it.

Second, it's our position that there are issues raised in this document that are brand new. For example, under One, where it has ownership or control either directly or indirectly, there has not been any issue raised that we should be providing them with access to things that we indirectly control.

There's been discussions about documentation in primarily multiple-dwelling units where US West does not have access, but AT&T wants to obtain access. They wanted us to turn over their documentation, but changing the definition of what is ownership or control is to us a new issue that was not raised at all in Mr. Wilson's testimony.

not raised at all in Mr. Wilson's testimony.

In addition, the entirety of the text that
begins at Number Six is just an entirely new issue
that was not raised again in any of the prefiled
testimony, and to my knowledge -- and Steve, you
know, if I'm saying something wrong, I don't believe
that this was something we discussed in Colorado,

1 either. 3 interco

And the fact that it might be in AT&T's interconnection agreement does not mean that it should be wholesale put into an SGAT, which is -- the AT&T agreement was an arbitrated agreement, it was a partly-negotiated agreement, it was one where, at the end of the process, the parties were bound by the result that the Commission reached.

In this SGAT proceeding, nobody in this room is bound by, except for US West, by what's in that SGAT. And so, you know, we would need to take a long, hard look at this kind of language that doesn't -- that no CLEC would be bound to follow, but only us. I think it's a little bit lopsided.

It also has provisions in it that are inconsistent with current FCC rulings. I look in particular at the bottom, the last sentence, If US West exercises its eminent domain authority on behalf of AT&T at AT&T's request, then AT&T will reimburse US West.

Well, the FCC determined in the reconsideration order that Mr. Freeberg cited earlier that incumbent local exchange carriers and utilities have no obligation to exercise eminent domain on behalf of requesting carriers. That is something

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that is not encompassed within our obligations under the federal act.

So for all of these reasons and probably some more, we object to this in this particular workshop. I mean, maybe we can work through some of these issues, but we have some problem with being sprung with some new ones.

JUDGE WALLIS: Ms. DeCook.

9 MS. DeCOOK: Well, I think this was offered 10 as a compromise to proposed language that has been 11 offered by US West. And under that kind of auspice, 12 I think this is an entirely appropriate document. 13 You know, we could do this verbally. We chose to 14 reduce it to writing so that they would have 15 something to physically look at, as would the other 16 parties. So I don't think there's any foundation 17 argument that Ms. Sacilotto has been made to -- as a 18 sound basis for objecting to the admission of the 19 document.

I also think that one of the things that we spoke about at the procedural conference was this is not a proceeding where you can cut off what's occurring. It's a transitional proceeding. Things are happening day-to-day in the marketplace between US West and CLECs. And as a result of that, we're

1 going to be having experiences which will impact our 2 recommendations.

That necessarily means that there could be incidents that occur from the time we file our testimony till we get to the workshop, and even -- once we get to the fourth workshop, we may have issues that arise on this particular checklist item. And I don't think the Commission wants to foreclose the record and obtaining information about those experiences if they have some bearing on whether US West is complying with 271.

The language that we have recommended in this document is, number one, in response to some proposals US West has made, and second, it's in response to some recent experiences that we've had in Washington and elsewhere that has pressed us to make revisions in order to make it clear what the obligation is.

So you know, I think it's unfounded for US West to try to foreclose that information, and so I would suggest that this is entirely relevant and should be allowed into the record.

I will agree with Ms. Sacilotto on the eminent domain issue, and that was a proposal that we made and that's one that we can certainly negotiate

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amongst the two of us for inclusion or exclusion, and you know, it may well be that what we talk through as two parties is that US West is not willing to agree to that, in spite of the FCC order, and so we'll 5 negotiate it away, but it's not a basis for excluding the document. JUDGE WALLIS: Ms. Sacilotto. MS. SACILOTTO: Yes, I'd like to respond. 9 I have no idea what these recent experiences are. 10 They weren't identified in the testimony, they 11 haven't been identified here, so I'm at a loss to say 12 what recent experience would justify these additions. 13 But further, the language that's proposed, 14 particularly in Number Six, is from AT&T's 15 interconnection agreement, which probably I don't 16 have -- I have it here, but I think it's two or three 17 years old. So that's not new language, that's not 18 something that's just come to the fore; that's 19 something that's been around for a number of years. 20 So I don't understand why we're just hearing about 21 this now, and I maintain my objection on those 22 grounds. 23 This is -- you know, this is not a 24 situation in which we didn't -- we provided them with

the information. As soon as they identified their

issues in Colorado, as soon as we started working on language, we gave it to them. And this stuff is new. It's not in response -- most of it is not in response to our proposed changes, certainly the stuff that we are primarily objecting to.

6 JUDGE WALLIS: Mr. Kopta, did you wish to 7 be heard?

MR. KOPTA: I do, Your Honor. And this is really as much a procedural point as anything, with this as kind of an illustration. My understanding of this consolidated docket is that we are not only doing a review of US West's compliance with Section 271, but also a review of the SGAT for its reasonableness.

And we just had the first prehearing conference of the consolidated docket. In fact, US West just filed its SGAT without any opportunity to provide any testimony or comments or anything else. This is really the first opportunity that we've had to address the terms and conditions of the SGAT, which, as I look at Exhibit 221, that's what it is, is proposing language for the SGAT.

Now, I realize that there's a great deal of identity between the two issues, but -- not only for this, but on a going forward basis, I think it's

important that we establish the extent to which we have to identify every contract language issue that we might have with the SGAT in prefiled testimony, or whether these sessions are going to also involve the 5 ability of people to negotiate contract language, as well as US West's compliance with the strict 7 scriptures of federal law. MS. SACILOTTO: May I respond? JUDGE WALLIS: Do others wish to be heard? 9 10 Briefly, Ms. Sacilotto. 11 MS. SACILOTTO: I don't totally disagree 12 I believe that these sessions can be with Mr. Kopta. 13 used to work through language, and to the extent that 14 we negotiate that during the sessions, that's 15 productive. Our objection is to entirely new issues that were not flagged or raised, then showing up and 16 17 with language. It's compounded to have the new issue 18 raised, but then to have a page and a half of new 19 language associated with a new issue makes it 20 extremely difficult for us to respond, and it starts 21 to impair our rights to really have a fair 22 proceeding. 23 JUDGE WALLIS: Well, I think, in light of 24

the discussion, as Ms. DeCook pointed out when she 25 proffered the document, it is not necessarily

expected that you respond today. There is opportunity for US West to respond. I'm not certain that new issues are necessarily foreclosed, and I'm not positive, after hearing the discussion, that this 5 is, in fact, an entirely new issue or that there are entirely new issues here. Because of the nature of the proceeding and the opportunity in the follow-up session to bring 9 closure to matters, I'm going to receive the 10 document. Mr. Thayer, you've concluded your remarks; 11 is that correct? 12 MR. THAYER: Yes, I have. 13 JUDGE WALLIS: For WorldCom. 14 MR. DIXON: We have nothing further to 15 offer. Thank you. 16 JUDGE WALLIS: For Nextlink. 17 MR. KOPTA: Thank you, Your Honor. A quick 18 legal point first, or maybe a couple of points, actually. US West did provide some cost support for 19 20 their attachment rates, and so unless either Mr. 21 Nilges or Ms. Anderson has an issue with what, I 22 don't think that Nextlink is contesting the annual 23 pole attachment or conduit occupancy fees. 24 But Nextlink does continue to believe that 25 the field verification and inquiry fees are not

1 reasonable, and we are sort of plowing new ground
2 here, because the FCC has not addressed this issue,
3 nor has the Commission. And I know that US West, at
4 the beginning of these workshops, has stated that
5 cost and fee issues ought to be included in the cost
6 docket. At the moment, this is not one of the items
7 that is on the agenda for the cost docket, although
8 we're having a prehearing conference tomorrow, and it
9 obviously could be added.
10 So the issue I raise at this point is

So the issue I raise at this point is whether it makes more sense to deal with it in that docket than to deal with it here. I think certainly that we can provide some response to what US West has provided, but I'm not sure that we could develop a rate here unless US West is willing to sit down and negotiate a particular rate, which we would be willing to do, as well. But I raise that at this point, just as much of a procedural issue as a legal one in terms of how best to deal with this and how US West would like to deal with it.

MS. SACILOTTO: Can I interrupt you?

MR. KOPTA: Please do.

MS. SACILOTTO: Sure. I think we've been

24 thinking about this a little bit and this is one of

25 the issues I wanted to raise with Your Honor, is that

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when we did our chart, we were sort of under a little bit of time pressure, so we tried to group things in big blocks where we thought they should go.

And with respect to some of these poles and 5 rate issues that are plowing new ground, it might be better to not -- we put all of the rates in Exhibit A as being cost docket issues. I think this would be a more appropriate one to put into the SGAT docket for 9 consideration, as opposed to in the Commission's cost 10 docket, because my understanding is that the 11 Commission has not conducted a cost docket on pole 12 issues. It's not, I think, within the contemplation 13 of what's going on right now, and it might be better 14 to strip out that kind of odd bird to put into the 15 SGAT docket, and that was one of the proposed changes 16 to the matrix that we provided to the parties and the 17 Commission that we would recommend, to the extent 18 they need to be reviewed. 19

JUDGE WALLIS: What is the nature of the issue and the process for resolving that issue that the parties contemplate? What I'm asking is is this going to require a rate hearing?

MS. SACILOTTO: From our standpoint, I 24 don't know. It's not really my issue. As far as the -- we reached at least a consensus with Nextlink on 25

00276 one of the rates. The other one about the field verifications is their issue, so I suppose I would put the ball into their court. MR. KOPTA: I'm happy to return serve. 5 MS. SACILOTTO: I'm a terrible tennis player, so be careful. 7 MR. DIXON: Is this going to be an ace or a 8 lob? 9 MR. KOPTA: The concern that we have and 10 why I raise this process issue is because if you will look at Exhibit 166, which is US West's response to 11 12 Nextlink's data request on this issue, the 13 nonconfidential portion of it addresses -- the

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23 24 supplemental response dated June 15th is in sharp contrast to the confidential portion which actually shows how the rate was developed. There's no such demonstration for the inquiry fee or the verification fee.

So it's hard for us to know, based on the information that is available, how these fees were developed using numbers and estimates of time, as one would in developing any particular rate. So certainly Mr. Nilges is prepared to discuss what goes into and the need for any verification of space in conduits or on poles, but I'm not sure, based on what

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is in the record today, unless US West provides some information that I'm not aware of, that we could actually develop a rate based on the record that we have currently.

So while I am not opposed to attempting to do that in this docket, as opposed to in the cost docket, my concern is that it's going to take more than what we have today to do that.

JUDGE WALLIS: Anything further? Mr. Kopta has noted that there is a prehearing conference scheduled for tomorrow in the cost docket, that it is true that we are still, I understand, in the process of identifying exactly what that docket is going to cover.

It strikes me that it might be better to approach the pricing issues in a docket that is specifically addressed to studying costs and pricing, because in that docket, we have the consulting backup, we have the Staff with the expertise, the parties are focusing on costing issues and pricing issues, and it just seems to me to be a little bit cleaner to address items such as this in that other docket.

Now, I could be convinced otherwise, and 25 perhaps we should say that this observation is

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subject to whatever transpires at the prehearing conference tomorrow, but that would be my preference, I think, in dealing with this. I guess, preliminarily, we MS. SACILOTTO: 5 don't necessarily oppose having this put into the cost docket. I think our -- sort of the little bit of the concern is that this is a different kind of issue than what the Commission's usually dealt with 9 in the cost docket. And I know that we're up to 10 something like a 25th Supplemental Order. I don't 11 want to get to poles at the 60th Supplemental Order. 12 JUDGE WALLIS: No, we've started a new 13 docket number. 14 MS. SACILOTTO: Oh, all right. 15 JUDGE WALLIS: We'll start with Order 16 Number One. 17 MS. SACILOTTO: Great. JUDGE WALLIS: So don't worry about that. MS. SACILOTTO: Well, if we can keep it 18 19 20 under -- in one digit, I guess we just don't want it 21 to get mired down in that. But what Your Honor proposes is fine. I think we could probably try to work something out in the context of that, to the 22 23 24 extent the rates need to be reviewed, subject to what

happens at your prehearing conference.

JUDGE WALLIS: Well, my thinking in bumping this to the prehearing conference is that, at that time, we will have the expertise available to that docket to look at this question to see whether there 5 are advantages or disadvantages, and all of the parties can take a look at it. The Commission's 7 experts in that regard are going to be available, so that we will have a broader look at it than just the 9 parties who are here in the room. And ultimately, 10 with the discussions we've had here and the 11 discussions we expect to have in that docket, we can 12 come to an enlightened decision. 13 MR. DIXON: Judge, this is Tom Dixon, with 14 WorldCom. I just have a question. To the extent Exhibit A has a number of rates that are under 15 16 development, sooner or later, the Commission's got to 17 address them. If they're not addressed in that cost 18 docket, I'm assuming the only other option is to deal with it in this docket, unless we open a new docket 19 20 with rates that aren't either in this or the cost 21 docket. 22 MS. SACILOTTO: Well, there's the SGAT 23 docket, as well. 24 MR. DIXON: So I'm assuming that 25 determination will be made in the prehearing

conference and you'd either have to pick it up in the follow-up workshop, if it was going to be dealt with in this docket, or identified in the other two. JUDGE WALLIS: Yes. We'll try to do what 5 makes sense. 6 MR. KOPTA: Always a good idea. 7 JUDGE WALLIS: Often. 8 MR. KOPTA: I'll accept your 9 characterization. With that clarification, Nextlink, 10 then, won't address the issue of the level of the 11 inquiry fee or the field verification fee, but there 12 are issues related to the field verification, in 13 particular, that Mr. Nilges will address largely in 14 response to Mr. Freeberg's testimony. 15 But I think those are the only legal issues 16 at this point, although I do have, after we get into the discussion round, some questions in terms of some 17 18 of the SGAT contract language, so we will save that 19 until that point. 20 JUDGE WALLIS: Very well. 21 MR. KOPTA: But Mr. Nilges is going to 22 address some technical issues, and Ms. Anderson will 23 address a policy issue that Nextlink raised in its 24 testimony.

25 JUDGE WALLIS: Very well. Could the

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witness start by stating his name, his occupation, his title, and any exhibits that he will be referring 4 MR. NILGES: My name is Greg Nilges. 5 the manager of outside plant and access engineering for Nextlink for the new markets for western United 7 States, and I don't have any exhibits. Our biggest concern, after our discussion there, was the need for verification. Mr. Freeberg 9 10 talked about it, and the timelines that they fall 11 under right now, you mentioned possibly the CLEC 12 doing the verification because of the records and the 13 time frame and the cost we'll get into later, but the 14 time frame we still feel is very unreasonable compared to your having to find records to verify 15 16 whether there's space. It can take up to 30, 40, 60 17 days to find out whether there's space available or 18 not, to find out if we pay a certain amount of money, 19 that we've got no space at all. And so that's a big concern of Nextlink's. 20 21 JUDGE WALLIS: Does that conclude your 22 statement? 23 MR. NILGES: Yeah, and we work a lot with 24 other utilities in the Spokane area, with Avista

Utilities, and we do a lot of pole attachments on

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their poles, and they are able to do the same verification in a fourth amount of time and cost. And we fail to see why it takes US West so long to do the same thing. 5 MR. FREEBERG: May I respond? 6 MS. SACILOTTO: Yes. 7 JUDGE WALLIS: Mr. Freeberg. MR. FREEBERG: Unless I'm mistaken, that 9 interval for field verification is 35 days, and that 10 that interval's based on some federal suggestions 11 about the time required to perform field 12 verification. 13 Furthermore, in my direct testimony at page 14 18, there is a sample of US West's track record with 15 respect to satisfying that 35-day interval. And in 16 the case of ducts, which I think is the subject on 17 the table, there's a suggestion that, through January 18 of 2000, and I'm reading from my testimony at page 19 18, lines 17 through 19, through January of 2000, 12 20 CLECs initiated 30 inquiries for duct space in 21 Washington. US West reviewed records and responded to 27 of the 30 inquiries in a 10-day period. Four 22 23 CLECs proceeded to field verification, and US West 24 responded within the 35-day interval each time.

MR. NILGES: In response to that, we have a

specific example in Spokane, on River Point Boulevard, where we did a request on February the 15th, the process began, and we didn't receive verification until June 30th, at a cost of \$2,600. 5 And this is for new plant that was only three years old, so the records should have easily stated that. And so that 35-day period was obviously overshot. MR. FREEBERG: I'm afraid I'm not able to 9 respond to that particular inquiry. I just don't 10 know. I can talk about the larger picture, and I 11 have done that. I can't respond to that individual 12 situation. 13 JUDGE WALLIS: Very well. MS. SACILOTTO: We can try to investigate. 14 15 MR. BECK: I think we're going to need more 16 information. I mean, when you say the process began, 17 there's a lot of different ways to begin the process, 18 and usually it's not with a verification, but an 19 inquiry review. Oftentimes, we get that back to you 20 in 10 days, and then we don't hear from you for quite 21 a while, and then you start the 35-day clock. 22 What you said so far isn't necessarily 23 inconsistent with a 35-day turnaround on 24 verification. So we'd need to know more information. 25 JUDGE WALLIS: Perhaps on the break, that

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    information could be provided and US West could
    follow up.
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              MS. SACILOTTO: Yes, we would like the
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   opportunity to do so.
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              JUDGE WALLIS: Very well.
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              MR. FREEBERG: Can I ask Mr. Nilges, do you
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   know the job number?
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              MR. NILGES: The US West job number?
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              MR. FREEBERG: Yeah.
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              MR. NILGES: I might be able to make a call
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   on the break and find out what that is.
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              JUDGE WALLIS: Well, it seems like we've
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    started our discussion phase.
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              MR. KOPTA: I'm sure Ms. Anderson would
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    like to say something very quickly before we start
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    our discussion phase.
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             MS. ANDERSON: Yeah. I wanted to bring up
    just one issue, since a lot of what I was going to
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    talk about is put off for discussion until tomorrow.
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   And that is the $200 proposed penalty for
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    unauthorized attachment or occupancy.
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              JUDGE WALLIS: Excuse me, Ms. Anderson.
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    Could you tell us who you are and what your --
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              MS. ANDERSON: Oh, sure.
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JUDGE WALLIS: -- affiliation is, just as

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an introduction to your comments today, and whether
   you'll be referring to any exhibits?
              MS. ANDERSON: All right. So my name is
   Ms. Anderson, Kaylene Anderson. I'm with Nextlink
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   Washington. I'm the manager of regulatory external
   affairs there. I'll be referring to probably Exhibit
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    101, as well as my testimony filed in this docket,
    which is --
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              MR. KOPTA:
                          191-T.
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              MS. ANDERSON: -- 191-T.
              JUDGE WALLIS: Very good. Thank you. MS. ANDERSON: You're welcome. We continue
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   to believe that the $200 penalty is not a reasonable
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   amount to charge for what could very well be an
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    inadvertent attachment, a mistaken occupancy,
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   possibly on incorrect or bad information offered from
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   US West. The 68 times the monthly recurring pole
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   attachment rate is an amount that we haven't seen any
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   real documentation for or justification for.
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              I realize that Mr. Freeberg has been
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   referring to the Oregon Pole Attachment Task Force
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   decision that came up with this number or looked at
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   this process, and you know, I can say a number of
24 things about that, one being certainly that we
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25 weren't part of that discussion. That was in Oregon,

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and there are a number of differences that I could note in how that process was developed. And one of the most important ones is that any penalty assessed is predicated on the CLEC knowingly making an incorrect attachment or being in a conduit inappropriately.

But even in the event that US West would want to continue to pursue some kind of penalty, we would certainly want to discuss the possibility of there being some sort of countervailing penalty on US West in the event they give us incorrect information that requires us to expend capital, manpower, perhaps somehow unnecessarily imperil our network. So if there's some sort of countervailing penalty in the event that US West makes a mistake, the discussion of penalties would be much more meaningful for us.

17 And with that, that's about all I have to 18 say at this time.

JUDGE WALLIS: Mr. Kopta, any questions or

MR. KOPTA: I might ask Mr. Nilges to explain circumstances in which, from a technical

23 perspective, a CLEC may attach to a pole or occupy a 24 conduit for which it doesn't have authority

25 unintentionally.

MR. NILGES: Technically, on a pole line where let's say the power company has the poles and US West has a pole line that intercepts that or goes along the path for the same route for a block or two, 5 the ownership of the poles is often in question on who placed the pole. Oftentimes, both parties are attached, the utility company and US West, so there's a discrepancy of ownership there. And oftentimes, US 9 West will assume ownership just because they're 10 attached to it, and they cannot always show us actual 11 verification that they own the pole. So we will 12 attach to it not knowing who the owner is. 13 MR. KOPTA: Thank you, Your Honor. 14 all we have in terms of direct presentation. 15 JUDGE WALLIS: All right. Why don't we 16 take a 10-minute recess now and then we'll come back 17 and be in the discussion phase, or continue, as the 18 case may be. 19 (Recess taken.) 20 JUDGE WALLIS: Let's be back on the record, 21 During the recess, our last Friday conference came to my mind, and I recalled that it 22 23 did address allocation of issues amongst proceedings. 24 And I talked with Ms. Sacilotto, who indicated that 25 US West, in fact, did file the document called for in

the prehearing conference order and agreed to at the conference, but that the submission did not address all of the cost issues that are presented by the SGAT review.

So I have asked, following on the anticipation in earlier phases of this docket, that some of the SGAT issues could be addressed in conjunction with the 271 review, which we are now engaged in, some of the remaining issues would be addressed in the pricing docket, and that others would be appropriately addressed independently of either of those dockets.

And it's going to be quite important that we know going into tomorrow's prehearing conference what at least US West's view is, so that others can respond to that view and so that decisions can be made as the pricing docket is proceeding apace.

MS. SACILOTTO: Could I respond? JUDGE WALLIS: Ms. Sacilotto.

MS. SACILOTTO: I've asked Ms. Anderl if it's possible for us to determine from the Exhibit A which issues need to go to the cost docket and which do not. I'm hopeful that we'll be able to do that by tomorrow. I don't know if we can, as of yet, but we are going to make our best effort to do so and to

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identify those issues. Some of them simply won't need to go, because they've already been determined in past decisions, and so we're just trying to figure out 5 what needs to and what doesn't, and we will certainly make our best effort to do so by tomorrow. I'm just 7 not quite sure, since time is -- we've been kind of busy. 9 JUDGE WALLIS: Yes, we all have. 10 MS. SACILOTTO: But one other issue that 11 relates to this topic, but a different checklist 12 item, and perhaps we can just clear it away now, is 13 something that should go to the SGAT docket that 14 wasn't clearly marked on our submission, and I'm 15 hoping that we can just stipulate to this. 16 On our matrix, we identified the reciprocal 17 compensation provisions en masse as issues that could 18 be reviewed in the 271 docket. However, there's one 19 provision that relates to symmetrical intraLATA toll 20 charges that the parties have been in dispute about, 21 or at least AT&T and US West. And in other states, 22 in Arizona and Colorado, the parties agreed that 23 since these were toll issues, they were not 24 reciprocal compensation issues, and that they could

be reviewed in the SGAT docket.

I did not pull out those individual subparagraphs from the reciprocal compensation provision and put them over in the SGAT chart, but I could give those provisions now on the record, and if 5 there's no -- we could put those into the -- take them out of the 271 column and put them into the SGAT 7 column, as we did in Colorado and Arizona. Those would be Sections -- I just want to 9 make sure there's been no numbering change, but my 10 belief is that it's 7.3.1 and 7.3.6. They got lumped 11 in with 7.3, and those subparagraphs might be better 12 addressed in the SGAT docket, to the extent there's a 13 dispute about it. 14 JUDGE WALLIS: Responses. MS. SACILOTTO: Oh, and 7.2.1.1. 15 16 They all relate to the same issue. 17 JUDGE WALLIS: Responses. 18 MS. DeCOOK: Your Honor, Becky DeCook, for 19 AT&T. I'm going to have to check on that, because 20 I'm not aware of any agreement in Arizona to move it 21 into the SGAT docket, and I know that there were some negotiations going on in Colorado about that, but I'm 22 23 not aware of the outcome. So I would like to -- that 24 was discussed at the workshop, and I know there were 25 going to be some subsequent discussions, and I'd just

00291 like to check on what happened with that. JUDGE WALLIS: Others wish to comment? All right. Well, let's reserve that. I'm going to ask Ms. DeCook to check on it and to let us know when 5 you're prepared to respond. I'd ask, if at all possible, that be tomorrow. 7 MS. DeCOOK: Your Honor, could I just have the section numbers again? 9 MS. SACILOTTO: Yes. 10 JUDGE WALLIS: Let's be off the record for 11 a moment. 12 (Discussion off the record.) JUDGE WALLIS: Let's formally go back on 13 the record. And Ms. Sacilotto, if you could clarify 14 exactly what it is you're proposing in the discussion 15 16 we were engaging in immediately before taking a brief 17 time out? 18 MS. SACILOTTO: Yes, US West has filed a 19 proposal of how issues should be divided between the 20 consolidated docket, how they should be dealt with 21 separately in what I'll call the SGAT docket, and 22 what should be going to the cost docket, and we had 23 proposed, based upon our view, that this was agreed 24 to in other states subject to AT&T disputing that, or

25 WorldCom, that the issue relating to symmetrical

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intraLATA toll charges, which has been raised in this proceeding and others, be deferred to the SGAT docket. And it would be that specific issue that is mentioned in 7.3.1, 7.3.6, and 7.2.1.1. Those 5 provisions address additional issues beyond the symmetrical intraLATA toll charges. The proposal is to put only the issue of symmetrical intraLATA toll charges to the SGAT docket, not to pull everything else. That would not 9 10 go. Just the discrete issue of the toll charges and 11 symmetry. 12 JUDGE WALLIS: All right. Thank you very 13 much. Mr. Dixon. 14 MR. DIXON: Yes, just very quickly. don't recall specifically in Arizona and Colorado the 15 16 agreement. I'm not saying it didn't occur, but 17 we'll, like AT&T, take a look at it and make sure we have no problem within it. 18 19 JUDGE WALLIS: Very well. I will ask, if 20 at all possible, if you could respond tomorrow, that 21 would be helpful. 22 MR. DIXON: We'll do so.

JUDGE WALLIS: Okay. Let's move into the discussion phase of the Checklist Item Three agenda, and let me ask who would like to begin.

MR. KOPTA: I have a couple of clarifying questions that would probably help us get started. JUDGE WALLIS: Mr. Kopta, please proceed. 4 MR. KOPTA: Thank you, Your Honor. 5 Freeberg, in your presentation, you referenced a proposal by US West to allow CLECs to conduct their 7 own field verification. That's the first that I've heard of this. Is this something that you all are 9 working on in terms of some language to add to the 10 SGAT, or how are you planning to implement that proposal or circulate it among interested parties? 11 12 MR. FREEBERG: This is, to my knowledge, 13 the first time we've introduced that as part of the 14 SGAT. I think that it has been part of specific 15 interconnection agreements, agreements struck with 16 individual parties. This would be a more 17 far-reaching kind of a thing. 18 I believe that parties requesting pole, 19 duct or right-of-way space have, from the outset, 20 wanted to accompany each other when field 21 verifications were done. And I think my proposal today was that if, in fact, this was something which 22 23 resolved matters for you, made, for example, the cost 24 issues and the timing issues less critical for you, 25 it was something we were willing to consider

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   drafting.
              So I guess I thought before I drafted it, I
   would bring it to you and see if, in fact, it was
   something that, in fact, did resolve some issues for
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   you.
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             MR. KOPTA: Well, I'll let Mr. Nilges
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   respond, but I would assume that we are interested in
   that.
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             MR. NILGES: Yes.
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             MR. KOPTA: So I would assume, then, that
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   we can get together outside of this workshop and
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   discuss that possibility.
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             MR. FREEBERG: I think that would be good.
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   Get together offline, review some language, bring it
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   to the next workshop, maybe close it quickly.
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             MS. DeCOOK: Just a point of clarification.
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   I assume you're going to involve all parties?
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             MR. FREEBERG: All parties.
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             MR. KOPTA: But for now, I would like to
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   get an idea of -- we talked earlier kind of about the
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   35 days, which is the standard amount of time that
   you have included in the SGAT for a field
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   verification. I just wanted to get an explanation
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   from you about why it takes 35 days, from US West's
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25 perspective?

MR. FREEBERG: I think that what is true is that requests vary, of course. I mean, there are small requests, there are larger requests, and from US West's point of view, there can't be, again, an 5 open-ended interval. And so, in fact, there are attempts made to put a maximum number on the interval. And the 35-day interval, again, as I said, is one that I believe is part of discussion at the 9 federal level, and we effectively accepted that. 10 If field verification involves, for 11 example, duct and going into underground and so 12 forth, what's required is travel time for a 13 technician to do this. Technician arrives at the 14 site, potentially, in the case of underground, has to 15 redirect traffic and so forth. Technician, after 16 having safely secured the situation, has to 17 potentially take the manhole cover off. Frequently 18 the manhole is full of water. The manhole needs to 19 be pumped dry, needs to be ventilated, checked to be 20 sure it's safe to enter the manhole once it's been 21 pumped out. And then, once it's been pumped out and 22 that can be entered, then, in fact, drawings can be 23 made, sketches can be made. Often, they're done in 24 kind of a rough form in the field, brought back to 25 the office, cleaned up and made more tidy, and it is

a process which takes several hours per manhole. In the case of inquiries, again, it's a process that takes less time, based, again, upon typical sorts of requests, taking on the inquiry at a 5 a couple of hours, typically, by two or three different job functions to satisfy the request, keep 7 a record of the request. So I think that the work to have completed verifications in 35 days is a reasonable kind of an 9 10 interval. It is an interval that is, I think, 11 typical for reinforcements in US West's conventional 12 network. 13 MR. KOPTA: And you do this for every 14 manhole along the proposed route? 15 MR. FREEBERG: Yes, in the case of an 16 inquiry here, yes, a field verification, yes. 17 MR. NILGES: Do you not already have records of what's in your manholes? I mean --18 19 MR. FREEBERG: Yes, and that's how we 20 process the inquiry. The records review. 21 MR. NILGES: So if I request, let's just 22 say from Point A to Point B, given addresses, you 23 can't go to your records and verify what's in the 24 conduit already? It already takes an additional 25 field visit to --

1 MR. FREEBERG: Well, we do the records 2 review, as you suggest, and we turn that around in 10 3 days. 4 MR. NILGES: Okay. So you're requiring us

MR. NILGES: Okay. So you're requiring us to wait and pay for you to go out and verify whether your records are correct?

MR. FREEBERG: Well, as I proposed before, potentially either of us could do this. But what records can't reflect, and I think I talked about this in my rebuttal testimony, maybe I'll refer to it just for clarity, especially if we're talking about in an underground situation, I'm on page 11 of my rebuttal testimony, I'm on line 20, and offered some examples.

I said that in the case of duct and conduit, construction forces do not always follow explicitly the blueprint, that post-construction becomes the record. When construction forces make a deviation, despite an effort to reflect the deviation in the record, the change may inadvertently be missed by records administrators. Emergency cable restoral situations can also create records inaccuracies. Furthermore, records cannot verify the existence of conduit that has been crushed over time. A field

visit is necessary to evaluate any of these potential

issues with duct and conduit access. MR. NILGES: Well, in response to that, though, in a real world situation, your construction drawings are simply construction drawings. Yes, the 5 construction crews don't always have to follow that because of a deviation, but that's what your as-built 7 records become. So your inspectors, your construction crew are drawing field notes, doing the 9 as-built. Those become your records bible. Those 10 become part of your records, not your preconstruction 11 drawings. And that's a standard practice. So I 12 don't hold a lot of weight in that response there. 13 MR. FREEBERG: I think as-built is also 14 important. No question about that. But especially 15 the question of the conduit being crushed over time 16 is something that simply records can't reflect and 17 potentially would have us mid-job finding all of a 18 sudden that we now need to retrench, we need to back 19 up, because in fact we've now found, mid-job, we've 20 got an impasse. We could have discovered that 21 earlier on and not, you know, had that problem. 22 MR. NILGES: True, but before we would 23 deploy a crew to install the cable, we would proof 24 the conduit, so we wouldn't get to mid-job. We'd 25 proof the conduit first.

00299 MR. FREEBERG: When you say proof, do you mean field verify? MR. NILGES: Yeah, we would actually, before we would start, we would blow a line or pull a 5 mandrel through it. So yes, field verify, but --6 MR. FREEBERG: I think we're agreeing, 7 then, that field verification is important. MR. NILGES: To an extent, yes. 9 MR. FREEBERG: Once again, I'd like to 10 think that differences of point of view here could be 11 worked out if, in fact, you were allowed to do the 12 verification and we simply accompanied you, and hope 13 you could see it that way. 14 MR. KOPTA: I think that we'll certainly 15 explore that. I had a few questions about the SGAT 16 provisions dealing with access to poles, ducts, 17 conduits and rights-of-way, and I'm sorry Mr. Owens 18 isn't here. I don't know whether you'll be able to answer all of these, but we'll do what we can. 19 20 The first question that I have is US West 21 jointly owns poles with power companies like Avista

or Seattle City Light, don't they?

MR. FREEBERG: Yes, I believe so.

MR. KOPTA: How do these provisions affect
jointly-owned poles?

MR. FREEBERG: I think, as your witness proposed in the example of a situation where a US West pole route and a power company pole route intercepted one another, that, in fact, US West 5 might, again, where it has the ownership and control to do so, grant third parties opportunity to attach 7 to it. So what I think is true is it could vary, 9 but, in fact, doesn't preclude attachment, I don't 10 believe. 11 MR. KOPTA: Oh, I'm not saying that. 12 MR. BECK: Greg, may I clarify, because I 13 think it is somewhat of a legal question. MR. KOPTA: Oh, yeah, sure. 14 15 MR. BECK: I think the answer is if there 16 is truly a joint ownership situation, as opposed to a 17 situation where we're mistaken as to who owns and 18 there's only one owner, I think the question is does 19 the joint ownership allow us to give access to a 20 third party or does it prevent us from giving access 21 to a third party or is it silent on that, and what is 22 the legal significance of silence in that situation. 23 And I think the answer is that the SGAT 24 says if we can do it, we are obligated to do it, if 25 we have sufficient ownership or control to do it.

15

16

MR. KOPTA: And that's one aspect of it. The other is that I know that there are joint pole ownership agreements between US West and a power company, and I'm not sure the extent to which they 5 address this issue, but does the CLEC need to go to both US West and the joint pole owner. And in that circumstance, who does the make ready, do you have to go to both, can you just go to US West and have US 9 West say, Oh, by the way, Avista, we're allowing 10 attachment --11 MR. BECK: I think that would be a 12 case-by-case joint ownership question. It would come 13

MR. BECK: I think that would be a case-by-case joint ownership question. It would come up on each request and verification, where we would have to look at that joint ownership agreement with that power company and US West and see, you know, perhaps that's vested in one of the companies or the other or -- depends on who gets the request.

17 18 MS. SACILOTTO: Yeah. And Steve, correct 19 me if I'm wrong, but there's, as part of this 20 process, and this is, frankly, one of the issues that 21 the parties have been disputing somewhat, we do the 22 review and we find out what -- we determine what our 23 ownership rights are. And to the extent that we have 24 ownership or control over the facility, we provide 25 access. To the extent that we don't, on a

case-by-case basis, because you don't know -- it has to be done that way, because of your requests, then we point you in the direction you need to go to get that information.

So you can't answer it globally because, for each individual pole, it might be different.

MR. KOPTA: What about rates for jointly-owned poles? Does the rate take into consideration that a CLEC may have to pay a portion of a rate to Avista, just to use them as an example, as opposed to paying for the whole pole rate from US West?

MR. BECK: I guess that would depend on the agreement, again. I mean, if we have the sole right to provide you access, I would think that we would get the whole fee and you wouldn't have to pay the power company, but I don't know. I think that would be an agreement-by-agreement basis. And if you had particular issues, you know, we'd be happy to address those. It's kind of hard to do it in the theoretical vacuum.

MR. KOPTA: Well, and again, I'm not familiar with all of your joint pole agreements, nor, I'm assuming, are you, but I'm just trying to see if there's a way to avoid the situation in which there's

confusion as to which of the joint pole owners to approach and how much you're paying to each joint pole owner and whether you're paying the pole attachment fee to US West and the pole attachment fee to Avista or some --

MR. BECK: Yeah, and I think the question would be, you know, if it comes back there's joint ownership, then the question that you need to ask is can I see that agreement, and that will tell you the answers to each of these questions on a case-by-case basis.

MR. KOPTA: It's your understanding, anyway, that those agreements would address who gets what share of $\ensuremath{^{--}}$

MR. BECK: Or there could be silence, and then we'd have to figure out what state law or federal law means in that situation.

federal law means in that situation.

MR. KOPTA: Okay. One of the issues that

Nextlink had raised in its testimony is sort of the

interrelationship between the different provisions

that you have governing pole attachments in the SGAT.

And as I count them, there are three different

places. One is in Section 10.8, the other is in

Exhibit D, and then there's also an Attachment Three

that's for folks that don't have an interconnection

25

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agreement, which I agree with you, we're not going to
    deal with.
              MR. BECK: Yeah. But just to clarify,
 4
    Attachment Three is part of Exhibit D.
 5
              MR. KOPTA: Oh, okay. But to what extent
    is Exhibit D applicable to a CLEC with an
    interconnection agreement or who has opted into the
    SGAT. And I believe I'm probably looking, for your
9
    reference, at Section 10.8.2.
10
              MR. BECK: The answer is that it is fully
11
    applicable to all CLECs, except for Attachment Three.
    So Exhibit D has kind of the main part of the
12
13
    document, the introductory part, which sometimes is
14
   referred to as Exhibit D, okay. And then there's
15
   Attachment 1-A, there's Attachment 1-B, and there's
16
   Attachment Two and there's Attachment Three.
17
   Everything except Attachment Three in Exhibit D would
18
   apply to a CLEC opting into the SGAT. CLEC, sorry.
19
              MR. KOPTA: I'm a little confused about why
20
   it was structured that way, because there seemed to
21
   be some duplication between Section 10.8 and Exhibit
       For example, the inquiry process is in both. And
22
   D.
23
   then there's -- another example is that there is a
24
    dispute resolution provision in Exhibit D, but
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there's also a dispute resolution not even in 10.8;

00305 it's just part of the regular SGAT. MR. BECK: I think I know where you're going with this, Greg, and maybe I can clarify it. First of all, the reason that Exhibit D exists is it 5 is a document that we had well before the SGAT came into existence that was required whenever anybody, 7 CLEC or not, wants to come and attach or have access to poles, ducts, or right-of-way. 9 And what we wanted to do was to keep the 10 process relatively singular and streamlined and 11 efficient so that we didn't have a bunch of different 12 documents coming into this product manager or product 13 group that they might have a little bit more 14 difficulty, require more manpower to process these 15 requests. So Exhibit D was kind of opted into the 16 SGAT, because it was pre-existing, it was a system 17 that was working for us, and so that's why we 18 referenced and incorporated it into the SGAT. 19 However, to the extent there are 20 differences between the two, we -- this came up, I 21 believe in Arizona quite a while back -- we put in 22 10.8.2.24, which clarifies kind of the hierarchy of 23 these documents, what governs in the event of a

conflict between documents, and the highest, of 25 course, is federal law and federal regulations, then

24

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there's the SGAT terms itself, and then, finally, if,
   you know, basically, if there's no conflict with
   Exhibit D and any of these other things, Exhibit D
   governs.
 5
             MR. KOPTA: Okay. Well, as I'm looking at
   that section there, I don't see Exhibit D. I do see
 7
   attachment --
             MR. BECK: There's a typo there. It used
9
   to be called Attachment I in Arizona. We changed
10
   that, and it didn't make it into this SGAT. So it's
11
   something we're going to need to change. So to
   clarify for the record, Section 10.8.2.24, where it
12
13
   refers to Attachment I, that should come out and it
14
   should be substituted with Exhibit D.
15
             MR. KOPTA: Well, that --
16
             MR. BECK: Does that help?
17
             MR. KOPTA: That helps tremendously.
18
             MR. BECK: Sorry about that. We just
19
   figured that out five minutes ago, so --
20
             MR. KOPTA: See, these are productive
21
   workshops. I'm looking at Section 10.8.4.2, which
   refers to the field verification proposed for poles,
22
23
   ducts and rights-of-way. And I see that you have
24
   revised this about halfway down on this page in this
25
   section. US West will provide, as applicable, colon,
```

and then there's a series of things that US West is going to do. And I guess my question, maybe this is more for Mr. Freeberg, is what do you mean by "as applicable," and is this something that you would do

6 if you had it, but won't provide it if you don't, or 7 are there circumstances where it makes sense and

8 circumstances where it doesn't? I mean, what are we 9 trying to accomplish here?

10 MR. FREEBERG: It's a good question that 11 you ask. In the section that precedes this, we've 12 broken it into three pieces, one for innerduct and 13 conduit, one for poles, and a third for right-of-way. 14 In this section, we grouped all three into one 15 section. Arguably, we could have broken this up into 16 three, but the "as applicable" intended to say, 17 depending upon whether the field verification is for 18 poles or ducts or for right-of-way, these things

might or might not apply.

MR. KOPTA: Okay. So the contemplation is
that, for example, if we're asking about conduit,
that whatever's applicable to conduit, you would
provide?

MR. FREEBERG: Yes.

MS. SACILOTTO: Exactly.

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00308
 1
              MR. KOPTA: That might be something we may
   want to clarify, if --
              MS. SACILOTTO: Well, this was our attempt
 4
   to clarify.
              MR. BECK: We could add language after "as
 5
   applicable, " depending on whether the request or the
 7
   verification request pertains to poles, ducts or
    right-of-way. I mean, would that help?
9
              MR. KOPTA: I think that would help.
10
              MR. BECK: Okay.
11
              MR. KOPTA: There's sort of a grammatical
   question that I have, which is after the first
12
13
    semicolon, you've added "and from whom." With that
14
    addition between those two semicolons, that doesn't
15
   make sense.
16
              MR. FREEBERG: I believe the semicolon
17
   belongs behind whom.
18
              MS. SACILOTTO: Yes.
19
              MR. KOPTA: Oh, okay.
              MR. FREEBERG: Does that read better?
20
21
              MR. KOPTA: Definitely.
22
              MS. STRAIN: I'm not sure I got that.
              MR. KOPTA: Section 10.8.4.2, there you see
23
24
   the addition "and from whom." Move the semicolon
   from after "required" to after "whom."
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00309
 1
             MR. DIXON: This is the English test part.
 2
             MR. BECK: Thanks for that.
 3
             MR. KOPTA: Just to prove that I've read
        Section 10.8.4, I have to confess, I got lost
 4
 5
   trying to read through all of this. And there are
   some -- I think, really, it's more of a clarification
   than anything else, but I just wanted to walk through
 7
   it with you to see if we could figure out this.
9
             MR. BECK: Are you talking about the entire
10
   Section 10.8.4 or --
11
             MR. KOPTA:
                         There are several different
   issues in it. I mean, it's a long section,
12
13
   obviously. The first question that I have is in the
14
   second -- well, let's start with a conceptual
15
   question. My sense from this section is that US West
16
   is basically saying when we give you an estimate,
17
   it's just that. If it costs us more to do this, then
   we'll bill you for it; if it is less, then we'll give
18
19
   you the difference. Is that more or less what you're
20
   trying to --
21
             MR. BECK: Just so the record's clear,
22
   you're talking about 10.8.4.4; right?
23
             MR. KOPTA: Mm-hmm.
24
             MR. BECK: I think previously you just said
25
   10.8.4.
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25

1 MR. KOPTA: Oh, okay. Yeah, you're right. 2 MR. BECK: And sorry, Tom, you can go ahead and answer that. 4 MR. FREEBERG: I believe the language in 5 10.8.4.4 is crafted so that the CLEC pays the cost-based rate. And it allows for correction to that if, in fact, the estimate proves to be off the 7 mark. 9 MR. KOPTA: Okay. So I take it, then, even 10 though you say if US West requests, then the CLEC 11 will be responsible for payment, that really that's kind of superfluous, because US West is going to 12 13 request if it costs more. 14 MR. FREEBERG: I think the language crafted 15 in here allows both parties to go to the other and 16 say, in this case, I think the estimate is off of 17 what it ended up costing. Let's get together and talk about what we really did spend and make the 18 19 correction. So I think it allows both parties to do 20 that, on request. 21 MR. BECK: Yeah, there's a sentence kind of 22 in the middle -- I agree it's very long, but it 23 starts with, If the actual make ready costs are less 24

than the estimate, an appropriate credit for the

difference will be issued upon request. Therefore

-- and there's an extra "e" in therefore there, while we're doing the English lesson. But so that, you know, as Tom said, is kind of a reciprocal obligation on our part to give you a credit if the estimate is 5 in error in your favor. MR. KOPTA: Okay. And that's really what I was trying to get at in terms of what's going on. But some of the timing is difficult and seems to be inconsistent in terms of when the request comes in. 10 I mean, there seems to be a window for making the 11 request. And I'm not sure whether we might not 12 better spend time talking about this offline than on 13 the record here, but it just seems like there are 14 times when the make ready wouldn't be done yet and 15 yet there would be a requirement for a refund, and it's just -- it doesn't seem to fit together very 16 17 well. 18 MR. BECK: If that's okay with everybody 19 else here, you know, we'd be okay to put a 20 placeholder in the record here and talk to you 21 offline on that, or we can do it on the record. I agree with you. I think it might be more efficient 22 to do it off the record. 23 24 MR. KOPTA: Okay. Well, if that's

25 acceptable to all the parties, then that would be

23

24

what I'd propose, because this is sort of like a contract negotiation, and I don't know that there's a real need to put this on the record. MR. DIXON: Tom Dixon, for WorldCom. 5 just would point out, MCI -- excuse me, then-MCI, now WorldCom -- at that time, it was still MCI. When we 7 did this in Arizona, we actually spent a lot of time, so I'm going to take some credit or discredit for 9 this particular paragraph, because we spent quite a 10 bit of effort putting in dates, talking about how 11 many days, whether they were business days or 12 calendar days. 13 So I'd just note, to the extent you guys do get into some offline discussions on that, we'd like 14 15 to be involved, since we did have some interest in 16 making sure our cash flow was better than theirs. 17 MS. DeCOOK: Becky DeCook. I would second 18 that, since we were involved in those negotiations, 19 as well. 20 MR. BECK: Argue with them. 21 22

MR. KOPTA: It's all their fault. The only other thing I have, other than that one sentence that you referenced that we're going to look at, is I'm a little confused toward the end, and it's a sentence that's about two-thirds of the way down that starts,

If US West denies the poles, innerduct, ROW request, the 45 days, again, may or will obviously be affected by the other timetable that you've added, because you may not be able to do it in 45 days, based on the table that gives you up to 95 days for a field verification.

I understand you're adding the 10 days for the first part, the inquiry, and then 35 days for the standard amount of time, but there may be some deviation from that, obviously. And so unless you guys are willing to say that you'll give us an answer within 45 days regardless --

MR. BECK: Yeah, that's a good point. We should probably just cross-reference the schedule in Exhibit D, rather than stating 45 days.

MR. KOPTA: And the other -- in that same sentence says, it says that US West will refund the difference between the actual make ready costs incurred and those prepaid by the CLEC, if any, upon request.

You're not going to be doing, actually, any make ready before you tell us yea or nay, are you? I mean, my understanding of make ready is that that's getting the pole ready or getting the conduit ready, so we're not going to be at the point where you guys

are doing that, and then tell us, Oh, by the way, we can't give you any space. MR. FREEBERG: Yeah, I think it's misplaced. I think it actually belongs elsewhere. 5 mean, when we revise and review the 45-day interval there, I think that belongs not in this section, but 7 in a previous section, for the reason you just mentioned, Greg. 9 MR. KOPTA: Okay. That's what I thought. 10 Actually, I skipped over something. And this is just 11 a typo, I think. Section 10.8.4.1. In the last line 12 of that section, you've added a completed Attachment 13 1-B from Exhibit D. Do you mean 1-A, since that's, I 14 think, the inquiry, and 1-B is what you give back to 15 us. 16 MR. BECK: Right. Isn't that what it says? 17 We give you Exhibit 1-B, or attachment --MR. KOPTA: It says, The CLEC will include 18 19 the appropriate inquiry fee with a completed 20 Attachment 1-B from Exhibit D. And my understanding 21 is this is the inquiry, this is the first step, so it would be 1-A, instead of --22 23 MR. BECK: You're absolutely right. 24 MR. DIXON: So it should be 1-A?

MR. BECK: Mm-hmm.

00315 1 MR. FREEBERG: Yes. MR. KOPTA: In Section 10.8.5, this, again, 2 raises the issue that we discussed in our testimony in terms of some confusion over whether the rate that's in the SGAT is the rate for the length of the 5 contract or whether it's subject to change. And I think, based on what you've said, that it's the rate as long as the agreement is in place, it's not going to change, but this also sort of gave rise to that 9 10 issue, since it talks about, in the second sentence, 11 fees will be computed in compliance with the 12 applicable, et cetera. 13 I mean, if they're already in the SGAT, is 14 there a need to reference how the fees are going to 15 be --16 MR. BECK: It could be "have been" instead 17 of "will be." Is that fair? MR. KOPTA: I think that's fair and would 18 19 give us a little more comfort that we're not going to 20 have to look at new fees halfway through the 21 agreement. 22 MS. HOPFENBECK: What paragraph was that? 23 MR. KOPTA: Paragraph 10.8.5. 24 MR. BECK: Although there are still some

ICBs in here, in 10.8 in Exhibit A. So that raises a

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00316
   question as to "will be," as opposed to "have been."
   Did we replace all of them in 10.8? Do we have that
   new exhibit? This is it.
 4
             MS. DeCOOK: I thought you got rid of all
 5
   the ICBs.
 6
             MR. BECK: I take that back.
                                            There are no
 7
   ICBs left.
             MR. KOPTA: I believe the only ICB is make
9
   ready, which is going to be based on actual cost, and
10
11
             MR. BECK: Right, and that's already
12
   addressed in a separate paragraph.
13
             MR. KOPTA: Right.
14
             MS. DeCOOK: So what would get changed to
15
   have been?
16
             MS. SACILOTTO: Will be.
17
             MS. DeCOOK: I know there's a number of
18
   will bes.
19
             MS. SACILOTTO: Fees will be.
20
             MR. FREEBERG: The first one, in front of
21
   the word "computed."
22
             MS. DeCOOK: Thank you.
23
             MR. KOPTA: I think those are all my nits.
24
             MR. BECK: Just to be clear, I think we
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ought to actually put in some language here that says

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00317
   "with the exception of make ready, the fees have
   been, and then, in relation to make ready, they will
        So I don't want to go through all of that
   drafting right now, but that's the thought that I
 5
   think we need to put in here to be complete.
             MR. KOPTA: Well, and actually what we --
 7
   it may be that that sentence is just dedicated to
   make ready, because the prior sentence already says
   that we'll pay the fees that are in the attachment,
9
10
   since you added that.
11
             MR. BECK:
                        Okay.
12
             MR. KOPTA: But I agree.
13
             MR. BECK: So we could just say make ready
14
   fees will be -- don't change the will be, but put
15
   make ready in the beginning of the sentence.
16
             MR. KOPTA: Great minds running the same
17
   track.
18
             MS. SACILOTTO: It's an easier change.
             MR. BECK: Sure is.
19
20
             MR. KOPTA: Even better.
21
             MR. FREEBERG: Did we agree on that?
22
             MR. BECK: I think so.
23
             MR. DIXON: Just to make it clear, after
   the reference to Footnote 42, it will now read, Make
24
```

ready fees will be computed, et cetera.

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00318
 1
             MR. BECK: Mm-hmm.
 2
             MR. DIXON: Okay.
 3
             MR. BECK: While we're in discussion mode,
 4
   may I ask a couple questions of you, Rick?
 5
             MR. THAYER: You bet.
 6
             MS. DeCOOK: Can I just ask a question on
 7
   that before you --
8
             MR. BECK: Yes.
9
             MS. DeCOOK: I guess that confuses me. Are
10
   make ready fees, are there applicable state, local,
11
   federal regulations on make ready fees?
12
             MR. BECK: I think the idea is if there are
13
   applicable local and state. For example, Washington
14
   has the ability to regulate that, unlike a lot of
15
   states. They have their own pole attachment act.
16
             MS. DeCOOK: Okay. Thanks for that
17
   clarification.
18
             MR. FREEBERG: Can I make a proposal here?
19
             MR. BECK:
                        Yes.
20
             MR. FREEBERG: In the same section, at
21
   10.8.5, where it says such, what if we replaced that
22
   with "usage."
23
             MR. BECK: Next sentence. So the very next
24
   sentence, the word "such" would be deleted and the
25
   word "usage" would be added.
```

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00319
              MS. DeCOOK: Steve, before you go to your
    questions, can I ask one question of you? I think
    there's a typo, based upon --
              MR. BECK: That's impossible.
 5
              MS. DeCOOK: But it's one of the issues
   Rick raised, and I'm hoping we can just dispense with
 7
    it. But in 10.8.1.1 and 2, where it says "where it
    has ownership and control, but in 10.8.1.3, it has
   "where it has ownership or control," did you intend
9
10
    to say "or" instead of "and" in those prior sections?
11
              MR. BECK: Yeah, that was something I was
12
    going to get to here. Changing the "and" to "or" is
13
    fine with us.
14
              MS. DeCOOK: Okay, good.
              MR. DIXON: Where is that?
15
              MS. STRAIN: Where is it, again?
16
17
              MR. BECK: This is in 10.8.1.1 and
18
    10.8.1.2. And in each of those, the same phrase
    exists at the beginning, "Where it has ownership and
19
20
    control to do so, " and AT&T has proposed that we
   change the "and" to an "or," and we agree with that change, because it's -- and just to note for the
21
22
23
    record, it's consistent with 10.8.1.3 now with that
24
    change.
```

MS. STRAIN: Can I just get a

00320 clarification? Wasn't that the language that you said would not be applicable in Washington? MR. DIXON: Yes. MS. SACILOTTO: I think I can clarify. The 5 part that would not be applicable is what immediately follows that phrase, the "each party will." That will need to be revised, but the where -- in 10.8.1.2 and 10.8.1.1, the "where it has ownership or control 9 to do so" would remain. And then there's a final 10 sentence in 10.8.1.2 that begins "Duct and conduit 11 may." That would also be retained. That would not 12 be a Washington change. 13 So what we're really talking about is the 14 language in those two provisions that says "each 15 party," and then the language that says the other. 16 MS. STRAIN: Okay. So what it will say now 17 is "Where it has ownership or control to do so, US West will provide the CLEC with --" 18 19 MS. SACILOTTO: It will essentially go back 20 to what it was in those particular parts. 21 MS. STRAIN: Okay. Thank you. MR. BECK: Was that all you had there,

Becky? MS. DeCOOK: Yes, thank you.

22

23

24

25

MR. DIXON: I'm sorry, only because you

guys have been doing some of them with 10.8.5, there's a reference to make ready fees, there's a reference to usage fees, and there's a reference to annual fees, and the next lesson says reference to 5 such fees, so I'm trying to figure out which such fees, which of those three, or if that's meant to be all three, two of the three, or just one. So maybe that such needs to be clarified now, since we've now 9 described three different types of fees. 10 MR. BECK: Let me make a proposal here. 11 MR. DIXON: I'm not trying to get you to do 12 it on the fly. 13 No, I think it's a good point, MR. BECK: 14 actually. The sentence that starts with annual fees, 15 that really is referring to annual usage fees. So 16 usage fees can be annual or they could be semiannual, 17 as we discussed in Arizona, per your request, as a 18 matter of fact. 19 And so what we're clarifying here is if you 20 have kind of opted into annual or have simply not 21 made an option or an election, it's annual, and those 22 will be assessed on January 1. So we need to say 23 annual usage fees instead of annual fees there. 24 MR. DIXON: Presumably, the same change

with semiannual usage fees?

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00322
1
             MR. BECK: Exactly.
 2
             MR. DIXON: Then, when you talk about the
   such fees in the next sentence, are we still dealing
 4
   with usage?
 5
             MR. BECK: I think you could just get rid
   of "such" and just say "usage." Or are we saying
 7
   make ready fees, also?
             MS. SACILOTTO: Why don't we -- can we
9
   strike -- or just say fees?
10
             MR. BECK: Or fees, yeah.
11
             MR. FREEBERG: In the make ready section,
12
   at 10.8.4.4, in about the second sentence, maybe the
13
   third, we comment on that again, I guess.
14
             MS. SACILOTTO: So why don't we just say
15
   fees?
16
             MR. BECK: That's also fine.
17
             MS. DeCOOK: In the last one?
18
             MR. BECK: Get rid of the word "such."
19
             MS. SACILOTTO: Second to the last section,
   no "such."
20
21
             MS. DeCOOK: Okay.
22
             MR. BECK: Okay. Now, I guess I still have
23
   questions for you, Rick. You mentioned, I think, one
24
   example -- I'm going off of Exhibit 221, which was
25 your memorandum that you passed out this morning.
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And on Point One, I think we've talked about your first issue, which was changing "and" to "or," and we've agreed with you on that. But then we have this "either directly or indirectly" proposal from you. 5 And I believe it was Arizona where this came up, and it may not have been your point; it may have been WorldCom's, then-MCI's, but we talked about it a lot in -- I believe it was Arizona. Could have been 9 Colorado, but I'm pretty sure it's Arizona. 10 And what we came up with there was that 11 your issue was taken care of by the phrase, which we 12 don't have quoted here in your memorandum. If you go 13 to 10.8.1.1, it says, "Where it has ownership or control to do so," I think that "to do so" part of 14 the phrase tended to take the concerns out of this 15 16 directly or indirectly and it just basically leaves 17 you with the impression that if we have a legal 18 ability to provide access to a third party, to a 19 CLEC, then we're obligated, under these clauses, to 20 do so. Whether it's direct or indirect is fine. 21 But what I'm concerned about is that what 22 you're driving at, perhaps, is not an indirect legal 23 right, but some sort of bargaining power that you 24 feel that we have with a property owner and you would 25 like us to exercise that on your behalf. And I don't

think that that's encompassed by Section 224.

MR. THAYER: My concern mostly has been
from some experience that the phraseology within the
agreements with the owner is that there's an
exclusivity of the arrangement with the owner and
there's that phrase, "except as otherwise required by
law."

My view of indirectly would be that you would verify that that phrase meant that the owner could permit us to come in. So that's the kind of thing I'm looking for, is that when clarification is sought, that you indirectly are able to clarify things, versus -- I have had the experience, not with US West, but another ILEC, that says, We're not going to tell you what that means. And in turn, what happens, the owner goes, Well, geez, I'm at risk, I'm not doing anything. So that's really what my issue was.

MR. BECK: Maybe we could take that one offline and talk about that further, and I just -- I'm not sure that the language you've proposed here necessarily takes care of that and is very broad and concerning to us. On the other hand, maybe your actual narrow problem might be something we can take care of with different language.

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00325
             MR. THAYER: Okay.
 2
             MS. DeCOOK: Yeah, I agree.
 3
             MR. THAYER: That's fine.
 4
             JUDGE WALLIS: What provision does that
 5
   relate to?
                        That relates, Judge, to 10.8.1.1
             MR. BECK:
   through 10.8.1.3. And the trigger for the whole
 7
   discussion, Judge, just to make the record clear, is
   Exhibit 221 from AT&T, in its Point Number One in
9
10
   that exhibit.
11
              JUDGE WALLIS: Thank you.
12
             MR. BECK: And the rest of the stuff,
13
   again, I think that we need to have a little time to
   look at in Exhibit 221.
14
15
             MR. THAYER: Understood.
16
             MR. FREEBERG: Could I ask just one more?
17
   Tom Freeberg, US West. Rick, on Number Five --
             MR. THAYER: Yeah.
18
19
             MR. FREEBERG: Is there a place in an order
20
   or an act that we could go to get more guidance on
21
   that point?
22
             MR. THAYER: I don't understand your
23
   question. We are filing in Colorado some greater
24
   detail as to why we believe this is appropriate, so
   if that's the answer to your question --
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MR. FREEBERG: I just wondered if, in the reconsideration order, the first order, any order, we have more explicit --MR. BECK: Hold on, Tom. I think what he's 5 saying is we have to file supplemental position statements on this very issue in Colorado, so I think 7 Rick's saying take a look at that when it comes in, and we'd be happy to do that. 9 MR. FREEBERG: All right. Thanks. 10 MR. THAYER: You said it better than I did. 11 MR. BECK: Any other issues you wanted 12 clarified while we're --MR. FREEBERG: I don't think so. 13 MR. BECK: -- on the topic? 14 MS. SACILOTTO: Well, I guess I have a 15 16 question. I know that we provided you with our SGAT 17 changes relatively recently. But is there -- of the 18 things that Tom discussed in his presentation and 19 where we proposed language, are there any that we can 20 change from proposed to consensus at all today? 21 MR. DIXON: Kara, this is --22 MS. SACILOTTO: I don't know if there are 23 any that are relatively minor. 24 MR. DIXON: Kara, I'm sorry. I've sent

this off to Michael Schneider, who is the person who

25

five in both cases.

worked this section. I've been having real trouble with the mail, even seeing if he's been able to look at this. So I can't give you consensus today. Nothing in here struck me as being problematic, but 5 he really is our expert on it, so I'll follow up with 6 you. 7 MS. SACILOTTO: Okay. MR. BECK: I guess, well, there are a 8 9 couple things, actually, I think maybe that we could 10 try and clarify in this, just so we know what to take 11 back on some of these issues. 12 Now, on Number Two in Exhibit 221, you have 13 stated -- and is your current proposal that we should 14 strike number two and put in five? 15 MR. THAYER: Yes. 16 MR. BECK: Okay. 17 MS. DeCOOK: Except for the first number 18 two; right? 19 MR. THAYER: Right, more than two 20 locations. 21 MS. DeCOOK: Is not a revision. We're fine 22 with that. But then the subsequent reference to two 23 wire centers and the reference to ten or more 24 separate wire centers should be revised to reflect

MR. BECK: Okay. How do you reconcile that with the discussion we had in Colorado about major exchange areas that have a lot of wire centers in them? I mean, five wire centers is a lot of wire 5 centers to do in 10 days. MR. WILSON: Ken Wilson. One comment If I made five separate requests, I could 7 there. make -- if you added those up, that's only 50 days. It doesn't even reach the 60 days. But, 9 10 theoretically, I could --11 MR. BECK: Lot more than 10 days. 12 MR. WILSON: -- put in five requests a day 13 apart and still get them back in 14 days. I think, 14 to save us all some paperwork, there should be some 15 number here greater than one that would be 16 reasonable, and not extensive. It just seems that jumping from 10 days to 60 days is a huge jump for 17 18 going to two wire centers. So we were trying to kind 19 of find a middle ground. 20 MR. BECK: Well, let me cut to the chase 21 here. We drafted this to track your testimony, and 22 it basically does track your testimony, where you suggested 60 days, not 45 days. 23 24 MR. THAYER: Well, we can go to the 60

25 days. We're fine with that. That was mine.

MR. BECK: Okay. And it said multiple wire centers, which I think we can all agree means more than one. We didn't have any comment from you on that in the comment or testimony period, so we're 5 caught a little bit off guard by this, especially given our discussion in Colorado on this point. But I think we, you know, maybe can talk more about this offline and come up with a figure that's more reasonable than five, but to you seems more 9 10 reasonable than one, greater than one. MS. DeCOOK: Well, I suggest we take it 11 12 offline and not -- you know, just a comment. 13 surprised that you say you're taken off quard, since 14 we had this specific discussion about what extensive meant. You raised the issue about multiple wire 15 16 centers. We said we would provide you some counter 17 language to address that issue, and you've kind of 18 provided that before we provided you the language, so 19 you know, I think we're kind of in the midst of 20 discussions here. 21 We're not saying that necessarily our 22 language is the end all, be all. Maybe there's a 23 middle ground between what you want and what we've 24 proposed here, but I don't want the misimpression

created that, you know, this has not been a topic

that we've been engaged in discussion on. MR. BECK: Yeah, but I just -- I think you've taken it to different topics. That's all I'm saying. And one other issue. In our proposal, where 5 it says "consists of ten or more separate," we had intrawire center, because we wanted to clarify that you can even put in an extensive -- there can be an extensive request that is all within one wire center 9 if you put in a number of routes, an excessive number 10 of routes within one wire center in your request, and 11 we would like to at least maybe reach closure on that 12 today, that we can go back to this concept of an 13 extensive request within a wire center. 14 MR. WILSON: Well, I don't think that's 15 unreasonable, but why don't we take the whole issue 16 offline. I actually had created language two weeks 17 ago to give to you, but because of the tight time 18 frames and vacation, it somehow didn't get to you. 19 And you provided language before, so we did do some 20 work on this --21 MR. BECK: Okay. 22 MR. WILSON: -- to try and look at it. I 23 think we're very close. 24 MR. BECK: Okay. Now, getting to the point 25 that Kara was trying to raise on Number Five. Just

1 so everybody here knows, this is a matter of
2 practical impasse in Colorado, where we have a
3 fundamental legal and policy problem with AT&T's
4 proposal and we are filing position papers
5 simultaneously today in Colorado on this point. The
6 point being must US West provide to CLECs at their
7 request the full text of right-of-way agreements or
8 even a slightly redacted portion of that agreement
9 upon their request so that they can use that in
10 negotiations with the private landowner themselves in
11 leveraging the landowner.

And I think that the language that has qualified that or that has allowed us to redact some information out of those right-of-way agreements here in your proposal is probably going to prove to be too restrictive, from our perspective, mostly for the protection of property owners.

As we pointed out in Colorado, this is an issue that the FCC's currently taking up and has expressed substantial doubt as to whether they can even impose a nondiscrimination requirement as to access to third party right-of-way. And clearly, some of the issues they're talking about are the rights of the landowners, they're talking about whether such a requirement would be taking, they're

talking about whether they have the statutory authority or jurisdiction to even go into this area. And you know, another issue they didn't really raise that I think is very important is there 5 are no property owners here in this proceeding, and I think they might be pretty interested in this Commission or AT&T trying to get this Commission to force us to provide these agreements to AT&T and 9 other CLECs when they could be used to the prejudice 10 of private landowners. 11 And for that reason, we really, I don't 12 think, are going to reach agreement on these types of 13 terms, but we'd be happy to discuss further 14 revisions, if you have any. 15 MS. DeCOOK: Well, I guess a point of 16 clarification. Are you saying we might be able to 17 work language offline, or is this an impasse 18 completely? 19 MR. BECK: I think if you allow us to 20 redact more, we might be able to get to a point where 21 we can deal with it. 22 MR. THAYER: But a blank piece of paper --23 MR. BECK: I think, you know, things that 24 you're legitimately entitled to see are things that restrict us, for example, from giving you access to

the right-of-way that we've obtained. On the other hand, I don't think you're entitled to see the price that was negotiated between the two parties at arm's length in order to leverage that price against the landowner.

MS. SACILOTTO: It would be bad as a -- it's unauthorized, as a matter of law, and it would be bad, as a matter of policy, and it would be deadly as a matter of business.

JUDGE WALLIS: I take it that this is considered an impasse item that the parties will be addressing. I would like to ask, though, whether Mr. Butler, on behalf of Tracer or Mr. ffitch, if he's in the room, on behalf of Public Counsel, have any observations on the topic?

MR. BUTLER: On the specific issue that's just been discussed, I have not had a chance to talk to any of my landowner -- private landowner clients, which Tracer members all are, by the way, but I do not have any specific advice.

JUDGE WALLIS: Very well.

MS. DeCOOK: Your Honor, you know, I'm not going to say we're necessarily at impasse yet. I think we have some fundamental disagreement on the scope of the law and what we're seeking under the 00334 law, and that we may need some legal briefing on that. You know, we're certainly not trying to impose access obligations on a landowner, which I 5 think is what FCC is investigating at this point. What we're simply trying to get access to is the relationship and certain aspects of the relationship between US West and the landowner that will allow us 9 to gain the same access as US West so that we can 10 properly assure that we are getting nondiscriminatory 11 access to MBUs and other rights-of-way. 12 MS. SACILOTTO: Well --13 MS. DeCOOK: And I don't think you want us 14 to debate the law. They've had their piece. simply want to have my piece on the record, and we 15 16 can file briefs on it. So having said that, I think 17 we still have the door open that we may be able to 18 craft some language, and I don't want to close that 19 if there's still a prospect for that. So you know, 20 let's pursue that, and then we can inform you at the 21 next workshop whether we're at impasse.

MR. BECK: I'm okay with that approach,
Becky, but if I may just respond. I think there's a
little bit of a misimpression here. The FCC is
actually considering whether they can impose

00335 nondiscrimination, and that is the very thing that the law is unclear about. I think we can all agree on that. Otherwise, there wouldn't be an FMPRM on 4 it. 5 MS. DeCOOK: Well, I mean, the law says --6 MR. BECK: Hold on a second, Becky, please. 7 No, the law doesn't say that private landowners have a nondiscriminatory requirement on it. 9 MS. DeCOOK: No, you have a 10 nondiscriminatory access obligation, and I think the 11 law is clear on that. We can debate this, and it's 12 being debated at the FCC, but I don't know that we 13 want to spend time in this workshop debating this 14 legal issue. 15 MR. BECK: No, but I think that -- no, it's 16 very important. 17 MS. DeCOOK: I quess you do. 18 MR. BECK: I think you're obfuscating the 19 issue. 20 JUDGE WALLIS: We do want to keep this 21 informal, but at the same time, we want to make sure

that we have a record, and to do that, we need to

to have people slowing down to 300 words a minute.

have just one person talking at a time, and we need

MR. BECK: What you're asking for is

22 23

24

1 nondiscriminatory treatment by the landowner, not
2 from us. That is not a part of the statute. What we
3 -- it's very clear, and I think you've agreed, that
4 in substance, our SGAT does provide you
5 nondiscriminatory access to what we can provide you.
6 Now you're asking about, well, in a situation where
7 we can't provide you right-of-way access, what can we
8 do to help you get a better rate or a better term and
9 condition from the landowner. That is where the law
10 is extremely unclear.

MS. DeCOOK: That's not entirely clear as to what our objective is here. Part of it is to understand whether you are entering into, with the landowner, exclusive arrangements that foreclose a CLEC from even commencing negotiations with the landowner. That, I think, is improper on US West's part, and that is protected under the act. So that's completely within the domain of this proceeding and of what the FCC has authority to do.

MS. SACILOTTO: Well, to violate the rule of one person talking, this is exactly the issue that the FCC is struggling with, and if it would help the record, I have the citation for the further notice of proposed rule-making. It's in my -- it was sort of out. No, that's not mine.

00337 JUDGE WALLIS: Let's be off the record just a moment. (Discussion off the record.) 4 JUDGE WALLIS: Let's be back on the record, Ms. Sacilotto, did you want to make a 5 please. concluding statement on this issue? MS. SACILOTTO: Yes. We just wanted to mention that this is -- the issue that we have been 9 discussing, whether or not landowners may have an 10 exclusive agreement with a telecommunications carrier, whether that's permissible or impermissible, 11 and what authority under the act lies in controlling 12 13 their behavior is before the FCC right now, in a 14 matter called In the Matter of Promotion of 15 Competitive Networks in Local Telecommunications 16 Markets. That's the short title. It's a WT Docket 17 Number 99-217, CC Docket Number 96-98, and they've 18 released a notice of proposed rule-making that addresses some of these issues. That's at 14 FCC 19 20 Record 12673, and the FCC document number is FCC 21 99-141. 22 The salient discussion, from US West's 23 point of view, begins at roughly paragraph 52 of that notice of proposed rule-making and continues roughly to paragraph 63. Right.

00338 1 JUDGE WALLIS: Thank you. 2 MS. STRAIN: Did you say what date the NPR 3 was issued? 4 MS. SACILOTTO: It was released on July 5 7th, 1999. I can even get a LEXIS cite, if that's useful to anybody. Okay. I didn't think so. 7 JUDGE WALLIS: All right. Mr. Beck, you said you had a couple minor matters? 9 MR. BECK: Yeah, just a couple of clarifications, Judge, and they're really more just 10 kind of seeds to plant for you guys to think about. 11 12 MR. THAYER: That they bear fruit. 13 MR. BECK: Right, I hope so. Point Six, 14 which is kind of the sections of your interconnection 15 agreements that you've put in Exhibit 221, although 16 it's new to us, a quick review of a lot of these 17 provisions, not all of them, but it shows that a lot 18 of them I don't think actually add anything to the 19 In other words, they state concepts that are 20 already in the SGAT with different words. And I 21 would invite you to take a look at that concept and 22 see if maybe you can pare back your request a little 23 bit based on that. 24 And then, of course, there are things that 25 we talked about before that may violate FCC orders,

1 like the last several sentences in the last 2 paragraph.

And I think another example of that may be in your first proposed paragraph under Point Six.

It's apparently Section 47.2 of your Washington interconnection agreement. The second to last sentence there states that, to the extent US West proves infeasibility, US West shall be required to provide AT&T alternative suitable access which will not impair AT&T's ability to provide its telecom services.

I think if you take a look at the FCC's orders on poles, ducts and right-of-way, this statement of our obligations to provide facilities that don't yet exist is a bit extreme, to say the least. And so you may want to take a look at that as far as whether it jibes with the FCC requirements or not. And that's all I really had at this point on Exhibit 221 and this item.

MS. DeCOOK: Just one comment, since we're raising issues for US West to consider. One thing you might consider in terms of your eminent domain obligation is your obligations under state law, since the FCC has acknowledged that there is state law authority in this area. So I just put that out there

00340 1 for your consideration. JUDGE WALLIS: All right. Is there any further discussion on this checklist item? MS. STRAIN: I have a few questions, but I 5 can wait until after lunch, if that's agreeable to the other parties, or if you'd like me to do them 7 now? JUDGE WALLIS: Why don't we try them now and see if we can get closure on this item before we 9 10 break. 11 MS. STRAIN: Okay. These go to Mr. Thayer. 12 On the first -- and I'm just bringing this up because 13 I had an offline discussion with one of the witnesses. It's probably ex parte, so -- in Item 14 Number Two in your memo, where you have the words 15 "for more than two locations" in the first sentence, 16 17 is that meant to be two or more locations? 18 MR. THAYER: Yes. 19 MS. STRAIN: Okay, thank you. And another 20 question, on 10.8.3, could you point out where the 21 ownership language is that you have the change to? 22 That's Item Number One in your memo. 23 MR. THAYER: 10.8.3. 24 MS. STRAIN: I didn't see that language.

MR. THAYER: No, I guess that's in error.

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00341
             MS. STRAIN: So do you have what the
   correct cite is?
             MR. THAYER: It would be -- I meant to say
 4
   10.8.1.3.
 5
             MS. STRAIN:
                          Okay.
 6
             MR. THAYER: That's the down. But it had
 7
    "or;" it just didn't have the directly or indirectly.
             MS. DeCOOK: Okay. Got it.
             MS. STRAIN: Somebody mentioned that -- I
9
10
   think it was Mr. Freeberg mentioned the 35-day
11
   turnaround time is a federally-imposed requirement.
12
   Do you have a cite for where that is?
13
             MR. FREEBERG: I could look.
14
             MS. STRAIN: Or what document I could go
15
   look at?
16
             MR. FREEBERG: Do you know it offhand?
17
             MS. SACILOTTO: Well, I know it's the first
18
   local competition order. And in the order on
   reconsideration, which was -- I have the cite for
19
20
   that. It's an October 1999 decision that dealt with
21
   primarily pole issues.
22
             MS. STRAIN: Okay.
23
             MS. SACILOTTO: If you want the specific
24 paragraphs, we can provide those to you at lunch
25 time.
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00342 MS. STRAIN: Okay, thank you. Is it mandatory or is it up to 35 days? MS. SACILOTTO: I think it's 45 days, actually, in the local competition order. 5 MR. BECK: Here's the way it works, actually. The 45 days is the total time frame for 7 both the inquiry and the verification. It's for you to say yes or no to a request that goes from start to 9 finish, basically. So we divided that up into 10 10 days for the records, which we call an inquiry 11 review, and then the 35-day period that applies to 12 the verification, the actual physical verification of 13 whether the route is clear and able to afford access. 14 MS. STRAIN: Okay. But it could take less 15 -- you could do it in less than -- you don't have to 16 wait 35 days? 17 MR. FREEBERG: No. 18 MS. STRAIN: And the federal requirement, 19 that was another question I had, was one of the 20 paragraphs in 10.8.4.4, you all talked about taking

MR. FREEBERG: No.

MS. STRAIN: And the federal requirement,
that was another question I had, was one of the
paragraphs in 10.8.4.4, you all talked about taking
out the paragraph that -- the sentence that says, If
US West denies the poles, innerduct, right-of-way
request, it shall do so in writing within 45 days.
And you talked about that not being in the right
location. Isn't that the 45-day federal requirement

00343 in 224, so --MR. BECK: You're absolutely right. that is addressed, rather, in 10.8.4.1, on inquiry reviews, where we referenced the schedule -- I'm 5 sorry, no, in there, we just say 10 days, no matter what the size of the request. So if you go to 10.8.4.1.1, which says inquiry review innerduct, if you go down a little over halfway, it says, These 9 materials will be provided within 10 calendar days or 10 within time frames of the applicable federal or state 11 law, rule or regulation, which, in this case, is 10 12 days. 13 MS. STRAIN: I quess my question goes to, 14 in 10.8.4.4, when the parties were saying that the 45 15 days doesn't quite square with the other if you add 16 up all the other days that are in that paragraph, so 17 I just wanted to make sure that --18 MR. BECK: The problem is that it's totally 19 out of place. That language has to basically come 20 out of 10.8.4.4, because this is about make ready. 21 And the time frames are about when do we refund you make ready refunds or when did you pay us overages, 22 23 and in actuality, this 45-day time frame applies to 24 the verification and inquiry.

And by the way, just for the record, the

24

cites, at least one of the cites where this first was decided by the FCC was in the first report and order at paragraph 1224. And I'll get you the order on reconsiderations where they reiterate that. 5 MS. STRAIN: I have that. 6 MR. BECK: Oh, you do? MS. STRAIN: Yes. Thank you. Okay. I think Mr. Freeberg mentioned something about field 7 verifications for US West's reinforcements. Do you 9 10 have data or have you provided that in this 11 proceeding on how long those take versus how long --12 what the average time frame is for that procedure 13 versus the procedure used when field verifications 14 are done for others? 15 MR. FREEBERG: I've responded that it is a 16 first come-first serve situation, that, in fact, here 17 we're bound by explicitly defined intervals, and so 18 there is an urgency to meet those intervals. I have 19 not provided explicit data on the time required to 20 perform these same tasks for noninterconnection kinds 21 of activities. 22 MS. STRAIN: Okay. You had also talked

about collapsed conduit. Is that something that US

West does inspections for on a subservient interval

basis in the normal course of its operations?

MR. FREEBERG: I think the short answer to 1 that is no. MS. STRAIN: Okay. With respect to your proposal that one of your employees accompany a CLEC 5 verification crew, would that take less time than having a US West crew do the verification on its own? MR. FREEBERG: I think that's a very good question. I think that it's one I've heard argued 9 from both sides. I think each side thinks perhaps it 10 can do it in the most efficient manner, and a 11 question hard to resolve. 12 I think, though, that if, in fact, there is 13 the willingness to let either party lead this, and in 14 this case, have US West appear and accompany on the 15 CLEC's schedule, hopefully we could have made 16 progress against concerns that it was taking too 17 long. 18 MS. STRAIN: I'm trying to figure out if I 19 heard the answer. 20 MR. FREEBERG: Maybe I need your question 21 once more. 22 MS. STRAIN: Okay. I think my question is, 23 given that I assume that field verifications are done 24 by a crew of employees or contractors and you only

25 have so many of them and you have so many

verifications to do and it takes the time it takes, if instead you're using people from that crew and they're going along with somebody else's field verification team, would it take less time? Would 5 you have more people available to do that than you would to do the verifications yourself or --MR. FREEBERG: If, in fact, US West were the accompanying party, I would expect that there 9 would be one individual that would be a contract 10 inspector, that it would be an individual without all 11 the tools and equipment and so forth necessary to get 12 the work done, and so, in fact, I think it would ease 13 pressures on work force and so forth. I think the 14 answer is yes to your question. 15 MS. STRAIN: Okay. With respect to -- this 16 goes back to Mr. Thayer. With respect to your memo 17 on the paragraphs that you've proposed here to be put 18 into the SGAT, and maybe my question goes to you, 19 maybe it goes to US West, but would a CLEC be able to 20 pick and choose those paragraphs from the AT&T-US 21 West interconnection agreement and substitute those 22 for SGAT paragraphs? 23 MS. SACILOTTO: Well, that's a legal 24 question. I think that would depend on -- not having 25 looked at these provisions, I can't -- in detail,

it's hard to say to what extent they might be related to other provisions within the SGAT. We would certainly be amenable to people picking the pole section, you know. If they wanted -- they don't have to take the entire SGAT to get the pole provisions of it. Whether or not they can take these specific provisions from -- oh, now we're talking about the AT&T agreement.

MS. STRAIN: I'm talking about the interconnection agreement and whether any CLEC could pick and choose those sections out of the AT&T agreement.

MS. SACILOTTO: Yeah, I'd have to see how the AT&T agreement is drafted. I mean, under the rules, they would be able to take the pole section of the AT&T agreement. I don't know to what extent these particular provisions of the AT&T agreement carry with them other provisions that give them context and meaning, if you can understand what I'm saying.

So one problem with picking and choosing is if you pick A, there might be a list of things we will do, one, two, three and four, and then the next section says we will not do five, six, seven and eight. If you just take the first part without the

the AT&T agreement, it's difficult to say if these particular provisions carry with them other provisions that would give them meaning, but under at least the Commission's interpretive policy and under the FCC rules, an arrangement such as a pole section could be picked out of an interconnection agreement.

MS. STRAIN: Does AT&T have any answer to that or anything else to add?

MS. DeCOOK: Well, you know, the whole -- I think, philosophically, you can pick from an interconnection agreement and you should be able to pick provisions. The whole issue is going to surround whether you can pick an isolated provision or whether there are related provisions from US West's perspective that have to be picked along with that isolated provision.

We anticipate that at some point there will be disputes about that. We haven't raised it here yet. We have been working in Colorado with an SGAT procedure for pick and choose that could easily be transferred to an ICA arrangement, as well. We're exchanging language, and I think probably from

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Washington's perspective, this is something we may want to follow up on in the next workshop, in the follow-up session of the workshop.

But I think that's the real issue, is, you know, what's related to an isolated provision and can you select the provision without any ancillary provisions or do you have to take other things with it.

9 MS. SACILOTTO: Can I follow up? 10 Just to add on to that, what's going on in Colorado 11 is a little bit different because the Commission has 12 its own interpretive policy statement on how to 13 implement Section 252(i), and we have put that into 14 the SGAT, at least. That's a Washington issue. 15 sorry if I said Colorado. I meant Washington. 16 Colorado does not have a similar -- I'm sorry. 17 me start again. What day is it, what state are we 18 in?

The situation is slightly different in Colorado because they do not have an interpretive policy statement that is similar to the one that the Washington Commission has. We have incorporated a reference to that Washington policy, at least into the SGAT, for purposes of determining and putting some meat on the bones of pick and choose. And so at

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least in Washington, we believe that with the policy statement, that that issue, as far as the SGAT goes, should be pretty settled.

With the AT&T pick and choose provisions, as I don't have that provision right in front of me, but I don't think that this issue is necessarily -- I don't think there's a huge dispute about it. It would be a case-by-case basis. But I also don't think it's necessarily 271-related. It's more of a 9 10 252(i) issue, to what extent you can pick and choose, 11 for what that's worth.

MS. DeCOOK: Just a follow-up comment on that. We recognize that there's an interpretive policy statement in Washington, and certainly our proposal reflects that, as well. What's not encompassed and what's necessary in order to put the meat on the bones is a process that allows for an expedited resolution of this whole issue of context. You know, what is integrally related to the provision that you're trying to pick.

And there is nothing in the interpretive policy that deals in any way with picking an SGAT provision, and so that's what we're proposing, is some amendments to Section 1.8 of the SGAT that's been filed in Washington to addressing specifically

1 the issue of process for picking a provision of the 2 SGAT and how you get the disputes resolved. And that 3 is not in the interpretive policy.

MS. SACILOTTO: My understanding is that there is an expedited interconnection review process in Washington that would provide an expedited forum for resolving this kind of dispute.

MS. DeCOOK: Not for an SGAT. It's for an ICA, not for an SGAT. It may address your issue in terms of an expedited process, but it doesn't address how do you resolve somebody picking from an SGAT to create their own ICA.

MS. SACILOTTO: Well, the original question related to AT&T's interconnection agreement. So the expedited review policy would apply to the original question of whether somebody could opt into the provisions of the AT&T agreement.

To the extent that -- sorry. No, I have nothing further. It does relate to that, to whether or not you can choose from the AT&T agreement, which was, I understood, the original question.

MS. DeCOOK: Yeah, I don't think we're debating that. I was simply putting you on notice about some discussions that were taking place. We intended to raise it later. Since it's germane to

this discussion in an indirect way, I just want to put you on notice that we are engaged in those negotiations when we bring some language hopefully that's not disputed to the follow-up workshop. 5 MS. HOPFENBECK: The only thing I wanted to add is just that WorldCom joins in those concerns 7 that Ms. DeCook has been raising and do think it's important that we address these issues in this 9 context. 10 MS. STRAIN: Those were all my questions. 11 JUDGE MOSS: Is there anything further? 12 Let's break for lunch now, and why don't we plan on 13 taking a full 90 minutes, because the last 15 minutes 14 of it will be moving time. And we'll reconvene in 15 Room 206, and we'll expect parties to be up there and 16 ready to go at a quarter to two. 17 (Lunch recess taken.) 18 JUDGE WALLIS: Let's be back on the record, 19 please, following our lunch recess. We are going to 20 take up at this point with the wrap-up on Checklist 21 Item Three, and Ms. Sacilotto has graciously 22 consented to lead off with a summary of matters that 23 remain to be attended to. Ms. Sacilotto. 24 MS. SACILOTTO: Okay. I'll try to do this

by going through the 10.8, starting from the

beginning and going to the end, and if I skip something, I hope that people will chime in, particularly Mr. Kopta, if I don't catch all the pieces of that. 5 With respect to 10.8.1.1, US West is going to modify that provision and the subsequent 7 provision, 10.8.1.2, in two respects. The first one would be to modify the first sentence, where it says 9 "where it has ownership and control" in both of those 10 provisions, to change it to the phraseology to "where 11 it has ownership or control." And US West will also 12 modify those two provisions to take out the 13 phraseology "each party" and the other term, "the 14 other," and put those the way they were beforehand. 15 I believe that we also, relating to these 16 provisions, have an action item with AT&T to meet 17 offline to work out narrowing language to the 18 language that's proposed on Exhibit 221 at the end of 19 the phrase there, "either directly or indirectly." 20 We are going to try to agree on something a little 21 bit narrower that will hopefully resolve this issue, and we'd like to set up a time now. Really, a time 22 23 when we could resolve the poles language that Mr. 24 Thayer has proposed and that we have proposed, we 25 would like to simply set a time for going through all

00354 of that. We have follow-up in Colorado and immediately thereafter have follow-up in this state. And to the extent that we can get that done before 5 those workshops, obviously it will lead to closure on this issue. 7 JUDGE WALLIS: Let's be off the record for 8 a moment. 9 (Discussion off the record.) 10 JUDGE WALLIS: Let's be back on the record, 11 There's been discussion between US West and 12 AT&T will exert its best efforts to work AT&T. 13 toward a meeting with US West on Monday; is that 14 correct? MS. SACILOTTO: Yes, we're going to try to 15 16 arrange something for Monday. Okay. The next -- I 17 think I'll lump -- there might be provisions in 10.8 18 that are indicated in the red-lined SGAT that's 19 Exhibit 101 as Colorado workshop proposed language 20 that was not necessarily discussed in detail in this 21 particular workshop, but that we would hope to, in that meeting, change the indication from proposed to 22 23 consensus. I note that there is language in 8.2.2 24 with some red-line markings. 25 Then, going down to 10.8.2.4, this involves

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the extensive requests and what would be required
   there. And we have a joint takeback item between
   AT&T and US West to see if we can reach closure
   between the language US West proposed at 10.8.2.4 and
 5
   the language in Exhibit 221 that AT&T has suggested
   for that provision.
 7
              10.8.2.5, open or closed?
 8
             MR. BECK: That actually is closed --
9
             MS. SACILOTTO: Closed? Excellent.
10
             MR. BECK: -- in Colorado.
             MS. DeCOOK: Closed in Washington.
11
12
             MS. SACILOTTO: Okay, great. Okay.
13
   10.8.2.8 would -- this is where there is a -- one of
14
   them was a proposed change to Reference Section
15
   10.8.4, but the bigger issue is whether or not we, US
16
   West, has to provide its documentation with private
17
   property owners in a circumstance in which it does
18
   not have ownership or control over the particular
19
   right-of-way or pole or riser, whatever, that a CLEC
20
   wants access to.
21
              I believe that this is an issue that we
22
   have reached impasse on, so I don't know if there's
23
   any follow up that we can expect on this or if it
24
   should simply be put into the process that was
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discussed in the Commission's -- or in the ALJ's

00356 proposed procedural order. JUDGE WALLIS: I understood AT&T to say that they felt that further discussions might produce further results, but that, in any event, it was 5 expected that there would be work on the issue. MS. SACILOTTO: Oh, that's true. There was 7 some idea that maybe we could negotiate some more redactions. 9 MR. BUTLER: I would like to be involved. 10 MS. SACILOTTO: Oh, and Mr. Butler would 11 like to be involved in that, as well. So do we think 12 that -- is there something that can be done in this 13 regard that we should attempt to roll that into 14 whatever we're going to do on Monday or --15 MS. DeCOOK: Well, I would say let's give 16 it a shot. I mean, worst case scenario, we're back 17 at the follow-up saying we're at an impasse. So --18 and I guess, can you participate, Mr. Butler, on 19 Monday? 20 MR. BUTLER: Yeah. 21 MS. SACILOTTO: We'll try to carve it out

23 documentation. 24 MR. DIXON: Presumably, this is all in 25 Denver, where we're meeting?

so you don't have to go through direct connection

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00357
              MS. SACILOTTO: Oh, I don't know that we
    necessarily all need to show up there. I mean, Mr.
    Butler might prefer to do that by telephone.
              MR. BUTLER: Definitely.
 5
              MS. SACILOTTO: Yeah. I mean, there's
 6
    going to be a lot of stuff there that he might not
 7
    care about, so --
              MR. DIXON: But that was my point. The
9
    meeting will be in Denver. We may have call-in lines
10
    for Mr. Butler or anyone else who's here in
11
    Washington, not based in Denver.
12
              MS. SACILOTTO: Sure hope so.
13
              MR. DIXON: I just want to know if you're
14
    planning on coming back here Monday.
15
              MR. BECK: I don't think Kara is.
16
              MS. SACILOTTO: Off the record.
17
              (Discussion off the record.)
18
              MS. SACILOTTO: The next provision that I
19
    have, and Greg, if I miss something that you wanted
20
    in the middle, please let me know, is 10.8.2.14. And
21
    that was an attempt by US West to put some meat
   around cause, I believe. And I'm wondering if that one can -- that one still has a proposed next to it.
22
23
24 Can we close it? Well, can we close it for
25 Washington?
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00358
             MS. DeCOOK: I'm sorry, what number are you
 3
             MS. SACILOTTO: 10.8.2.14.
 4
             MS. DeCOOK: It's closed.
 5
             MR. DIXON: Also, for WorldCom, I thought
   we could close it for Colorado, as well. That's my
 7
   sense. Now, whether there's other parties in
   Colorado, that's a problem, but from WorldCom's
9
   perspective, it's good.
10
             MS. SACILOTTO: Same question with respect
11
   to 10.8.2.16. Can we close that for Washington
12
   and/or Colorado?
13
             MS. DeCOOK: I think this is WorldCom's.
14
   Isn't this yours?
15
             MR. DIXON: No, it wasn't ours.
16
             MS. DeCOOK: Is this ours? Closed.
17
             MS. SACILOTTO: I'm going to do this more
18
   often. I think we reached consensus on 10.8.2.18.
19
             MR. DIXON: I agree.
             MS. DeCOOK: Yes.
20
21
             MS. SACILOTTO: 10.8.2.20, we've made
22
   changes to this provision. We have left in some of
   the provisions that still refer to things that may
23
24
   not have the force and effect of law, but that US
   West believes are very important industry-wide
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25 Exhibit D.

technical standards that we use to engineer our network. And the phraseology in dispute was whether these would have -- whether the more stringent of these provisions would apply. 5 Is that a dispute item or is that something that we need to put in our takebacks? MS. DeCOOK: I'm not certain, so I would say let's leave it in the takebacks. We can confirm 9 on Monday whether it's still an outstanding issue or 10 not. 11 MS. SACILOTTO: Okay. And I am assuming, unless I hear otherwise, that the additional change 12 13 in that paragraph, where we delete the text, is 14 closed? 15 MS. DeCOOK: Yes, I believe you're right. 16 MS. SACILOTTO: Okay. That would be 17 whatever's -- I don't know that there's a footnote marker to it, but it would be whatever's right after 18 19 Footnote Six -- I guess it would be what was marked with Footnote 26. 20 21 MR. DIXON: Closed from WorldCom's 22 perspective, the stricken language. 23 MS. SACILOTTO: Okay. US West has a 24 takeback item in 10.8.2.24 to change Attachment I to

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00360
             MR. DIXON: When that's done, that's
   probably closed.
             MR. KOPTA: And just to make clear, on
   10.8.2.22, that's included in Exhibit 221, as well as
 5
   an issue that Nextlink raised.
             MR. BECK:
                        Yes.
 7
             MS. SACILOTTO: Yes, yes. I think this is
   perhaps a takeback item for us to discuss on Monday.
9
   Yes.
10
             MR. BECK: Greg, can you make it on Monday?
11
             MR. KOPTA: Yeah, I can call in.
12
             MS. SACILOTTO: Okay. 10.8.3.1, I request
13
   a closure.
14
             MS. DeCOOK: Closure granted.
15
             MR. DIXON: Fine by us.
16
             MS. SACILOTTO: Same for the next,
17
   10.8.3.2.
18
             MS. DeCOOK: That's fine, too.
19
             MR. DIXON: No problem.
20
             MS. SACILOTTO: Same request with respect
21
   to 10.8.3.4 and 10.8.3.5.
22
             MR. DIXON: Did you say 10.8.3.3? There's
23
   also a change there.
24
             MS. SACILOTTO: How about three, four, five
25
   and six en masse?
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00361
              MS. DeCOOK: No problem.
 1
 2
              MR. DIXON: You got it.
 3
              MS. SACILOTTO: Boy, we're on a roll.
              MR. BECK: What did you guys have for
 4
 5
   lunch?
 6
                         You don't know it, but you
              MR. DIXON:
 7
   picked up the lunch.
              MR. BECK: This might be worth it.
9
              MS. SACILOTTO: Yeah. This one hasn't been
10
   mentioned, but I think it will be obvious that US
11
   West has a takeback item on the first four words of
12
    10.8.4, so we'll fix that. And the rest of that
13
    introductory page or paragraph, can we close that
14
    one?
15
              MS. DeCOOK: Which one are you on?
16
              MS. SACILOTTO: Why don't we go with
17
   10.8.4, it's the first -- it's not numbered.
   the first bit of text. Let's lump it together with
18
    10.8.4.1, noting that US West will be making a change
19
20
   in what's red-lined there to refer to Attachment 1-A
21
    instead of Attachment 1-B. We will change it to an
22
   Α.
23
              And with that typographical correction, can
24
   we close all the way up to where it's marked Footnote
25
   35?
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00362
             MS. DeCOOK: Did you say you were striking
   the "by" after "under control?" Is that a typo?
             MR. BECK:
                       Yeah.
 4
             MS. SACILOTTO: Hold on a second. This is
 5
   -- yeah, there is a typographical error there.
   Strike from "by" to the end. Or, no.
 7
             MR. BECK: Just strike "by."
             MS. DeCOOK: Is it limited to the
   right-of-way or is it poles, innerduct and
9
10
   right-of-way?
             MS. SACILOTTO: It should be -- okay.
11
12
   will strike the word "by" and add the words "poles,
   innerduct and ROW, " right-of-way.
13
14
             MR. DIXON: This is at the top of page 175,
   second, third line?
15
16
             MS. SACILOTTO: Exactly.
17
             MR. DIXON: Okay.
18
             MS. SACILOTTO: Second to the last sentence
19
   of that.
20
             JUDGE WALLIS: What Section?
21
             MS. SACILOTTO: 10.8.4.1. With that, may
22
   we close all the way to Footnote 35?
             MS. DeCOOK: I have one other clarifying
23
24
   question. 10.8.4.1 starts with the phrase "Upon
25 request for right-of-way access." Is that supposed
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to be upon request for an inquiry review for the various access that's described there? You're not intending to have an order placed and then an inquiry review? 5 MR. BECK: Yeah. And I think what we would say is request is slightly different than the order. I think the idea is, at the very beginning of the process, someone wouldn't come in and place an order, 9 but, rather, they would request access to poles, 10 ducts or right-of-way, and I think that's what we 11 mean when we say, upon request for right-of-way, 12 access, pole attachment or innerduct occupancy, we 13 hand them Exhibit D. MS. DeCOOK: 14 Consulting. 15 MS. STRAIN: Is there another term that you 16 could use other than request for access, which does 17 seem to imply something different than request for 18 I found it confusing myself. inquiry? 19 MR. BECK: Yeah, the only thing that could 20 be an issue, although it really shouldn't be if 21 somebody's opted into this, is we don't want to make 22 it sound like we have magic words. You know, if anyone comes in and says, I'm interested in poles, 23 24 ducts and right-of-way, they get Exhibit D. It's not

like they have to say, I'm making an inquiry review

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00364
   request.
             MS. SACILOTTO: How about "upon initiating
   an inquiry for right-of-way access," "upon initiating
 4
   an inquiry?"
 5
             MS. STRAIN: To me, that's a little more
   clear than -- because I had the same problem with it
   looking like it's two different actions. I mean, you
 7
   can make an inquiry and then, after that, request
9
   access.
10
             MR. BECK: Yeah, I would suggest that the
11
   inquiry with a small "i", and it would be inquiry
12
   regarding right-of-way access, pole attachment, or
13
   innerduct occupancy.
14
             MS. HOPFENBECK: Would it be upon receipt
15
   of an inquiry, since it's US West -- it's upon
16
   receipt of an inquiry US West provides.
17
             MR. BECK: Yeah.
18
             MS. SACILOTTO: Upon receipt of an inquiry
19
20
             JUDGE WALLIS: Why don't we go off the
21
   record for wordsmithing.
22
              (Discussion off the record.)
23
              JUDGE WALLIS: Let's be back on the record.
24
             MS. SACILOTTO: Okay. I'll read back for
25
   the record what we've agreed to change to 10.8.4.1,
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and with these changes, we will mark as -- or consider as closed for Washington up to Footnote 35 of Exhibit 101, and in Colorado, with respect to AT&T 4 and WorldCom. 5 10.8.4.1, US West will revise it to say, "Inquiry reviews, upon receipt of an inquiry regarding ROW, access, pole attachment or innerduct occupancy, US West will provide CLEC with Exhibit D. 9 The CLEC will review the documents and provide US 10 West with maps of the desired area indicating the 11 routes and entrance points for proposed attachment, 12 proposed occupancy or proposed CLEC construction on US West-owned or controlled pole, innerduct or ROW. 13 14 The CLEC will include the appropriate inquiry fee 15 with a completed Attachment 1.A from Exhibit D. 16 Hearing no objection, we close up to Footnote 35. 17 MR. DIXON: That's good. 18 MS. SACILOTTO: US West has a takeback 19 item. We've added some numbering to 10.8.4.1. I'm 20 assuming that that's going to be okay. 10.8.4.1.2, 21 inquiry review, poles, I don't think we discussed 22 taking anything back, so I'd like to know if we can 23 close that? 24 On behalf of WorldCom, this is MR. DIXON: 25 one I need to talk to Michael Schneider to be sure.

24

25

He hasn't had an opportunity to review this. It's not to say we probably can't close it; I just want to confirm there's no problem. MS. SACILOTTO: Okay. 10.8.4.1.3, US West 5 has a takeback item to provide the text under development. 7 MS. DeCOOK: And also, just for the record, that's on Exhibit 221 as an issue, as well. 9 some language that's been proposed there. 10 MS. SACILOTTO: Correct. That would also 11 be related to the issue we discussed earlier in 12 10.2.8. 13 MS. DeCOOK: 10.8.2.8. 14 MS. SACILOTTO: Right, okay. 10.8.4.2, we 15 are going to revise some language here, and we're --16 in the sentence that starts, "Upon payment of the 17 estimated verification" -- oh, well, one issue that we're going to have a takeback on with Nextlink is 18 19 whether we can agree upon some language that would 20 permit the CLEC to conduct its own field 21 verification. And we would need to set up a time 22 with Mr. Kopta for that. I don't know if Monday is 23 the time or not. We'll meet with you offline. But

that's one of the things that we need to do.

MS. DeCOOK: Ms. Sacilotto, I believe

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00367
   that's an area that both AT&T, and I believe
   WorldCom, also expressed an interest in, so --
              MS. SACILOTTO: Well, if we can do it on
 4
    Monday, that would be great.
 5
              MS. DeCOOK: Will you have proposed
 6
    language before that time or --
 7
              MS. SACILOTTO: We will --
8
              MR. FREEBERG: Top of my list.
              MS. SACILOTTO: We will make every effort
9
10
    to do so.
               In addition to that new language, we
11
   propose some amendments to 10.8.4.2 that would -- in
12
    the middle of the paragraph, the phrase that starts,
    "Upon payment of the verification fee, US West will
13
14
   provide, as applicable, depending on " -- this is the
   text we suggest adding -- "depending on whether the
15
16
    request is for poles, innerduct or right-of-way," to
17
   be abbreviated ROW.
18
              We would also propose moving the semicolon
19
    from after the word "required" in the third to the
   bottom line to after the word "whom."
20
21
              With those changes, we'd like to at least
22
   close the wording of this provision, 10.8.4.2.
23
              MR. KOPTA: Maybe we ought to go off the
24
   record to talk about this.
```

JUDGE WALLIS: Very well. Let's do so.

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00368
 1
              (Discussion off the record.)
 2
              JUDGE WALLIS: Let's be back on the record.
    There is closure on the prior item; is that correct?
 4
              MS. SACILOTTO: Yes, yes.
 5
              MR. DIXON:
                         Yes.
 6
              JUDGE WALLIS: We hear no objection.
 7
              MS. SACILOTTO: Continuing in that -- well,
   it's the same provision, but it's the next page of
   Exhibit 101, page 176, there's changes going through
9
10
   to Footnote 39. I don't propose those as a takeback
11
           I hope we can close it right now.
    item.
12
              MR. DIXON: With respect to WorldCom, this
13
    last sentence I need to run by Michael, just to be
14
   certain, Michael Schneider, the one that deals with
15
   the validity of the quote, as well as the charge for
16
    field engineer.
                     I don't foresee it would be a
17
   problem, but I want to run it by him.
18
              MR. BECK:
                        So that that means the changes
19
    in 10.8.4.2 through Footnote 38 are closed?
20
              MR. DIXON: As far as I'm concerned.
21
    just the one on 39 that I want to run by him, that
   one statement. Again, I'm not expecting a problem.
22
23
   And he may have already told me it's okay. I just
24
   haven't pulled mail, been able to get mail.
25
              MS. SACILOTTO: That will at least be an
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00369
   action item for Tom.
             MR. DIXON: That's right. One of two so
 3
   far.
 4
             MS. SACILOTTO: Great.
 5
             MS. DeCOOK: I believe we're closed on
 6
 7
             MS. SACILOTTO: Okay, great. We just have
   one outstanding action item to verify on WorldCom's
9
   part, the last sentence of that provision. And now I
10
   move to 10.8.4.3. I ask for closure down to Footnote
11
   40.
12
             MS. DeCOOK: It's all right for AT&T.
13
             MR. DIXON: I'm trying to figure out where
14
   the strike came from the first line, because I know
15
   that Michael Schneider, down in Arizona, had some
16
   concerns about annual versus semi-annual, and we went
17
   through that before. So again, I'd like to run that
   first strike in 10.8.4.3 past Michael and get back to
18
19
   you. Again, I'm not foreseeing a problem.
20
             MS. SACILOTTO: We'll leave that as your
21
   action item.
22
             MR. DIXON: That's three.
23
             MS. SACILOTTO: I'm marking them.
24
             MR. DIXON: It could be I'll have an answer
25
   tomorrow. If I do, I'll certainly pass it on.
```

00370 MS. SACILOTTO: That would be great. That would be excellent, because then we can cross them 4 MR. DIXON: I hope I have a little better 5 job getting e-mail at the hotel. MS. DeCOOK: I apologize. I think that was 7 an issue we were involved in in Arizona, too, so I'm going to check on that one, as well. 9 MR. BECK: I think what you're going to 10 find, if you're concerned about whether you still 11 have the option for semi-annual, is that it just was 12 moved to other parts, but go ahead. 13 MS. DeCOOK: That's what I wanted to check 14 on, because I thought it might be somewhere else, as 15 well. 16 MR. DIXON: That's what I was thinking. 17 MR. BECK: I think it's 10.8.5. 18 MS. SACILOTTO: Exactly. We'll get to 19 that. 20 JUDGE WALLIS: Mr. Dixon, would you grab a 21 microphone and pull it close to you, so we can hear you as well as we can hear everyone else?

MR. DIXON: I'll be happy to. Thank you. 22 23

25 optimistic that we're going to close that Footnote

MS. SACILOTTO: Okay. Well, I'm still

00371 40, but barring that, AT&T and WorldCom have a takeback item to confirm that they're okay with the text on page 176 up to Footnote 40, primarily the strikeouts, everything else being acceptable? Okay. 5 We're all acceptable except for the strikeouts. Moving on to 10.8.4.4, US West has a couple 7 takeback items here. Well, we're going to fix the sentence that says, "If the actual make ready costs 9 are less than the estimate, an appropriate credit for 10 the difference will be issued upon request 11 therefore." We're going to strike the "e" from 12 therefore. 13 MR. DIXON: No objection. 14 MS. SACILOTTO: And then the reference to 15 -- in the sentence that begins, "If US West denies 16 the poles/innerduct --17 MR. BECK: Do you want me to do this one, 18 Kara? 19 MS. SACILOTTO: Okay. 20 MR. BECK: Okay. What we'll strike is 21 everything from "if" down through lines to "supporting information and." "And" will be the last 22 23 word stricken. And what we would put in there, 24 before the word "will," would be "upon CLEC request,"

and then we will also delete the word "also," after

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00372
 1 the word "will" and before "refund."
             And the reason that you don't need the 45
   days, again, is that it is built into the previous
   provisions on inquiry review and field verification.
 5
             MR. DIXON: This is Tom Dixon. Sorry, I'm
   not following something. It will be, "upon CLEC
 7
   request, comma --
8
             MR. BECK: I'm sorry, US West.
9
             MR. DIXON: Thank you. I didn't know who
10
   was going to make the refund for certain.
11
             MR. BECK: CLEC will --
12
             MR. DIXON: Yeah. Again, this is new, in
13
   terms of Michael Schneider having had this just
           I'll run it by him. I foresee no problem.
14
   occur.
15
             MS. DeCOOK: Steve, could you just read
16
   that again?
17
             MR. BECK: Yeah. Would you like the whole
18
   thing or would you like me just to tell you what it
19
   ought to say when you're done editing it?
20
             MS. SACILOTTO: I think the latter, Steve.
21
             MR. BECK: Okay. The final product will
   say, "Upon CLEC request, US West will refund the
22
23
   difference, " yada, yada, yada. You want me to spell
24
   that?
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MR. KOPTA: No, but I have a problem with

one of the yadas. We discussed earlier about including make ready, and I thought we agreed that there were not going to be any make ready expenses that were incurred to be refunded. 5 MS. SACILOTTO: I think that that concern might be addressed when we get to the next provision. MR. BECK: Actually, I think your confusion, Greg, comes from the fact that we had this 9 45-day language in here, so it sounded like what we 10 were talking about is you're at the verification 11 stage, and you were like, how can I have make ready 12 costs at that point, when in reality, when you take 13 that language out that we've taken out, it's clear 14 that we're actually not at that stage, we're beyond 15 that stage, and we're addressing make ready costs, 16 what you pay, what we give back, et cetera. 17 MR. KOPTA: Yadas are okay. 18 MR. DIXON: And just to clarify one of the 19 yadas, the reason we're striking the 45 is you 20 believe that's already covered in a different 21 section, where we get into the 1035 business. 22 MR. BECK: Yeah, and I can actually show 23 you that, if you'd like. 24 MR. DIXON: We'll do it offline.

good. I just want to be able to tell Michael.

MR. KOPTA: There was one additional issue on this, which was the various days and time periods for requesting records and when all of this was supposed to happen. We wanted to work on that 5 offline in terms of how that worked. It may be that it's fine, what you've sort of charted out. I just haven't been able to do that. As I pointed out earlier, this may be WorldCom's contribution. At 9 some point, we can discuss it with them. 10 MR. BECK: So this is a take-away for Greg. 11 MS. SACILOTTO: Yeah, I would request that 12 you, I guess, attempt to do the math, and if there is 13 an issue, then we can discuss it on Monday, but if 14 the numbers work out, let's -- maybe by taking out the 45 days, that it will take one less number out 15 16 and it will all work out. 17 MR. KOPTA: I will review this and we'll 18 discuss it on Monday. If I still have an issue, I'll 19 let you know then. 20 MR. DIXON: That's also an issue that, to 21 the extent it's changed, then WorldCom and AT&T, I 22 know, want to be involved in that discussion. MS. SACILOTTO: I don't know -- I can't 23 24 remember, Tom, did you need to have confirmation on 25 whether the language that Mr. Beck proposed is going

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00375
 1 to be okay?
             MR. DIXON: Yeah, I just want to run it by
   Mr. Schneider. That's Number Four.
             MS. SACILOTTO: I'm not going to read
 5
   through 10.8.5, because I believe that we -- unless I
   need to, for clarity of the record. My notes on here
 7
   say that we reached consensus on this, and we spent a
   fair amount of time on that this morning.
9
             MR. DIXON: I agree.
10
             MS. SACILOTTO: So I'm going to change 42
11
   to closed.
12
             MS. DeCOOK: I would only say that to the
   extent that we need to check on 10.8.4.3, and Steve's
13
14
   representation is that that was deleted, but it's
   picked up in 10.5. I think we just need to check
15
16
   that and make sure that we're comfortable with how
17
   that was changed and make sure it's consistent with
18
   what happened in Arizona.
19
             MR. BECK: But that's not a new change,
20
   actually. That's always been in the Washington SGAT.
21
   So if you have problems with it in 10.8.5, you
22
   probably would have brought them.
23
             MS. DeCOOK: But we've made a lot of
24
   changes to it, so --
25
             MR. BECK: But we didn't change any of the
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00376 annual, semiannual stuff. MS. DeCOOK: Well, yes, you did. You defined what fees those were. So you know, I think just for consistency's standpoint, we have to do a 5 check. I'm not saying that you're wrong, necessarily, but I just need to do a check with what 7 we did in Arizona. MR. BECK: Okay. 9 MS. SACILOTTO: Maybe so that Monday goes a 10 little faster, maybe some of these -- what we'll --11 our word from Colorado, nits and gnats, to the extent 12 we can get the nits and gnats that aren't terribly controversial like this settled tonight, I'd really 13 14 like to do that. 15 MS. DeCOOK: I'm actually looking at the 16 Arizona red-line right now. 17 MR. DIXON: I may have a little trouble 18 tonight, because I believe my witness is on the East 19 Coast time, like you normally are. 20 21

MR. BECK: I hate to say this, because this is probably just going to screw up everything and nobody's going to agree with it, but we do need to take an "e" out of the word therefore on the last line of 10.8.5.

MS. SACILOTTO: With that highly

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23

1 controversial change, I have reached the end of 10.8.
2 I do know that there is a takeback for us to discuss
3 on Monday. The extent to which AT&T's language on
4 page 221 is already encompassed by what's in the
5 SGAT, duplicative or appropriate, as may be, and to
6 the extent to which AT&T is willing to revise some of
7 that language to reflect changes in federal law since
8 the time it had its interconnection agreement, and so
9 that will be a takeback item for the Monday
10 discussion.

MR. DIXON: And just for the record, obviously, if there are changes made to the document because of AT&T's proposed language, I'll be running that back by Michael, as well, so while I have no general problem with what's stated, I'll need to clear it.

MS. SACILOTTO: I would suggest, in the interim, before Monday, you might want to compare this proposed language with whatever's in MCI's agreement in Washington. In many states, they use identical language, and so -- there's going to be modifications to that language, no question, but at least you can familiarize yourself with what AT&T proposed.

MR. DIXON: It is my belief that, with the

00378 exception of changing the name, the agreements in this area are the same. MS. SACILOTTO: Yeah. MS. DeCOOK: And just for the record, on 4 the federal law issue on Number Six in Exhibit 221, I 5 think US West has a takeback, or at least a suggested 7 takeback, to consider state law implications. MR. DIXON: Right. And you'll have an 9 answer to us by tonight. MR. BECK: I could probably answer you 10 11 right now. 12 MR. DIXON: Don't be hasty. 13 JUDGE WALLIS: We are kind of in a wrap-up 14 mode here, and what I would like to do is encourage 15 us to focus on stating the extent of agreements or 16 disagreements, and perhaps parties can schedule some 17 time this evening to work out details. We would 18 certainly encourage that. Or perhaps parties may 19 wish to start early tomorrow morning for that purpose. Mr. ffitch. 20 21 MR. FFITCH: Your Honor, it's my 22 understanding that while I was out of the room 23 earlier today, there were some questions directed to

Public Counsel, and I will attempt to get an answer

to the Bench by tomorrow morning, with your

24

permission. I believe that I could determine the specific questions either from Staff or Mr. Butler, I believe, had mentioned one of the matters to me. JUDGE WALLIS: We merely inquired as to 5 whether Mr. Butler or Public Counsel wished to comment on a pending issue. 7 MR. FFITCH: I will examine our position on that and make a statement in the morning, Your Honor. 9 MR. FFITCH: Thank you. Also, just at this 10 point, I'll indicate my understanding is we'll be 11 continuing on tomorrow with reciprocal compensation. 12 I expect to depart here in a little bit. 13 MR. FFITCH: Very well. 14 MR. FFITCH: Attend to other business. 15 MS. SACILOTTO: We have just one 16 outstanding issue that is not related to the task 17 we've just been going through, but during the session 18 this morning, we had an opportunity to do a little 19 bit of investigation on the issue raised by Mr. 20 Nilges, and we've done a little bit of investigation 21 on that and would like Mr. Freeberg to report. 22 that Mr. Nilges isn't here, but we do have some 23 clarifications that we would like to present in the 24 interests of a full and complete record. 25 JUDGE WALLIS: Mr. Kopta, are you amenable

00380 1 to this? MR. KOPTA: That's fine. I'm hoping that we can resolve this through our own negotiations in terms of additional language, and certainly US West 5 should have the opportunity to raise this, and should we still have a disputed issue, I'm assuming we can 7 take that up on the follow-up workshop. JUDGE WALLIS: Very well. Mr. Freeberg. 9 MR. FREEBERG: Tom Freeberg, US West. I am 10 looking at a log of jobs, in particular, innerduct 11 occupancy inquiries, and I'm believing that I found 12 the one which Mr. Nilges discussed this morning, and 13 it is a Nextlink request in Spokane. I show it as 14 having been received by US West on February 15th, 15 which is the date that I think Mr. Nilges mentioned, 16 and I show us as having responded back to Nextlink by

February 25th, 10 days subsequent to our having

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received the request.

I then show that next in the sequence of events was our having been notified that you wanted field verification done, and that we got that request on March 19th. So roughly three weeks passed between your notification of the completion of the inquiry until your proposal that we go out and do field verification.

Field verification completion I show as having been received there by Nextlink on May 7th, which I believe, again, would be within the 35-day interval. Now, that conflicts with what I think I 5 heard this morning from Mr. Nilges, which he said was June 30th, I believe. So there is a mismatch there, but again, the dollar amount comes very close to the 7 dollar amount that he mentioned. I believe I'm 9 looking at the same request. 10 MS. SACILOTTO: Your Honor, we would like 11 to introduce this document into the record as an 12 exhibit and assign it a number. However, I believe 13 that we should do a little redacting of it on 14 Nextlink's behalf to just block out -- and any other CLEC that might be mentioned on this report, just to 15 16 focus on the one line of this document that is 17 relevant to today's inquiry. 18 MR. KOPTA: We wouldn't have any problem 19 with that, as long as, again, there's the 20 opportunity, should it arise, that we would need to 21 provide any explanation from Nextlink's perspective 22 as to why that is or isn't accurate. 23 JUDGE WALLIS: Very well. Let's call that 24 Exhibit 167, and how would you like to title it? 25 MS. SACILOTTO: Nextlink River Point

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00382
   Boulevard request. And we will provide a redacted
   version as soon as possible, maybe --
              JUDGE WALLIS: Very well.
MS. SACILOTTO: -- as soon as tomorrow.
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 5
              JUDGE WALLIS: We will, at this point,
   merely hold that number in reserve, and we will
 7
   officially receive and admit the exhibit when it is
   received.
9
              Are we ready to move on to Item 13?
10
   right. Mr. Stahly, I'm going to ask you to rise and
11
   raise your right hand.
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   Whereupon,
13
                        DAVID STAHLY,
14
   having been first duly sworn, was called as a witness
15
   herein and testified as follows:
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              JUDGE WALLIS: The witnesses pertaining to
17
   this discussion have been sworn. Let's begin again
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   with US West's presentation.
19
              MS. SACILOTTO: Your Honor, Tom Freeberg,
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   on behalf of US West. I suspect that Mr. Freeberg
   will be doing a bit of drawing at the easel, so I
21
22
   hope that's acceptable, and we'll try to speak as
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MR. FREEBERG: Thank you. Tom Freeberg,

loudly as we can from over there.

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from US West.

00383 MS. DeCOOK: Are you starting recip. comp? Can I ask a question? Does it make sense to deal with ISP separately from non-ISP reciprocal comp 4 issues? 5 MS. SACILOTTO: I would recommend that we do it at the end, that -- I think that --MS. DeCOOK: Do what at the end? MS. SACILOTTO: The ISP part of it and start into -- go over some of the more -- you know, 9 10 our goal is to get out of here as soon as possible, 11 so let's plow the heavy ground first. And some of 12 this is fairly -- a little bit more technical. 13 MS. DeCOOK: Right. So is it your notion 14 that we're going to do the non-ISP issues, have Tom's 15 presentation, and then go through other parties' presentation, and then come back to the ISP issues? 16 17 MS. SACILOTTO: I think that sounds like a 18 good plan.

MS. DeCOOK: Great. I do, too.

MS. SACILOTTO: I would also say that, you
know, I think it won't be a linear presentation on

21 know, I think it won't be a linear presentation on 22 reciprocal comp in the sense that it was for some of

23 the other checklist items that we've been going

24 through, because there hasn't been -- there's more 25 disputed issues. So I would hope that we can -- when

Mr. Wilson makes his presentation or any of the other people, that we can stop where we have clarification questions and whatnot as we go through it. MS. DeCOOK: I think that's fine. 5 have any problem with that. I think the other -just sort of as a preliminary matter, and I'm 7 guessing that US West will agree with this, at least at a certain level, is there's some relationship 9 between interconnection and reciprocal comp, and you 10 can't really avoid talking about interconnection when 11 you're dealing with reciprocal comp. And I realize 12 that we're not at the interconnection checklist, but 13 there is some need for a discussion of 14 interconnection conceptually. 15 MS. SACILOTTO: I guess we will agree to 16 that to a point. To the extent we get into issues 17 that are more appropriately addressed in the -- we're 18 going to have a whole workshop on interconnection. 19 would hope that we can do it in that workshop and 20 focus on the areas that are really related to 21 reciprocal comp, transport and termination. 22 quess if something -- if we think that something is 23 straying beyond those bounds, we might want to 24 request that it be taken up in a different workshop. 25 MS. DeCOOK: Well, I'm counting on Ms.

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Sacilotto, if she hears something that strains the
   bounds, I'm sure she'll let us know. But I do recall
    Mr. Freeberg's presentation in Colorado related in
    large part to interconnection, so I just want to make
 5
    sure that we all understand the bounds before we
 6
    start.
 7
              MS. SACILOTTO: I will chime in where
 8
    appropriate.
9
              MR. FREEBERG: Thanks.
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              JUDGE WALLIS: Mr. Freeberg.
11
              MR. FREEBERG: Tom Freeberg, US West.
12
    filed direct testimony and rebuttal testimony for US
13
    West related to Checklist Item 13, reciprocal
    compensation. The exhibits related to my remarks will be 151-T, my direct testimony, 157-T, my
14
15
16
    rebuttal testimony, and then Exhibits 158 through
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    165, and these are the drawings we've mentioned
18
    several times previously. I'll be attempting to
    really just reproduce these, not creating new
19
20
   material, but instead building these, believing that
21
    that will help us have a better discourse on
22
    reciprocal compensation, some of the more granular
23
    issues that we'll wrestle with, I'm sure.
24
              The FCC, in its first report and order, at
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25 paragraph 1034, said, Reciprocal compensation is

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than that.

intended for a situation where two carriers collaborate to complete a local call. I've also heard people suggest reciprocal compensation is the monetary ramification of 5 establishing and maintaining interconnection. there is this relationship that, Rebecca, you mentioned, and so with your patience, we'll take you 7 through what I think will help frame a better discussion on the granular aspects soon. 9 10 I'm beginning with what we're calling Exhibit 158. I've drawn what is the beginning of that diagram. This is the basics of interconnection. 11 12 13 It begins with the parties each establishing a 14 switch, establishing some loops off of those switches, this would be our loop, and telephones at 15 16 the ends of those loops. And in order to accomplish 17 interconnection, we need to build a tie between those 18 two offices. 19 When we do this, I think it's important to 20 say that when we build the tie between the two 21 offices, it may be a short distance, it may be within 22 the same building, it may be a long distance, it may

involve opening up streets and placing conduit and

cable and so on and so forth. It may be less onerous

But beyond building the path itself, what needs to happen is each carrier needs to establish ports on their switch on either end. So these interconnection trunks have connections at either end, and both parties do their own work at either end of this trunk group.

The other thing that's important here, I think, is that each of these switches needs to establish new rules for the routing of calls when, in fact, we are getting this interconnection done. So there are several steps in the process here. I said here in Washington there are 109,000, roughly, DSO level trunks, or were on March 1st.

If you're following my testimony very carefully, you may notice that on page three, at line five, and on page 13, line 15 of my rebuttal testimony, there's a figure of 117,000. That was incorrect. The more accurate number, as of March 1st, was 109,240.

The thought here, too, is that we've shown one line between the two offices. In fact, there are some options here. Most of the trunking that exists is two-way trunking. Either switch at either end of the trunk group may seize the next available trunk, and so traffic can flow in either direction over the

1 same number of trunks.

And I think two went on to say that 99 percent of all the trunking -- interconnection trunking in Washington is, in fact, two-way. It doesn't have to be that way. There is another opportunity for each carrier to build one-way trunk groups and enough to carry traffic that they originate.

The thinking around reciprocal compensation is that the originating carrier pays and that the terminating carrier will be billing the originating carrier.

Since most of the trunking is two-way, there needs to be mechanisms to balance or result in some cost sharing when, in fact, there's two-way trunking and the traffic is flowing back and forth in a way that is not necessarily balanced. And so there are mechanisms with two-way trunking which emulate one-way trunking, I think, if it would be accurate to say.

US West, too, in establishment of all this, I'm going to say takes a subordinate role. It is much, much more common for the CLEC to order trunks from US West than vice versa. And so US West is typically in the position of filling the orders for

1 these trunks.

A unique thing about an interconnection trunk group is that there is a different carrier at either end of the trunk group. So when we talk about interconnection trunk groups, we're talking about trunk groups with a different carrier's switch at either end.

The last comment I wanted to make here is that I think that interconnection clearly is some transport and some switching. It is probably more bundled than unbundled. And again, we often use interchangeably, I think, the words interconnection and the word trunking.

This would be Exhibit 159. And this diagram thinks about interconnection from US West's point of view. So in this case, we're thinking about calls which originate on a CLEC network and that terminate on US West's network. The service that US West refers to often to handle that kind of a call is local interconnection service. We think of it as strictly a terminating service. And so many of the reciprocal compensation matters are really elements of that service.

So some of the elements of that service are the following kinds of things. Beginning at the --

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assuming that the interconnection's established where US West provided this facility between the two switches, there would be a piece which extends from the CLEC end office to what is referred to as the US West serving wiring center. That serving wire center is the US West central office building nearest the CLEC's switch location.

In Exhibit A, you'd see that the price on an entrance facility is a fixed price per month and per channel. At the DS1 level, this is about \$77 a month per DS1. The serving wire center is a place where the traffic is not switched. To be clear, there's no switching happening at the serving wire center; it's simply a path through that building, if you will.

16 Next, moving from left to right, is direct 17 trunk transport. And direct trunk transport is, 18 again, within Exhibit A, a fixed price per month, per channel again, and a fixed price per mile. 19 20 believe at the DS1 level, again, this is about \$33 a 21 month at DS1. And it is, depending upon the 22 distance, about 51 cents to about \$2.70, again, 23 depending on whether we're in the zero to eight-mile 24 range or the over 50-mile range.

An important point I think I want you to

understand is that none of this is per minute. So in
an arrangement like this, the more traffic you can
move across this facility, the lower becomes your
per-minute cost.

Important to know, I think, too, that about

Important to know, I think, too, that about 90 percent of all the traffic I said -- well, I said earlier, as we were thinking about calls moving in this direction, that driving what I had to say here about local interconnection service. In fact, what's true is about 90 percent of all the calls move in the other direction. They move, that is, from the US West network or behind the US West network towards the CLEC network.

MS. SACILOTTO: And why is that?

MR. FREEBERG: It's due, I think, primarily to a CLEC's focus on carriers who -- excuse me, on retail customers who terminate a great deal more traffic than they originate. End user customers like voice messaging companies, Internet service providers, telemarketing companies, that sort of thing. Much more incoming traffic than outgoing.

Missed an element here, and in fact, this

Missed an element here, and in fact, thi is missing on your exhibit, as well. What also belongs on here is call termination. Certainly, there is call termination, and it is a per-minute

charge for the switching at the US West end office. And the rate, I think, is about .12 cents per minute, something like that. And let's see. I think it's clear that 5 much of the way that this has been designed is based on a switched access model. It looks, in many ways, like switched access. It may be important to point out that it's possible -- I said before that the per-minute rate is going to vary based upon how much 9 10 traffic can be moved across this. If it were a 11 single DS1, that might be in the range of 100,000, 12 maybe a couple hundred thousand minutes per month. 13 That would be a possible volume on a single DS1. 14 There are alternatives here. This option, 15 of course, is one where US West provides the link 16 between the two switches. There are options, and 17 they include, of course, collocation, where in fact 18 the CLEC might provide this link, and so I'm not 19 characterizing that on this exhibit. I'm not really reflecting here, either, a midpoint meet, where in 20 21 fact we might define some point at the midpoint here 22 between the two carriers, and could certainly both 23 build to that point. 24 We will talk at some length, too, I think

about a fourth possibility, where these two switches

are in different local calling areas. And when that happens and US West provides the link between the two switches, we provide something we call interlocal calling area facilities, and I'm sure we'll do some talking about that.

Next, and I'll give myself a few loops and telephones out on both edges of this network. That may be enough for now. The next subject is Exhibit 160. It is intended to speak to alternate routing. Alternate routing is identified in the SGAT as an option for the purchaser of LIS service or for the CLEC who wants to arrange interconnection. It's addressed at 7.2.2.1.2.2, also at 7.2.8.5, and at 7.2.2.2.9.8.

The option here is to build an arrangement just a little bit different than the one we showed on the last diagram and to arrange multiple means for a call to make its way across the interconnected network.

If we think of the CLEC end office and US West End Office Number One as exchanging a call, we can establish a situation where both switches at either end of a two-way trunk group here attempt first to put their calls onto this primary high-use trunk group. Well, that trunk group is designed so

that, in fact, it does block. It intentionally blocks when the traffic is very heavy. We often don't use the word block, but instead the word overflow, and that's because when a call blocks or 5 overflows, it overflows to a second path. The second path would take the call via the 7 In this case, I put US West in question tandem. marks, because, in fact, we might not be the only 9 carrier or the carrier using the tandem in this case, 10 but in this case, let's assume that we are. 11 So a call which, in fact, did not -- could 12 not fit onto the primary high-use group followed a 13 second route, often called the alternate final route, 14 and it turns out here in Washington, of those 109,000 15 or so trunks, about 68 percent of the trunks are of 16 the direct type, and about 32 percent are of the 17 tandem-routed type. 18 MS. SACILOTTO: Tom? 19 MR. FREEBERG: Yes. 20 MS. SACILOTTO: Did those percentages have 21 any relation to the minutes that flow across those 22 facilities? 23 MR. FREEBERG: Yes, they do. Since the 24 primary high-use trunks are allowed to block, in

fact, designed to block, a single trunk carries more

1 minutes in a month than a trunk in an alternate final 2 trunk group. In an alternate final trunk group, we 3 do not want to block, except in very designable 4 cases, one percent, for example, or two percent, but 5 not more than that.

And so, in the end, if, in fact, we looked at the number of minutes which flow via the direct route versus via the tandem route, once again, we approach very closely that 90 percent number. That is about 10 percent of the calls flow via this tandem minutes. Pardon me, I shouldn't say calls, but minutes flow via the tandem.

We're now, here in Washington, I think in my testimony, the most recent one, exchanging almost a billion minutes a month at this point in time. I think we're at 830 million or something like that lately, so the thought is that of the almost a billion local interconnection minutes that are flowing back and forth, and this is, by the way, adding traffic going in both directions, if we were concerned with how many, in fact, go via the tandem, we said before that roughly -- if we're concerned about, from the CLEC's perspective and the charges that it faces from US West, because in fact US West is terminating their call, we said only about 10

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percent of the traffic goes from the CLEC side of this network to the US West side. And then if, on top of that, we think about the fact that most of the traffic flows on direct 5 trunk groups, then there is another 10 percent applied. It ends up being one billion times .1 times .1, in terms of the number of minutes that are faced 7 with tandem switching charges from US West. 9 In fact, on a call-by-call basis, if a call 10 flows via the tandem, it does face a tandem switching 11 charge. It is a cents-per-minute charge. I think in 12 Exhibit A, it is about .00141 cents per minute. 13 then there is a tandem transport charge applied on 14 the distance between the tandem and the US West end 15 office. It's, again, a cents-per-minute charge. 16 is, again, from Exhibit A, .00026 plus .00001 times 17 the mileage. So it does have a distance sensitivity to it, but it is a multiplier times a very small 18 19 number. 20 Let's see what else I might have wanted to 21 mention here. 22 MR. WILSON: Question. 23 MR. FREEBERG: Yes, Ken. 24

MR. WILSON: On your Diagram 160, which you have drawn most of here, you show an entrance

00397 facility and direct trunk transport to the tandem. My question is, if there's a serving wiring center between the tandem and your end office, is that still all counted as tandem transport, and there's not two 5 pieces, as there would be getting to the tandem, or could be getting to the tandem? MR. FREEBERG: Good question. If I understand it right, you're asking is there a serving 9 wire center here and potentially an entrance 10 facility? Pardon me, I should say -- I'm pointing. 11 Between the US West tandem and the US West end 12 office? 13 MR. WILSON: That was my question, yes. 14 MR. FREEBERG: No, there is not. tandem transport distance is from the tandem to the 15 16 end office. No entrance facility at the far end. 17 MR. WILSON: Okay. And it would just be the mileage whether or not there was an intervening 18 19

> MR. FREEBERG: That's true.

MR. WILSON: Okay.

wire center?

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21 22 MR. FREEBERG: There's some mention within 23 my testimony about calls being switched twice, and 24 that's used in discussion about calls that flow via 25 the tandem. Well, you can clearly see here that if a

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call flows from the CLEC end office via the tandem to the US West end office, it's actually switched three times. However, when we talk about switching twice, we're talking about -- we're excluding wherever the call started. We're switching it once at the tandem and once at the end office. Again, calls face those charges only if, in fact, the call flows via the tandem.

And I guess one last point here is that there is a non-US West ILEC end office shown at the bottom of this diagram, simply to be a reminder that, in fact, calls may flow from a CLEC or from an ILEC across US West's network. And we'll talk about call transiting in a chart coming up.

15 Building on the story we started on, the 16 last line we're going to, what would be Exhibit 161, 17 and I've begun to put it together here. Once again, 18 we have some of the familiar arrangements that we 19 talked about on the last slide. We have alternate 20 routing situations on our interconnection trunks 21 between the CLEC end office and various US West end 22 offices in the same local calling area, but what 23 we've introduced here is the fact the tandems in US 24 West's network sometimes carry local traffic from end offices outside of their local calling area, outside

a trade-off.

25

of the local calling area where they exist. That introduces an interesting new wrinkle. We'll talk more about it, I'm sure, as we go on today. But in fact, here, to be clear, there is 5 alternate routing between US West end offices and their tandem. That is, there is a primary high-use route between End Office One and End Office Two, perhaps, with a secondary route carrying calls between those two offices via the tandem. 9 10 The same thing might be true on two end 11 offices which are in a different local calling area. 12 That is, having a first choice route on a trunk group 13 directly between them and having a second choice or 14 alternate route, which goes via the local tandem, 15 however, some distance away. 16 In Washington, I believe there are about 17 six local tandems, I think four in this LATA and a 18 couple in the Spokane LATA, if I'm not mistaken. And 19 to be clear, these two end offices, that is, US West 20 End Office Number Three and US West End Office Number 21 Four, might or might not have an alternate route via 22 their local tandem. That is, I don't mean to say 23 that, in fact, this always exists. In fact, there is 24

As the traffic between End Office Three and

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1 End Office Four builds, there is a chance to simply 2 make this Trunk Group Number One that I've shown here 3 larger and design it as a direct final trunk group 4 and avoid hauling the traffic potentially a long 5 distance back to the tandem.

It is a trade-off, again, between what is the cost to haul a little bit of traffic back to the tandem versus design the direct trunk group between Three and Four as a direct final trunk group. A little less efficient, but you avoid the cost of having to haul that traffic all the way back to a tandem, which may be some distance away.

There is, in the retail world, if I can jump to that for a minute and not think so much about our sort of wholesale world, which truly is the subject of the day, but there is a service sold on the retail side of US West called a market expansion line. It is also sometimes talked about as foreign exchange.

20 And the way that that works is that -21 let's say a party who is, let's say, a US West retail
22 customer within the local calling area, circled in
23 blue here, that they, in fact, can be given a
24 telephone number which is potentially familiar to
25 people in US West End Office Four. And --

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00401
             MS. SACILOTTO: What is potentially
   familiar?
             MR. FREEBERG: It is a seven-digit
   telephone number which a US West retail customer in
 5
   End Office Number Four would consider to be a local
   call, seven-digit call. And so when this customer
   back in the large metropolitan area, let's say,
   circled here in blue wants to expand its market and
   begin to be recognized in a remote locale as a local
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   party, they again can have their telephone here in
11
   the metropolitan area receiving calls from End Office
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   Number Four. And the people making the calls at US
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   West's End Office Number Four, in fact, are sending a
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   call over a longer distance, not really a local call,
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   though to them it seems as though it's a local call.
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             MS. SACILOTTO: Can I just put an example
17
   around that? So let's use something near to our
18
   hearts, say the Krispy Kreme wants to go to a new
19
   market area, or they want to expand or serve a
20
   different area, the Krispy Kreme in Seattle could
21
   give itself a telephone number someplace else.
22
   that -- can we use the Krispy Kreme and try to --
23
             MR. FREEBERG: I think so. We can't get
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   Krispy Kreme donuts here in Olympia, but we wish that
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we could.

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MS. SACILOTTO: Right. We can put Krispy
   Kreme someplace. There's a talk of Krispy Kreme.
              MR. FREEBERG: And let's say that Krispy
   Kreme has a really nifty way of getting nice, warm
 5
    donuts out. And what they would like to do is
   receive all their calls in downtown Seattle.
 7
              MS. SACILOTTO: As if they were local
   calls, or at least for the end user's purposes?
 9
              MR. FREEBERG: Yeah, so when an Olympia
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   party like us calls the Olympia telephone number for
11
   Krispy Kreme, they're actually talking to someone in
12
   Seattle, not to someone here in Olympia, and yet it
13
   seems to them as though -- it would seem to us as
14
   though we were talking to a local person, not
15
   realizing our call has been hauled to Seattle.
16
   the Seattle person could answer the call and return
17
    our order and -- never knowing the call was hauled as
18
   far as it was.
19
              MS. SACILOTTO: Does the way the call
20
   appears to the Krispy Kreme caller have any
21
   connection to what happens between the carriers
22
   behind the telephone numbers, if you understand my
23
   question?
24
              MR. FREEBERG: Well, I'll give it a try.
              MS. SACILOTTO: I mean, the fact that I
25
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might dial a local number, does that have any relationship to whether or not that call would be treated as a local call by carriers? MR. FREEBERG: What's true in this case, I 5 think, is that, from US West's perspective, US West sells this market expansion line to the Krispy Kreme 7 customer, that Krispy Kreme customer is actually the receiver of the calls. They were going to pay for a private line arrangement, effectively, between two 9 10 local calling areas, and that private line between 11 the two local calling areas does resemble interlocal 12 calling area facilities that we'll be talking about 13 in a few minutes. 14 MS. SACILOTTO: And just to clarify, why is 15 it subject to that charge? What is the factor that 16 makes it subject to the private line charge? 17 MR. FREEBERG: It's subject to the private 18 line charge because, in the end, a call that passes 19 between the two retail end users is not local, 20 because, in fact, the parties are in two separate 21 local calling areas. 22 Interesting, though, if you were to look at 23 a call record for a call like that, it would appear 24 as though the two were very close together. Again,

seven-digit telephone numbers that look very similar

00404 to one another, hard to know that they weren't close to each other. MR. WILSON: Question, Tom. 4 MR. FREEBERG: Yes. 5 MR. WILSON: So essentially, in that situation, US West is proposing to treat the CLECs 7 like retail customers? MR. FREEBERG: No, not necessarily. No, I 9 think it's simply intended to reflect there are some 10 analogous kinds of situations, but, Ken, I think it 11 would be stretching it too far to say it as you just 12 proposed. 13 MR. WILSON: Well, if you're proposing to 14 charge the CLECs for private line charges to get 15 between -- to get a local call, just because it goes 16 back to a CLEC's switch which may be a ways away, I 17 understand your proposal is to charge the CLECs 18 private line rates, which is the retail -- the same 19 that you would charge an end user to get a private 20 line.

MR. FREEBERG: To that extent, I agree with you, Ken. That's true. Interlocal calling facilities involve a private line charge that's similar, yes.

MS. SACILOTTO: Well, I guess the

clarification that I would add, Ken, is that to the extent the call is transported within the local calling area, that would be a direct trunk transport price that would be priced at TELRIC, wouldn't it, 5 Tom? Am I correct with that? MR. FREEBERG: Can you ask me that question 7 once more? MS. SACILOTTO: Is there a component of 9 that transport that occurs within the local calling 10 area that is not at a private line rate, or am I 11 misunderstanding? 12 MR. FREEBERG: Yes, that's true. 13 you. I think I understand what you're saying. In 14 the interlocal calling area facility situation, which 15 is our next exhibit here, and we'll talk about it in 16 a minute, there is the component of the call that is 17 carried within the local calling area, at the far end 18 of the call is priced at TELRIC, and that is 19 different from the retail market expansion line 20 situation. Yes, Rebecca. 21 MS. DeCOOK: Tom, in the FX situation you 22 just described, as I understand it, the call that you 23 described originated in one local calling area and terminated in another; is that correct? 24

25 MR. FREEBERG: Yes, that's true. 00406 MS. DeCOOK: In the interlocal calling area that you've been discussing, does the call both originate and terminate in the same local calling 4 area? 5 MR. FREEBERG: Maybe, and maybe not. 6 we --7 MS. DeCOOK: And do you have a different

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compensation proposal, depending upon whether it terminates in the same local calling area versus whether it doesn't?

MR. FREEBERG: The compensation proposal when US West picks up a call in one local calling area and drops it off in another local calling area is interLCA facilities.

MS. SACILOTTO: Tom, it might help if you drew or marked on here to clarify that point where US West picks up the call and where US West drops the call.

MR. FREEBERG: I actually maybe want to use maybe one of Ken's, or else I want to draw -- can I draw a new one that is not a --

MS. SACILOTTO: It's Ken's diagram.

22 23 MR. FREEBERG: Maybe I can do it with this 24 Sure. I believe that Ken has a chart, as seen 25 before, where in fact he would see a situation where

the CLEC end office has an interconnection trunk group, interLCA facilities, which connects the CLEC end office with US West's End Office Number Four, each of them being in different local calling areas. 5 JUDGE WALLIS: You've drawn an orange line; 6 is that correct? MR. FREEBERG: I have. And Ken, furthermore, would explain that in addition to these 9 two short loops that look relatively short on this 10 diagram, the CLEC end office may have long loops, 11 which extend all the way out to an end user not far 12 from End Office Number Four. And if, in fact, and 13 I'm going to put an A and a B on here, the US West 14 retail customer at End Office Number Four -- I've put 15 a little "a" on that telephone -- places a call to 16 the CLEC retail customer, who I've put a little "b" 17 on that telephone, if that happens, in fact, we could 18 have a call where the two end users were in the same 19 local calling area, and yet the call was completed 20 over an arrangement that involved a short loop on US 21 West's part out in End Office Number Four, switching 22 at End Office Number Four, carrying that call over an 23 interconnection trunk group, interLCA facilities, 24 facing this private line charge, and then, the CLEC receives that call, switches the call out onto its

long loop and hauls the call back out into the vicinity of End Office Number Four. MS. SACILOTTO: So where did US West pick 4 up and drop off that call? 5 MR. FREEBERG: In this case, US West picked up the call out at End Office Number Four on the 7 short loop and it dropped the call off at the CLEC switch in the other local calling area. 9 Now, there is some -- if I can just finish. What I know for sure is where I pick the call up, End 10 Office Number Four, and where I dropped the call off, 11 12 at the CLEC end office in a different local calling 13 area. 14 MS. SACILOTTO: Why don't we call that just 15 like one, so that we can have two different local 16 calling areas. 17 MR. FREEBERG: This is Local Calling Area 18 One? 19 MS. SACILOTTO: Yeah, and we'll call the

MS. SACILOTTO: Yeah, and we'll call the one -- I think we've been calling it Four, so why don't we just call it Four.

MR. FREEBERG: Okay. This is Local Calling
Area Four. I know that I picked the call up in Local
Calling Area Four and I know that I dropped the call
off in Local Calling Area One.

What I can't know with certainty is that, in fact, this call was completed over an especially long loop. It may have been. I just, as a wholesale carrier, I can't know that. All I have is a record 5 of a call with two very similar telephone numbers. Looks like a local call. On the other hand, clearly, 7 I know I picked it up in Local Calling Area Four and I dropped it off in Local Calling Area One. 9 Now, if there were a switch in this circuit 10 that was owned by the CLEC and it was out near the 11 endpoint for the CLEC's Retail Customer B, then I'd 12 have some confidence, because, in fact, I could know 13 that this switch is, in the Local Exchange Routing Guide, potentially filed in the NECA tariff. 14 I could 15 know that, in fact, this call was carried through a switch out in Local Calling Area Four. But without 16 17 that, I can't know that. 18 If, in fact, it's simply a loop, I have no 19 way of knowing where the call, in fact, really did 20 end up. It could look like a market expansion line, 21 right? There could be a short loop here. This person could have a telephone number here, which -- I 22 shouldn't say here. 23 24

There could be a short loop from the CLEC end office, which is given a telephone number which

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00410
   is familiar or local to End Office Number Four.
   That's possible. And it would allow the party in End
   Office Number Four to call Krispy Kreme, have the
   call terminated at some different local calling area.
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   It's possible. Hard to know. Make sense?
             MS. SACILOTTO: Yes, I think so.
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             MS. DeCOOK: First, as I understand your
   depiction, the call from the US West end office
   originates in Local Calling Area Four and terminates
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10
   in Local Calling Area Four; correct?
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             MR. FREEBERG: Not necessarily.
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             MS. DeCOOK: In your example, isn't that
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   true?
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             MR. FREEBERG: Well, in the example where,
15
   in fact, yes, there's a very long loop from the CLEC
16
   switch, yes, that would be true.
17
             MS. DeCOOK:
                         Okay. What is US West's
   proposal as to what the CLEC can charge US West if
18
19
   Customer B is calling US West Customer A? The same
20
   interLCA facility charge?
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             MR. FREEBERG: Again, there is a dependency
22
   here. Assuming there is no switch here, there's no
   switch in Local Calling Area Four, then, in fact,
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   we'd have an interLCA facility. There would be -- to
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Kara's earlier point, there would be an entrance

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facility and a direct trunk transport, a TELRIC-based element back in Local Calling Area Four. And potentially, you know, it would be -- the meet point here, we've shown as back at the CLEC end office. 5 So let's see. And the thought we were coming -- the call is a call flowing from A to B or 7 from B to A? MS. DeCOOK: From B to A. 9 MR. FREEBERG: From B to A. 10 MS. DeCOOK: I'm not trying to hide what my 11 question is. I guess I'm testing whether you agree 12 with the FCC's requirement that there be symmetrical 13 rates. If US West charges us a certain rate 14 structure for reciprocal comp, is it US West's 15 position that the CLEC can charge you that same rate 16 structure? 17 MR. FREEBERG: Yeah, it is a reciprocal 18 situation. However, it is for the carriage of calls in a local calling area. So if the call flowed from 19 20 B to A, the local calling area piece of the call 21 would be back in Local Calling Area Four, and that would be the charge, I believe, that would be 22 23 appropriate here. 24 MS. DeCOOK: So when the call goes from A

25 to B, then, is US West going to pay the same charges

00412 that we would pay you in the call that goes from B to MR. FREEBERG: What's happening here, 3 again, is that I don't know that B is, in fact, out in Local Calling Area Four. I know that, in the case of a call that goes from B to A, I know that I received the call in Local Calling Area One, and I terminated the call in Local Calling Area Four, and 9 that there is a reciprocal compensation 10 responsibility back in Local Calling Area Four for 11 which US West would, you know, be assessing a charge, 12 and then the interLCA facilities are non-local, 13 non-reciprocal compensation. 14 MR. WILSON: Tom, isn't it true that US 15 West sells FX lines to retail customers? 16 MR. FREEBERG: Yes. 17 MR. WILSON: How would the CLEC know if, in 18 fact, your Customer A call was starting in LCA Four? 19 It could be an FX line from LCA One, couldn't it? 20 MR. FREEBERG: It could. I think, again, 21 there is no way for you to know if, in fact, there is an arrangement like this, nor for us, if I'm 22 23 understanding you right. 24 MR. WILSON: Yes, so that condition cancels 25 itself out. In fact, US West has far more FX lines

than a CLEC. So the question still is, yes or no, can the CLEC charge US West this interLCA charge when a call from a customer, a US West customer in LCA Four goes to a CLEC customer in LCA Four? No FX 5 lines on either party. Can we charge you the same charge? MR. FREEBERG: We're going to talk in a few minutes about a situation where the host and remote are in different local calling areas. And there, 9 10 I'll agree that we will face the same charges that 11 you do. That is, we would expect to be billed the 12 way that we bill you. If you picked up the call in 13 one local calling area and dropped it off in another, 14 we would expect to face similar charges. 15 MS. STRAIN: Just to clarify, you've drawn 16 two orange lines there, one from the US West End Office Four to the CLEC end office, and the other 17 18 orange line goes from the CLEC end office to CLEC 19 Customer B. Does the CLEC own the line from the CLEC 20 end office to CLEC Customer B? 21 MR. FREEBERG: Yes. 22 MS. STRAIN: Is that their facility? 23 MR. FREEBERG: Yes. 24 MS. STRAIN: Thank you. 25 MR. WILSON: Well, to clarify, it could be

an owned facility, it could be unbundled element that's purchased from US West, it could be many things, actually. And the CLEC is paying for that. MR. KOPTA: And just one other thing, just 5 because I'm a little confused here. On that last drawing, it's my understanding that when you're talking about an FX or MEL kind of situation, that you wouldn't know whether you had crossed the local 9 calling area boundary, but the vast majority of 10 cases, there are individual NXXes assigned for each 11 calling area. 12 So in terms of routing, US West would know 13 whether a CLEC's telephone number or a customer's 14 telephone number is in a local calling area from the 15 local exchange routing guide, wouldn't they? MR. FREEBERG: No, I don't believe so. 16 17 point I was trying to make is that I can't tell by 18 the telephone number whether or not this telephone is 19 at the end of a long loop or at the end of a short 20 loop. Does that make sense? I couldn't tell by the 21 local exchange routing guide. 22 MR. KOPTA: But you could tell which local 23 calling area the customer is in? 24

MR. FREEBERG: I think, to Ken's point, you can't know on our part, we can't know on your part.

All you can know, as a wholesale carrier, is where you picked up the call and where you dropped it off. MR. KOPTA: Well, but assuming -- doesn't the local exchange routing guide tell you where the 5 prefix of that number is supposed to be in terms of the local calling area? That doesn't mean that, somehow or another, there might be a foreign exchange line that crosses local boundaries, but that's the 9 exception, rather than the rule, isn't it? 10 MR. FREEBERG: I'm not sure. I would say, generally, yes, but in a wholesale situation, again, 11 12 I think what's true is I can't tell by the telephone 13 number at the end of a loop where, in fact, that call 14 -- I can't tell the end points of that call, 15 geographically speaking. 16 MR. KOPTA: And also, just to vary your 17 diagram just a little bit before you change it, it 18 may be that the CLEC has collocation in End Office 19 Number Four and backhauls the traffic to its switch 20 in Local Calling Area Number One, and then, as part 21 of its network, terminates that call in Local Calling 22 Area Four. That's also a possibility, isn't it? MR. FREEBERG: Yes. Yes, Ann. 23 24 MS. HOPFENBECK: I just had one question 25 for clarification. It's a little different scenario

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than what you've been talking about. And the question is that if US West is -- if the two customers being served are customers that are being served out of US West End Offices Three and Four, 5 one's a CLEC customer, one's a US West customer, and the CLEC is direct trunked between -- or actually, I 7 quess -- excuse me. Let's assume there is a CLEC end office in 9 Local Calling Area Four. 10 MR. FREEBERG: Okay. 11 MS. HOPFENBECK: And -- or a CLEC switch, 12 and US West and the CLEC are direct trunked between 13 that CLEC switch and the US West end office, and 14 there's a call being placed from the US West customer 15 to the CLEC -- excuse me, from the CLEC customer to the US West customer, and that is routed through the 16 17 tandem. Alternate routing that's being used in the 18 tandem is in Local Calling Area One. Do any 19 interlocal calling area facility charges apply in 20 that scenario? 21 MR. FREEBERG: I think the answer would be 22 yes. This -- excuse me, the trunk group, which is 23

the overflow route which goes from the CLEC end office in Local Calling Area Four to the US West tandem in a different local calling area would be

00417 subject to the interLCA situation, I do believe. JUDGE WALLIS: Let's be off the record for 3 just a minute. 4 (Discussion off the record.) 5 JUDGE WALLIS: Let's be back on the record, Mr. Freeberg. MR. FREEBERG: Thank you. Picking up where we left off, I'm going to skip -- I'm not even going 9 to draw this next chart. You have it as Exhibit 162. 10 I think we've talked about it at some length. 11 don't know that it needs a great deal more 12 discussion. 13 It introduces only this concept of a 14 virtual point of interface. If we were to have 15 placed it on the last diagram that we have, we might 16 have placed it at the edge of Local Calling Area 17 Four, again, at the juncture between the DTT and the 18 interLCA facilities. 19 What's happening with interLCA facilities 20 is it's allowing a CLEC who would like to have just 21 one switch in a LATA to establish a virtual presence, a virtual point of interface in other local calling 22 23 areas without building another switch there. 24 Exhibit 163 talks about transiting.

think that I've reproduced that diagram as you would

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have it as Exhibit 163. If we think about calls flowing from the CLEC Number One End Office towards the CLEC Number Two End Office, the thought is that US West is relaying this call. 5 A question might be asked, what kinds of charges would be faced by CLEC Number One who 7 originated this call. Well, there would be the entrance facility and the DTT, which we talked about 9 before. They would face a tandem switching charge 10 and tandem transport charge, which has a default rate in Exhibit A of 15 miles. That 15 miles gets 11 12 multiplied by that one-thousandth of a cent rate that 13 we talked about before. 14 The CLEC Two End Office certainly could be 15 an ILEC, it could be a wireless carrier. Enough said 16 there, I think. 17 MR. ARGENBRIGHT: Excuse me, can I ask a 18 question? 19 MR. FREEBERG: Yeah. 20 MR. ARGENBRIGHT: Mark Argenbright, WorldCom. On the tandem transport piece, those actual trunks between the tandem and CLEC Number Two

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23 End Office, are those interconnection trunks between

24 CLEC Two and --

25 MR. FREEBERG: Yes, they would be.

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However, as I say, it could be a wireless carrier, could be an incumbent local carrier, not necessarily a CLEC at the FRN. MR. ARGENBRIGHT: But there is some --5 regardless of carrier type, there is some compensation that US West is already receiving for 7 those trunks, some compensation arrangement from CLEC Two or whoever that carrier is? The point I'm trying to get to is it doesn't -- that seems like double 9 10 recovery on the transiting. I think we've made this 11 point before. 12 The tandem switching -- direct trunk 13 transport tandem switching seems appropriate in the 14 transiting environment, but the tandem transport --15 MR. FREEBERG: Would you agree that there 16 could be a meet point in here, effectively, a serving 17 wire center, and that the meet point between this 18 wireless carrier and an incumbent LEC or CLEC might 19 be some point in between the tandem and the end 20 office, the CLEC Two End Office? 21 22 have different network arrangements there. I'm just 23

MR. ARGENBRIGHT: Yeah, I'd agree you could saying that that transport piece, in whatever arrangement is there, is taken care of with the

25 arrangement between the carriers between which that 00420 facility flows. MR. FREEBERG: Ken, do you have a question 3 there? 4 MR. WILSON: Well, in fact, if the call is 5 going from CLEC Two to CLEC -- well, let's look at it the other way. You could be actually receiving some 7 reciprocal compensation from CLEC Two, could you not? MR. FREEBERG: In this case, CLEC Two is 9 going to receive the call, right. They are going to 10 terminate the call, and they are going to be 11 attempting to collect from CLEC One, who originated 12 the call, right. 13 MR. WILSON: Well, the question, back to 14 Mr. Argenbright's question, is there are arrangements -- I mean, if that CLEC Two -- quite likely, that 15 16 tandem trunk, the TT, is a LIS trunk, which CLEC Two 17 would be paying US West for already. I mean, 18 wouldn't it be the case that it would be --19 Again, I think there's a mix MR. FREEBERG: 20 of possible types of carriers at that far end, and 21 I'm believing that what we've attempted here is to try to reflect a good average of all the possible 22 23 situations, not -- knowing that these switches are 24 not all, again, NECA filed and so forth. So it's not

clear to me that in all situations, we've -- this

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l carrier has, for example, built the facility back to US West's tandem, for example, though I admit that that that's possible. Right.

MR. WILSON: Well, if that is a CLEC, wouldn't it be the case that either that TT trunk is a LIS trunk, for which CLEC Two is paying you for, or the CLEC Two built that trunk, in which case US West is not paying anything for that trunking, and yet you're proposing to collect transport charges from CLEC One for transiting for that piece. That just doesn't seem right.

MR. FREEBERG: Well, I suggest this probably was one of the granular issues that I think that we're going to get into, along with interLCA facilities, so can we kind of hold this thought and come back to it? This is one of those we need to revisit.

18 The second to the last exhibit has to do 19 with host-remotes. Two situations shown here. 20 the first case, the thought is that we've established 21 interconnection between a CLEC end office and the US West host office. And we show a US West remote tied 22 23 to the US West via an umbilical. Thinking, again, 24 about local interconnection service, the thought 25 would be a call which flows from the CLEC towards the

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US West remote, what kinds of charges might it face.
We have the entrance facilities and the direct trunk
transport again. There is a tandem transport charge
that's applied to the distance between the host and
the remote.
There is no tandem switching charge here,
and the thinking behind that is that effectively the

and the thinking behind that is that effectively the call is being switched on the trunk side at the host and on the line side of the switch at the remote. This is a somewhat controversial matter, I'll admit.

This way of handling the charges for this call, again, is akin to what is in the Washington access service tariff at Section 6.7.10. Some

13 access service tariff at Section 6.7.10. Some 14 discussion about whether or not this umbilical is, in 15 fact, more characteristic of a loop than an

16 interoffice facility. This facility, though, I'm

17 quite confident, was not part of the loop

18 rate-setting equation. I'm also confident that, in

19 fact, switching is happening at the remote, that even

20 in the event the umbilical is severed between the

21 host and the remote, that calls could take place

22 between retail end users who are receiving dial tone

23 from the remote, so, in fact, there is switching

24 happening there. It's clear in my mind that that's

25 the case. Question, Ken?

MR. WILSON: Well, so the structure that you're proposing was essentially lifted from the access? MR. FREEBERG: Yes. And once again, to 5 your point, it is a situation, I think, where we stand to face reciprocal charges from you. 7 to the extent that you had a host or remote situation, you would charge as much as we charge you. 9 MR. WILSON: If we could only collocate a 10 remote switching module, which we can't. 11 MR. FREEBERG: With a remote switching 12 module, sometimes a small device can be put in a hut, 13 can be put in a vault, can be put in all kinds of 14 different spaces. So I believe the collocation isn't 15 the killing blow for you. Question? 16 MR. HYDOCK: A couple of questions 17 clarifying the relative roles. Michael Hydock, AT&T. 18 A couple questions, Tom, about the host and remote functionalities. The loops hanging off the remote, 19 20 where would they be getting their dial tone from, the 21 remote or the host? 22 MR. FREEBERG: The remote. 23 MR. HYDOCK: Okay. And where would they 24 get their class functionalities? Caller ID, call 25 waiting, where would that come from?

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00424
              MR. FREEBERG: I think it could depend on
   the manufacturer of the host and the remote.
              MR. HYDOCK: So it's unclear?
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              MR. FREEBERG: I think it's unclear.
 5
              MR. HYDOCK: Okay. And as a customer of US
   West hanging off the remote, do I pay anything
 7
   different in terms of my monthly rate because I have
   this additional transport, or am I paying the same
9
   monthly rate as a local customer under the US West
10
   host?
11
              MR. FREEBERG: Well, I'm not sure that I
12
   follow your question. Certainly, if the host switch,
   which, by the way, may have its own loops, but a
13
   customer who is served by the host, getting dial tone
14
15
   from the host, getting local service from the host,
16
   would pay a similar rate, monthly rate, as a customer
17
   who is served from the remote. The chances are that
18
   the host and the remote are in different exchanges.
19
   There is some possibility that the host and the
20
   remote are, in fact, in different local calling
21
   areas. That does happen. I don't know that I
   answered your question, Michael, though.

MR. HYDOCK: I guess I'm trying to
22
23
24
   understand how US West treats its retail customers,
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whether they're being served off the host or off the

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MR. HYDOCK: Thanks.

MR. FREEBERG: The second situation is one where, in fact, a CLEC end office is establishing interconnection via a US West tandem, that a US West host is connected to the tandem, and that a US West remote is connected to the host. If a call flowed from the CLEC to a US West retail customer at the US West remote, there would be entrance facility and DTT charges.

There would be a tandem switching charge here, because, in fact, the tandem handled the call. Tandem transport applied to the distance from the tandem to the remote, call termination at the remote. I think that's enough said.

My last slide. This is all about reciprocal compensation, which, of course, is all about dollars. And so what we have here is a picture of the 14 states of US West in 1999, and a comparison of what US West paid to CLECs for reciprocal compensation during 1999, and what US West billed to

1 CLECs. The characterization here is 85 million 2 compared to seven million, and I believe this was in 3 my testimony, direct testimony.

In Washington, over a different period of time, this being a Washington-specific number, and happens to go from September of '99 through March of this year, the comparison is 18 million paid by US West to CLECs, less than a million billed to CLECs. Not a perfect comparison. However, repeatedly, as we look at this ratio, it is effectively a ten-to-one relationship, or maybe more so than that. A truly imbalance of payments. No question -- no surprise, I think, to anyone.

These dollars, of course, as I said on Exhibit 165, my final exhibit, don't include either carrier's construction costs, that is, what they've paid to equipment manufacturers and contractors and so forth.

But I think here, as I conclude what I have to say, the important point, I think, is most of the suggestions about amendments to Section 7 of the SGAT, most of the proposed changes to the way that we had our reciprocal compensation would make this already lopsided situation even more so, to the point of 20-to-one, 30-to-one, 50-to-one, whatever it might

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00427
   be.
 2
             MR. WILSON: Question on this one.
 3
             MR. FREEBERG: Yes.
 4
             MR. WILSON: On the left side, you have
 5
   what US West paid to CLECs. What did CLECs bill US
   West for reciprocal compensation during those
 7
   periods?
             MR. FREEBERG: I don't have that number,
9
   nor do I have what CLECs paid. And that would be
10
   another comparison we could make, but I haven't shown
11
   that.
12
             MR. WILSON:
                          Is it safe to say that CLECs
13
   billed considerably more than is on the left side?
14
             MR. FREEBERG: I think that's probably
15
   true, yes. Can I go to Ann here?
16
             MS. HOPFENBECK:
                              Tom, I wanted to ask you
17
   if there are -- do you know how many carriers in
   Washington are, because of the way their
18
19
   interconnection agreements are written, are not
20
   paying reciprocal compensation or charging reciprocal
21
   compensation, but rather operating under a bill and
22
   keep scenario in Washington?
23
             MR. FREEBERG: There certainly are several.
24
   I don't have the number at my fingertips. Do you,
25 Kara, remember --
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MS. SACILOTTO: I don't know how many. I know there are -- I can think of three off the top of my head, MCI, TCG and AT&T. MR. FREEBERG: I think Rainier, I think 4 5 Teligent. 6 MS. SACILOTTO: Right, and a number of 7 carriers might have opted into those agreements, so I couldn't give you a, you know, total number, but --MS. HOPFENBECK: So it would be true that 9 10 -- I mean, the numbers that you're presenting here 11 for reciprocal compensation, we can't really look at 12 them as being numbers that would be reflective of 13 what the circumstance would be and the balance would 14 be in the event that we're just operating under a 15 reciprocal compensation environment 100 percent. 16 MS. SACILOTTO: Well, bill and keep is a 17 kind of reciprocal compensation. It's in the act as 18 a kind of reciprocal compensation. It's just not 19 money flowing back and forth. It's compensation, 20 more or less, in kind. 21 MS. HOPFENBECK: But I mean, this diagram 22 that you've put out here, what significance do you 23 think -- I mean, are you suggesting that the 24 significance of this document -- essentially, this 25 document is significant in the sense that it shows

something about sort of the balance of traffic between carriers? MR. FREEBERG: Yeah, I think it is significant in that way, to your point. It should 5 be, again, no surprise that the dollars would look like this, considering the traffic that we talked about before. The two go hand-in-hand. And I think the case that US West attempts to make here is 9 satisfaction of Checklist Item 13, having a legal 10 obligation to pay reciprocal compensation, and then 11 following that up with, in fact, payments themselves. 12 So in fact, this is a bit my point in 13 displaying this information, assisting in the fact US 14 West has paid and that, in fact, it has a continuing legal obligation to do so. And I think the 15 16 indication here is, too, that looking backwards in 17 time, payments certainly have been made on 18 Internet-bound traffic, no question about it. 19 MR. WILSON: Do you happen to have the 20 amount of money that US West has not paid because US 21 West feels it's Internet service provider traffic in 22 these columns? 23 MR. FREEBERG: No, I don't. Certainly, 24 that's a number that varies from carrier-to-carrier. 25 And disputes can run, I think, a wide range. I think

disputes -- I made myself a little list, that disputes could be based in when to bill, when to begin billing, when was a contract, for example, adopted or amended or initiated. There could be 5 disputes over the total number of minutes handled in an interconnection arrangement, there could be disputes over what portion of those minutes were local versus nonlocal, there could be disputes over 9 no originating calling party number associated with 10 an individual call, no terminating NPA, what 11 elements, in fact, are appropriate per call, what price for each element, and then, not to mention our 12 13 favorite subject of Internet bound traffic, so lots 14 of things. And that's not a complete list, either, 15 of the things which could be the basis of differences 16 of opinion on payments. 17 MR. WILSON: Have you seen the numbers in -- for all the CLECs, ballpark numbers for the 14 18 19 states and/or Washington for Internet service traffic 20 that has not been paid? Have you seen those numbers? 21 MS. SACILOTTO: Ken, in Washington, we, 22 under our interconnection agreements that don't have 23 bill and keep, have been paying for Internet-bound 24 traffic. So unless you have some specific that you're referencing, in Washington, it's a different

situation than it has been in other states. We have been paying under our interconnection agreements. MR. FREEBERG: To answer your question, 4 Ken, no, I haven't seen those numbers. 5 MR. WILSON: Okay. Another factor which I think you would agree would affect the numbers is the amount of traffic that's being carried over LIS trunks, which US West provides, versus the amount of 9 traffic that's being carried over CLEC-provided 10 trunks. Do you happen to know the percentage of 11 minutes in Washington carried over LIS trunks versus 12 CLEC-provided trunks? 13 MR. FREEBERG: The mechanisms, I would say, 14 that are related to reciprocal compensation are 15 related to two-way trunking, and so the owner of the 16 trunk isn't really a relevant matter. The mechanism 17 results in a situation where the originating carrier 18 ends up paying the bill. And if US West originates 19 90 percent of the minutes, it faces that level of 20 charges for the facility regardless of whether US 21 West provided it or did not. 22 MR. WILSON: Oh, no, that's not true at 23

MR. WILSON: Oh, no, that's not true at all. If CLECs provided 100 percent of all the trunking, hundred percent, then the numbers would change dramatically, because all of the transport

25

would be owed to CLECs. CLECs would owe nothing for the transport between the switches, or they shouldn't. MR. FREEBERG: Wouldn't you agree that if 5 it's a two-way trunking situation and the CLEC built the trunks, that, in fact, we could face charges from 7 you for that? MR. WILSON: That's exactly what I'm 9 saying, is that these numbers may be somewhat 10 reflective of who owns the actual trunking between the switches, that the CLECs may be actually 11 12 providing a larger proportion of the trunking for the minutes than US West, because they have put in 13 14 collocation and put in their own trunks, and 15 therefore, US West is paying the CLECs for that 16 transport. 17 MR. FREEBERG: Once again, I think lots of 18 contract differences, lots of different kinds of 19 things for which US West has billed and not billed, 20 but again, lots of mechanisms to divide the cost for 21 the party who -- going back to the very first slide, 22 the party who built the trunks. Kara, do you have a 23 question? 24 MS. SACILOTTO: Yeah, I quess I don't

understand. I'm back to where we started. And

1 maybe, Ken, this is a dumb lawyer question, maybe
2 it's a smart lawyer question, but if the trunk is
3 two-way -- I would understand your point, perhaps, I
4 think, if the truck was a one-way facility, but I
5 don't understand when it's a two-way facility. To
6 me, there's a difference between -- I thought we were
7 talking about the traffic flowing over the trunk, and
8 so I don't understand why there would be a difference
9 depending on who provided the trunk.
10 MR. HYDOCK: Michael Hydock, AT&T. I think

MR. HYDOCK: Michael Hydock, AT&T. I think there's a two-part answer here. One is you have a recip. comp charge, basically the termination at the end office or at the tandem, and that would be reflected in some of those funds. Likewise, you would have trunk payments that are being made by both carriers. So what's rolled into this number is something that reflects a facility investment that could be owned by US West, owned by the CLEC, and the actual termination of minutes traversing the end office switch.

MR. WILSON: And that second part was my point, that if the CLEC was providing all the two-way trunks, then US West would be paying a significantly greater amount for trunking than if US West was providing all of the trunks, and that would affect

these dollars quite significantly. MR. OWENS: Ken, are you -- this is Jeff Owens, with US West. Are you suggesting that the reason for the imbalance is that CLECs have provided 5 the majority of the trunking facilities between our respective networks? MR. WILSON: I'm suggesting that that factor is reflected in these numbers, and I was 9 trying to see if Tom knew the percentages. 10 that in Washington, CLECs have made tremendous 11 investments in trunking that are providing a lot of 12 -- a large percentage of the transport for this 13 interconnection, especially between -- to the big offices where most of the actual minutes flow. US 14 15 West is providing a lot of the trunking to some of 16 the more remote offices, but not much of the traffic 17 actually flows there. So these numbers may indeed be impacted toward the CLEC because of the investment 18 19 the CLECs have made in actual facilities. 20 MR. OWENS: I would agree that to the 21 extent the CLECs have provided a greater portion of 22 transport, that would increase the amount of payments 23 US West would owe CLECs, but I've not seen any 24 evidence that that imbalance that you're seeing up 25 there is in any significant way due to a greater

proportion of transport provided by CLECs than US West. Tom, maybe you've seen something --MR. FREEBERG: No, I haven't. I'm agreeing with you. But I must admit, I've never dug into it. 5 That concludes my remarks, if there are no other questions. 7 MS. DeCOOK: Your Honor, Becky DeCook, for AT&T. One of our people spoke, but they have not 9 been sworn, so I just --10 JUDGE WALLIS: I think it was just to ask a 11 question. 12 MS. DeCOOK: He actually made a couple of 13 statements, factual statements on the record. And 14 I'm not sure I can keep him down in the future, so 15 maybe we ought to swear him, just for future's sake. 16 JUDGE WALLIS: Very well. Let's do that. 17 Whereupon, MICHAEL HYDOCK, 18 19 having been first duly sworn, was called as a witness 20 herein and testified as follows: 21 MS. DeCOOK: Thank you. 22 JUDGE WALLIS: Thank you. Could the

23 witness state and spell his name in full for the court reporter, please? 25 MR. HYDOCK: Sure, Michael Hydock,

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   H-y-d-o-c-k, AT&T.
             JUDGE WALLIS: Okay. I'm going to suggest
   that we break now and come back at 6:00. The doors
   will be locked. The doors to the building will be
   locked. We will do or our best to be back here a
 5
   little bit before 6:00 to assist people to get back
   in, and we'll also ask Staff to take turns watching
   the door for a couple minutes after 6:00, so that we
9
   can get people in efficiently at that time.
10
              (Recess taken.)
11
              JUDGE WALLIS: Let's be back on the record,
12
   please, following a dinner recess. And before we
13
   proceed any farther, I'd like to ask Mr. Dittemore if
14
   he would care to share a bench request that the
15
   Commission will be making for the parties.
16
             MR. GRIFFITH: Actually, it's Mr. Griffith.
17
             MR. KOPTA: It's late.
18
             JUDGE WALLIS: It's Dave, anyway.
19
   apologize for that.
20
             MR. GRIFFITH: This is Dave Griffith, from
21
   Commission Staff. Just before we broke for our
22
   dinner recess, there was a discussion about the
23
   revenues that were being generated from the trunks
24
   that the CLECs have purchased from US West. And as
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25 part of this bench request, I'd like to see the

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That sounds good.

revenues associated with those trunks, and I think the number's somewhere around 100,000 trunks, for the same months that were used in the table for the reciprocal compensation bills. 5 And also, we just want to just see those numbers for Washington State. 7 JUDGE WALLIS: That's the actual --8 MR. GRIFFITH: That would be -- there's a 9 diagram on page 25 of Mr. Freeberg's direct 10 testimony, and it would be the two items on there 11 that are labeled US West transport and entrance 12 facility. 13 Why don't you restate it, so MR. BECK: that we're all clear. 14 15 MR. GRIFFITH: I think there's also a 16 discussion as to whether -- what we received, I 17 think, were just billed dollar figures. I think we'd 18 also like to see the actual revenues associated with 19 the reciprocal compensation. 20 MR. WILSON: Ken Wilson. You might also 21 want to see the minutes flowing each way, or the 22 minutes on LIS trunks and the minutes on 23 CLEC-provided trunks. 24 MR. GRIFFITH: Okay. I'll add that, too.

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00438
              JUDGE WALLIS: Everyone understand what
 1
   we're asking for now?
              MR. FREEBERG: Tom Freeberg, US West.
    think I'd like to ask a clarifying question, and if I
 5
    can, I'll use the last chart that I used, just to be
    sure I understand the question.
 7
              JUDGE WALLIS: We will call that Bench
    Request Number 23.
9
              MR. FREEBERG: What US West billed CLECs
   would be revenue to us; right? Pardon me. So I want to be clear that I understand. Is the question what
10
11
12
    US West billed to CLECs would be revenue to US West
    for the LIS service it provided; right?
13
14
              MR. GRIFFITH:
                              That would be right.
15
              MS. SACILOTTO: Do you want how much we've
16
    actually collected?
17
              MR. GRIFFITH:
                              Yes.
18
              MR. FREEBERG:
                              Ah, thank you. And just one
19
    more. Collected and billed, thank you.
20
              JUDGE WALLIS: And the same for the first
21
    column.
22
              MR. FREEBERG: And the same for the first
23
   column.
24
              JUDGE WALLIS: What you were billed and
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what you paid.

MR. FREEBERG: In that particular diagram that you pointed out, I just want to be sure that I get this right, I think did not have call termination on it. Are you wanting -- you didn't ask for that to 5 be broken out separately. In other words, the diagram you pointed me to was a direct trunk transport diagram, I think. MR. GRIFFITH: Yes, and I think in your 9 discussion you also talked about call termination, 10 which is not on that diagram, but would also be 11 helpful to have. 12 MR. FREEBERG: I should include it. 13 you. 14 JUDGE WALLIS: All right. Now, are we 15 ready to proceed? Is there anything else 16 preliminary? Very well. I believe it's Mr. Wilson's 17 turn next. 18 MS. DeCOOK: Yes, Your Honor. Kenneth 19 Wilson will make a presentation on AT&T's behalf. 20 JUDGE WALLIS: Thank you. 21 MR. WILSON: Before I begin, my direct 22 testimony is Exhibit 201-T and the ensuing diagrams are 202 through 213 that I'll be using. 23 24 MS. DeCOOK: I do have a few extra copies 25 of the diagram. I doubt I have one for everyone.

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They were provided, so if anybody needs a copy, I'd be happy to provide one. MR. HARLOW: I'll take one. 4 MR. WILSON: Okay. I would like to discuss 5 reciprocal compensation. Mr. Freeberg has shown some network diagrams. I don't have any issue, really, 7 with the diagrams he has presented. In fact, some of the diagrams I will show depict the same things. 9 What I do have issues with are many of the 10 charges that Mr. Freeberg was discussing and showing 11 on the board, because, by and large, those charges, 12 as US West presents them, are not reciprocal. 13 They're unilateral charges that US West is either 14 proposing and has not yet started charging CLECs, or 15 they have unilaterally been charging CLECs for them 16 for some time. 17 So I would like to go through a bit of 18 network architecture to show what we need to think 19 about when we look at reciprocal compensation, and 20 then to look at a several alternatives and issues 21 that need to be decided and discussed with respect to 22 reciprocal compensation. 23 And these, here is an interesting one,

because what the FCC really has mandated is

symmetrical reciprocal compensation, whereby each

party should be fairly compensated for the termination of traffic by the other. And it's our belief that this mandate from the FCC is to make those charges symmetrical and equitable, as I said. 5 And it's further my contention, and I'll show you through these diagrams, that what US West has done is to add on charges on their side that will inevitably cost the CLEC a lot of money that it should not be paying. 9 10 And the diagram that Mr. Freeberg depicted 11 last, which shows the revenue or the billing going 12 the other way, is largely due to a situation of call 13 flows that, over time, will go away. What I'm more 14 interested in, when the calls are 50/50, in other 15 words, balanced, what happens. Because, over time, 16 you can show statistically that when the CLECs grow 17 in size, eventually calls will be much more balanced, 18 that the situation where the calls are imbalanced 19 will, over time, go away. It's a short-term 20 phenomena. 21 So we need to look at what happens in the 22 long term, when calls are pretty much balanced, and 23 that's what I want to look at. 24

I want to start with a little bit of 25

network architecture. Mr. Freeberg showed some of

this. I'm going to show it kind of holistically, the difference between the ILEC, in this case, US West network architecture, and the next picture will be that of the CLEC.

The US West network has evolved over many, many years into a two-level hierarchy of switches. They have a tandem switch, which I'm showing in the middle, and they have many end office switches on the periphery of that tandem switch, all of which cover the LATA area.

MS. SACILOTTO: Ken, can I just ask a question? Is that a local or a toll tandem that you have depicted there?

MR. WILSON: Well, many regions only have -- only call it a tandem, but for the sake of this discussion, let's call it a local tandem, for the sake of this discussion. We're talking in reciprocal compensation about local phone calls, not toll calls, so we will assume that this tandem and these switches, for the purposes of this discussion, are handling local calls, not toll calls.

So the end user is connected to end offices in the US West architecture, and there are many of these end offices, due largely to the fact that as US West was evolving its network, the cost for putting

in long loops was very high, so that it was much more economical for US West to put many switches all over the region.

The advent of SONET rings and loop extension technology is relatively recent, pretty much in the last 15 to 20 years. US West's switching infrastructure is actually much older than that. So this is the reason that you find US West with many, many switches.

If we started over today, that wouldn't necessarily be the case. And in fact, if we move to a typical CLEC architecture, in this case, AT&T, we see a very different picture. Here, instead of many switches, we have a single switch that is serving customers throughout the LATA, as US West does, but with a single switch. It does that by several new --relatively new technologies. One would be SONET rings, where you put fiber in a ring in a large metro area, across the state, or in many other places, and you put hubs and hook telephones up to the ring.

Another architecture, which AT&T is using,

Another architecture, which AT&T is using, is a hybrid fiber co-ax architecture, where we use cable television infrastructure, upgrade it, enable it to handle telephone calls. So that is another type of infrastructure that the CLEC can utilize.

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And then the CLEC can, through collocation and through loop extension technology and SONET rings from the collocation to the AT&T switch, can take loops that are currently terminated on US West's 5 switches and take them back to the AT&T switch. So in this architecture, the CLEC, AT&T in 7 this case, is spending less money on switches, but much more money in loop infrastructure. SONET rings 9 are not cheap to put in. There's both the fiber that 10 has to be put in the ground, there's also hub 11 architecture, there are hubs at each building, and et 12 The hybrid fiber co-ax infrastructure, AT&T cetera. 13 paid a few dollars for that and is spending a few 14 more dollars in upgrading that. So that's also a 15 relatively expensive new technology to get the calls 16 to a single switch. 17

When AT&T's switch is nearing capacity, as it has, actually, in the TCG switch in Washington, AT&T is putting in another switch, but in this case, it's not that far from the original switch. And in some states, the second switch is actually in the same building. It's still more efficient for AT&T to use this new loop technology to bring the calls back to centralized locations.

There may be a time when it becomes

economical to put switches further away, but the economics today dictate longer loops, rather than more switches. 4 Now we need to start looking at -- yes, 5 question? 6 MR. FREEBERG: Do you expect that US West, 7 too, uses SONET architecture and, in fact, builds loops, in some cases, in a similar way? MR. WILSON: Yes, indeed, US West uses some 9 10 of that technology, primarily for new builds. 11 has, as I said, become economical. The percentage of 12 traffic that US West handles on such long loops is 13 much smaller. And the loops are, by necessity, much 14 shorter. In other words, a SONET ring that US West 15 might build would typically be much smaller in size 16 than a SONET ring that AT&T would build, covering 17 less geography, let's say, per ring. 18 And then, other extension technologies, US 19 West does use those, but since the switches are 20 there, the many switches, the loops still tend to be 21 much shorter. 22 So now the problem is how do we equitably 23

So now the problem is how do we equitably connect up these two very different networks and charge each other reciprocally for terminating traffic? Because, on the one hand, we have a

network, the US West network, with many switches and short loops, and on the other hand, we have a CLEC network with one or few switches and very long loops. And it seems to me that the most equitable 5 way to start looking at that problem is first to look at the top of the networks. In the US West case, the top of their network is the tandem switch. 7 The top of the AT&T network is the only switch. So whereas US West has one or two or three or a very few tandems 9 10 that cover a LATA, AT&T will have one switch or a few 11 switches that cover the same area. 12 So the question is should we force 13 interconnection or start counting how we interconnect 14 from the top of the network or deep down into the network? If we go deep into the US West network, we 15 16 get to end offices or remote offices. Mr. Freeberg 17 talked about the fact that US West has many of the 18 rural areas served by remote switches, which are 19 really switching modules that are connected back 20 through umbilicals to a host switch. So this diagram 21 isn't showing the full depth, but US West has this 22 second layer of end office switches. 23 So the question is where do we connect, 24 where do we interconnect. Do we go to the top of the

network, where we have some equality in total

coverage, or is one side forced to go deep down into the network or the other, because there really is no way to interconnect down in the depths of the AT&T network. That's getting down into the SONET rings, and it's really -- there's no switching mechanism that would allow interconnection down here.

Now, let's look for a minute at what the US West proposal for reciprocal compensation is. What US West has set up through the SGAT and through the way it's actually been billing CLECs is to require the CLECs, essentially, to go deep into the US West network to interconnect at the end offices.

This has implications both from a trunking standpoint and for the payment standpoint. And we could separate those two things, and we will discuss — I'll discuss a little bit about what that means, because we could have the trunking going to the same places as it does today and settle up the cost of that trunking at a reciprocity kind of level. So we'll talk about that a little bit.

But today, essentially, we're -- the US West proposal is for the AT&T switch at the top of its network to be interconnected deep into the US West network, both from a trunking level and from a price level, because if you look at the SGAT, the

SGAT proposes to share the cost of these trunks all the way to the end offices, and we'll show that it's actually worse than that, that US West adds on additional costs. And you heard a little bit of that 5 in the questions to Mr. Freeberg. 6 Any questions on this diagram? 7 MR. KOPTA: Mr. Wilson, I'm looking at the interconnection between the AT&T switch center and an end office, and it seems as if you have drawn or 9 10 depicted a meet point configuration in which AT&T 11 bills to a meet point and US West bills to a meet 12 point. Is that what you're depicting here? What is 13 it that you're depicting where part of the facility 14 is the AT&T-provided facility and part is the 15 ILEC-provided facility? 16 MR. WILSON: Okay. I'm showing on this 17 diagram -- and remember, I started this presentation 18 by assuming that the traffic is balanced. Today, 19 it's not, we know, but as I said, I believe that's a 20 short-term phenomena. So I'm assuming a 50/50 21 traffic balance. 22 If that were so, according to the US West 23 SGAT, then the CLEC would be required to provide half 24

the distance of a two-way trunk, let's say, and US West would provide half -- the rest of the distance.

This is actually complicated, as we will see in a few minutes, if the distance between this end office and this AT&T switch is greater than, I believe, 30 miles, or is greater than a certain distance that's 5 built into the SGAT. We'll get to that in a bit. It's also complicated by the fact that, 7 geographically, this switch may be farther away from the AT&T switch than this end office. And as we 9 heard Mr. Freeberg say, then you would get two 10 charges there from US West. You would get an entrance facility and direct trunk transport, which 11 12 are two charges. So I'll get into that a little more 13 in a minute. MS. SACILOTTO: Sorry. I just had a 14 15 question. I'm a little confused by the different 16 black boxes -- yeah, they're black -- black boxes on 17 there. Are you suggesting that US West requires a 18 CLEC to interconnect at each end office? 19 MR. WILSON: Essentially, that's true, 20 because of the way that your charging goes. 21 not be physically connected in all of those cases, but logically it is connected, because we pay to all 22 23 of those places. In the best case, we share the cost 24 evenly with balanced traffic; in the worst case, as 25 I'll show, there are many more charges added on to

00450 the CLEC by US West to get to that end office. MS. SACILOTTO: Yes, but then you're 3 assuming the balanced traffic? 4 MR. WILSON: I'm assuming balanced traffic 5 here. 6 MS. SACILOTTO: So today, though, we are 7 paying 90 percent of that? MR. WILSON: That's because 90 percent of the calls are originating from US West customers who 9 10 want to call CLEC customers; that's true. And we're 11 handling all of those calls. 12 MS. SACILOTTO: And in the triangle that's 13 the tandem switch, I think you'll agree that we do 14 allow a single physical point of interconnection, and 15 I don't know if this is supposed to be a LATA or one 16 local calling area or whatever, but at least 17 physically what you're depicting here is not where 18 the physical points of interconnection are; is that 19 correct? 20 MR. WILSON: I said not necessarily. This, 21 you could think of as a logical connection. We have to get calls to all of your end offices, because you 22

can't predict where a customer on the AT&T network

will call. They could call any customer in your

network. So we have to get that call to your

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network. And so logically, I have connection to every one of your end offices. I must. MS. SACILOTTO: Yeah, I'm talking 4 physically, though. 5 MR. WILSON: Physically, there could be several different configurations. We'll look at a 7 few in a minute. That's true, if you pay for them. MS. SACILOTTO: Okay. MS. STRAIN: I have a quick question. Your 9 10 diagram shows that the tandem is not connected to any of the end offices. That's not accurate in terms of physical connection, is it? 11 12 13 MR. WILSON: Just couldn't show all the 14 lines on one drawing; you're right. There would be 15 paths to each of the end offices generally from a 16 tandem. There may be some that don't have a tandem 17 connection, but that's pretty rare. So yes. 18 didn't want to make the diagram so confusing. 19 Okay. Now, let's start peeling this back 20 and see what it means in terms of the charges that US 21 West is levying for the trunking in this case. 22 Here I've shown a CLEC office on the left 23 and a US West office on the right. And in this case, 24 the CLEC is collocated in the US West office to get 25 an unbundled loop from the US West office to the CLEC

office. So in order to get the CLEC customer to the CLEC switch, the CLEC needs a digital loop carrier box, it needs a hub for the fiber, and then it has to take the fiber to its office and do the reverse, take 5 the hub -- have a hub at your office, de-multiplex it, and a digital loop carrier, et cetera. So I have a very long loop. In this case I'm saying, for the sake of argument, it's 40 miles 9 between the CLEC office and the US West office. If 10 it's 40 miles between those switches, then I would 11 need to get an interconnection trunk from my office 12 to the US West office. And for the moment, we'll 13 ignore the fact of a tandem switch, because 14 initially, a CLEC would start with tandem trunking 15 and the associated charges that are involved with 16 that. 17 But here we'll say we have a direct trunk. 18 And what I was just trying to do is to look at, in the US West proposal, what does the CLEC pay for and 19 20 what does US West pay for, just in terms of taking 21

the traffic the distance that it needs to go. So in this case, the CLEC would take the

22 23 traffic, take the call 40 miles from the customer to 24 its switch. The interconnection trunk, if the traffic is balanced, would be split 20/20. Twenty

miles, the CLEC would pay for, 20 miles US West would pay for. So in effect, the CLEC pays for 60 miles and US West pays for 20 miles. And to me, that doesn't look like an equitable deal. 5 And as I said a minute ago, this could actually get worse, because you could have the 7 situation that Mr. Freeberg showed, where this US West end office is behind another serving wire center 9 geographically. So the trunk, even though it's shown 10 going directly, there could be another US West office 11 in between, and then I would actually get two charges 12 from US West, an entrance facility to the first 13 switch and a direct trunk transport onto the next 14 switch. 15 So this ratio -- this is actually the best 16 case. It may get worse. Yes, Tom. 17 MR. FREEBERG: Ken, we're talking about 18 reciprocal compensation. And so if a call flowed as you just discussed, you'd face the LIS charges from 19 20 US West for US West's completing that call; right? 21 MR. WILSON: Well, if -- in this case that 22 I'm showing, the CLEC is actually providing the 23 interconnection trunk. So the balance of payments 24 are a little more complicated than that, but

whichever one of us provides the trunk, we would be

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sharing the cost 50/50 if the traffic was balanced. MR. FREEBERG: But I quess I'd like you to talk about if a call started at the upper telephone and went to the lower one, in which case the CLEC 5 would face LIS charges from US West; right? 6 MR. WILSON: The CLEC would be --7 MR. FREEBERG: Because US West would be terminating that call. In that situation, what would we bill, and then the reverse. If the US West 9 10 customer originated the call to the CLEC, what would 11 be the bill? 12 MR. WILSON: Okay. If the traffic is 13 balanced, you have several charges here for --14 depending on which way the call goes. If the call 15 originates from the CLEC customer, then the CLEC 16 would be paying US West. There are two components to 17 that payment right now. One component would be the 18 termination charge. The second component would be 19 the trunking charge. 20 So if a call is originating at the CLEC 21 telephone customer, the customer -- the telephone of 22 the CLEC customer, the CLEC would be paying US West a 23 termination charge to get the call to the US West end 24 user, and there would be charges associated with half

of the trunking between the two switches, since I'm

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   saying the traffic is balanced 50/50.
             MR. FREEBERG: So the CLEC would be
   responsible for 20 miles, would they not? I mean,
   the LIS charges would be based on US West having
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   transported that call 20 miles, and then having
   terminated it.
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             MR. WILSON: Yes, yes.
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             MR. FREEBERG: Thanks.
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             MR. WILSON: Any other questions on this
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   diagram? Mr. Owens.
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             MR. OWENS: This is Jeff Owens, with US
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   West. Let's talk just for a moment about how the
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   call might have been routed before the customer
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   transferred to the CLEC.
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             MR. WILSON: Yes.
             MR. OWENS: The call would go from one
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   customer to the other customer in your diagram all
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   within the US West switch.
             MR. WILSON: That's true.
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             MR. OWENS: There would be no transport
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   involved whatsoever.
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             MR. WILSON: That's true.
23
             MR. OWENS: Now that this new arrangement
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   has been put in place, there's new costs there
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established, the transport of the call from the US

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00456 1 West office to the CLEC office and back. MR. WILSON: That's true. 3 MR. OWENS: In this case, we've added, as 4 you said, about 80 miles of transport that didn't 5 exist before. That's quite true. MR. WILSON: 7 MR. OWENS: To the extent we modify this compensation scheme and increase still further US 9 West's costs to pay CLECs for transport, doesn't that 10 increase the cost to the ratepayers in this state for 11 that service? 12 MR. WILSON: Not necessarily. The costs 13 that -- well, the cost or the price? Two different 14 questions. And without getting into a rate case, I 15 think you would have to look at cost versus price. 16 The new technologies that the CLECs bring in, in this 17 example, it might be higher overall. The hope of 18 competition is that, overall, it will lower costs and 19 lower prices over time. 20 I don't want to get into a discussion of 21 the legal side of the FCC orders that require 22 reciprocal compensation and want to incent local 23 competition, what you have to get into if you want to

MR. OWENS: My only point, Ken, is that to

pursue your argument, I believe.

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the extent we establish a new compensation scheme that you're proposing, and to the extent that substantially raises the imbalance in costs where US West, in this state, is currently paying about 18 million and receiving less than one million, under your proposal, you're attempting to increase that disparity still further.

My point is that those costs are going to have to be recovered at some point in time, and there will be impacts.

11 MR. WILSON: Well, but the CLECs have no 12 way to recover costs from ratepayers, as US West 13 does. We have to be competitive and offer 14 competitive services. I had said at the start of this that the current imbalance in traffic is a 15 16 short-term phenomena, and you can't measure the 17 equity of reciprocal compensation by a short-term 18 phenomena. We need to look at what happens when 19 traffic is balanced.

And the issue of the ratepayers paying more, I think you will see that, with CLECs coming in and offering competition, the prices go down. They don't go up; they go down.

MS. SACILOTTO: Ken, I have an additional question, and maybe I just missed it. When Tom had

you do the call from the upper telephone to the lower telephone, did you trace the call from the lower telephone to the upper telephone? MR. WILSON: Well, I said that it operates 5 in both directions. And if the CLEC customer is originating the call, then the CLEC would be paying 7 US West termination and transport, in US West's scheme, if the --9 MS. SACILOTTO: Right, based on the 20 10 that's written there. 11 MR. WILSON: Based on -- the transport part 12 would be the 20, the blue 20. 13 MS. SACILOTTO: And when the US West 14 customer calls the AT&T customer, then US West would 15 be paying transport to AT&T based upon 60. 16 MR. WILSON: No, no. The current scheme 17 does not compensate the CLEC for this 40 miles. 18 That's the point of this diagram. The CLEC is not compensated in US West's scheme at all for the 40 19 20 miles of the long loop. That's the point of this 21 diagram. 22 MR. FREEBERG: I agree with you, Ken. 23 think you're right, unless there were a switch 24 located, let's say, across the street from the US

West office shown in red, right. If there were,

let's say, a remote switch there, then Kara's point might apply. But I agree with you, if there isn't, if it's the way that it's drawn right now, I agree with what you said. 5 MR. WILSON: Yes, that's true. And we have to remember back to two pictures before, where I stated that with new transmission technologies, it's more economical for the CLEC to have centrally-located switches than to have dozens or 9 10 hundreds of switches all over the state. So that's 11 why the 40 miles is here. It's more efficient and more economical for the CLEC, but in the current US 12 13 West scheme of reciprocal compensation, there's no 14 compensation for that distance. Any other questions 15 on this chart? 16 Now, let me look at what I termed in 17 Colorado as hidden costs. When the CLEC has a 18 collocation, as we just looked at in the microcosm on the previous chart, I want to break that down a 19 20 little bit into the elements that go into a 21 collocation in order to handle an interconnection 22 trunk. When we bring our fiber into the office, we 23 go through Manhole Zero, MHO, we then have a building 24 entrance, we then go through a fiber distribution

panel, and then into our hub MUX. And in this

diagram, the hub MUX is the first piece of equipment that really is in the CLEC collocation. That's CLEC equipment, let's say, for the sake of argument. 4 Now, there is an alternative that US West 5 has more recently added, called express entrance, which will bypass some of these elements, but the 7 costs add up to about the same thing, as if you had gone through all the elements. Funny how that works. 9 Out of the hub MUX, I then go through a DSX 10 panel, either one or multiple, and then I go into a 11 three-to-one MUX, I go through another DSX panel, and 12 then I go into the US West switch. 13 My point here is there are charges for each 14 of these elements. There are charges for the wires 15 between the elements. And I spent some time last 16 night actually adding these up, and for a DS1 circuit, if I don't count the costs for the 17 18 collocation itself, in other words, the space, the 19 power, the ground, the air conditioning, et cetera, 20 et cetera, if I don't count that; I just count the 21 entrance, the terminations, the connecting wires, the MUX, it adds up to about \$30 a month per DS1. That's 22 23 about what it adds up to in Washington with the 24 current proposed prices. 25 On top of that, there's a tremendous cost

1 for the collocation. I looked at two examples, I
2 believe the Elliott -- the US West Elliott switch and
3 one of the other switches. One of them, the total
4 initial cost to AT&T was \$250,000. On the other one,
5 it was about \$160,000. That's a one-time cost. And
6 then there were monthly costs associated with the
7 power, et cetera, et cetera, et cetera. In the
8 larger location, that was about \$7,000 a month, and
9 in the smaller one, about 3,000 a month.
10 So if half of my collocation is being used

So if half of my collocation is being used for interconnection trunking, I'm bearing the burden of that cost every month and the initial price that has to go into my business plan in order to carry the traffic that's going across there.

And my other point here is that this is all cost to the CLEC. Now, what you might ask, is the CLEC paying US West for the same elements, because I get back to my central office. The picture looks exactly the same. I have to take this through exactly the same elements. What do I charge US West? This much. Nothing.

This much. Nothing.

Now, it turns out AT&T, actually, some time ago, started trying to send US West bills for collocation, and they've just refused to pay them.

They ignored them. So currently, this hidden cost of

all the elements in the collocation that US West is charging the CLECs is going unreconciled or no -- there's no reciprocity. And I think this is an issue that should be looked at seriously, because it's making the interconnection trunks that the CLECs are providing very expensive, and in fact, so expensive that CLECs such as AT&T are trying to look at other solutions. Maybe it's cheaper to go back to LIS trunks, to rent the capacity from US West for the entire span.

The reason that the CLECs went to providing their own facilities is that the LIS trunks were so expensive. I think what they're finding now is if you add in collocation and all those costs, that it may not be -- it may be more expensive to actually use your own facilities.

On top of that, as Tom said, the minutes are getting bigger and bigger and the CLECs are finding that they're running out of room to provide unbundled loops through these collocation facilities. And the only way I can get unbundled loops is through my collocation unless I go to the new EEL, which has only been available recently, and we'll discuss that in another session.

So for many reasons, CLECs are reevaluating

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how much is this costing and I'll show you in a moment the potential solution, which may not be as efficient trunking-wise, but given the price structure that we face, may be the only solution. 5 Any questions on this one? MR. OWENS: Ken, before we move on, you 7 made the statement that CLECs are reevaluating this. What evidence do you have for CLECs, other than AT&T, 9 that they are, in fact, not ordering collocation? 10 MR. WILSON: Well, I didn't say not ordering collocation. I said they're reevaluating 11 12 using collocation for interconnection trunks. 13 MR. OWENS: And what evidence do you have 14 of that? 15 MR. WILSON: That others are using it? 16 MR. OWENS: That others are reevaluating 17 the use of collocation for interconnection? 18 MR. WILSON: Well, I suggest maybe we take 19 a poll after I'm done. 20 MR. OWENS: That's fine. I guess what I 21 would like to do is also put in evidence the amount 22 of collocation orders that we're processing on a 23 weekly basis, which exceeds, in our region, over 100 24 a week.

MR. WILSON: Well, I did not mean to imply

that collocation isn't a very necessary element in the CLEC infrastructure. The main use, I think you'll see going forward for collocation, is to get access to the loops. I mean, that is the asset that 5 is very, very expensive and difficult for the CLEC to reproduce, and that's why -- or will be the driver 7 for all these collocations. MS. SACILOTTO: Ken, if you believe these 9 are costs of transport and termination of traffic, 10 did you -- can you tell me where you included these, if at all, in your cost study on this in the 11 12 Commission's cost docket? 13 MR. WILSON: Which one? MS. SACILOTTO: The transport and 14 termination rates. Yeah, did you propose a cost 15 16 study that included these costs, and in what part of 17 it did you? 18 MR. WILSON: In the original one, in the 19 current one, which one? 20 MR. OWENS: Either one. 21 MS. SACILOTTO: Yeah. 22 MR. WILSON: I think they're re-looking at 23 all of these. This is fairly new thinking along 24 these lines. I don't know that -- you see the 25 problem with the cost docket is --

MS. SACILOTTO: I just want to know if you've ever done it, if it's ever been presented to the Commission in either what you would call the first cost docket or the one that's currently 5 ongoing? Has it ever been presented to the Commission in those rate proceedings, these elements 7 that you claim are part of transport and termination? MR. WILSON: Not yet. I had a meeting with 9 cost people a week ago, and they are looking at this. 10 The problem I was going to point to is that the cost 11 docket is generally populated by economists, and they 12 look at getting the elements correct. 13 The problem is people don't look at how 14 many elements do you need, where do you put them 15 together, and who's charging whom for those elements? 16 So I'm not convinced that the cost docket will even 17 address these issues as it's currently structured. 18 It tends to address how much does the multiplexer 19 cost, how much does the little cable cost, et cetera, 20 et cetera. It doesn't look at how you put them 21 together and when you put them together and when you 22 charge who for the set of them. 23 MS. SACILOTTO: I understand. I guess my 24 question is, if you were -- if you were to put that 25 in your cost study, where do all those elements fall?

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   I mean, reciprocal compensation deals with what we
    call transport and what we call termination. What
    are you calling those things?
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              MS. DeCOOK:
                          Which things?
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              MS. SACILOTTO: The so-called hidden costs.
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              MR. WILSON: Well, they are part of
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   transport and termination, no doubt. US West -- we
    made the initial proposals to use the end office
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    switching cost as the termination cost. I think if
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   CLECs reevaluate that, they would want to look at
   switching and a lot of transport costs that they
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   incur that US West does not incur. Now, as I'll
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    show, there's a different way to do all this that
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   would avoid some of that, but if you want to get all
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   the costs on the table and use all the costs to
    fairly and equitably divide up the reciprocity, then
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   you have to look at all the costs.
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              MR. FREEBERG: So Ken, just to check, to be
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    sure, collocation on a CLEC's part is optional;
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   right?
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              MR. WILSON:
                           Yes.
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              MR. FREEBERG: And it's also very
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   expensive; right?
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              MR. WILSON: Yes.
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MR. FREEBERG: But there is also a lot of

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   it; right?
             MR. WILSON: Yes.
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             MR. FREEBERG: And if you had your way,
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   there would be more of it; true?
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             MR. WILSON:
                          I'm not doing the business
   plans. As I said, collocation, the main reason for
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   collocation, I think you'll see going forward, is to
   get access to the loops. That's the piece that we
9
   can't easily reproduce.
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              I would like to say, however, that each
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   time the CLEC purchases a LIS trunk from US West, US
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   West has collocation in the CLEC office, and we're
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   not charging you anything for it. If we have tried
   to charge you something for it, you haven't paid
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   anything. Because you put the same equipment in our
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   office that we put in your office for
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   interconnection. When we order LIS trunks, you have
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   to have fiber, and you put a hub in our office,
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   generally, and we don't charge you anything.
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             MS. SACILOTTO: Maybe this is an obvious
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   question, but isn't this a trade-off, Ken, these
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   so-called hidden costs? It's a trade-off between
   incurring those so-called hidden costs and the cost
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   of simply building your own facility. I mean, you
   can build your own or you can collocate and pay the
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collocation fee. And that's -- isn't that just the trade-off that you have to make on what works better for you? MR. WILSON: No, no, it's not. I have to 5 -- I need a collocation -- I need this collocation. Somebody has to collocate equipment to interconnect 7 the two switches. Without interconnecting the switches, the CLECs don't have a business. I don't 9 think we need to go into that. But whether I provide 10 the facilities between our two switches or you 11 provide the facilities between the two switches, this 12 type of arrangement is unavoidable. It has to be 13 there because we have to get a DS1 from this switch 14 to the switch on the other side, so one of us has to 15 collocate. 16 And all I'm saying is we have done a lot of collocation, as you said, we're paying a lot for it, 17 18 and it's not figured in the US West reciprocal 19 compensation methodology at all. 20 MR. FREEBERG: Well, Ken, when we collocate 21 in your space, do we get unbundled loops from you? 22 MR. WILSON: Not yet. I'm sure you'll ask, 23 eventually, for them. 24

MR. FREEBERG: You just mentioned that's a 25 major driver for collocation; right?

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1 MR. WILSON: Yes. And the reason that it
2 hasn't been an issue for US West, collocating in its
3 equipment, from the access days, where the long
4 distance carrier pays, pays, pays, pays, pays,
5 because that was the deal, US West put its fiber
6 hubs, et cetera, et cetera, in the long distance
7 carrier's offices, and there was no thought of
8 collocation costs, because there was nothing on the
9 other end. You just put them in and we paid access
10 charges.
11 And what's happened is that whole

And what's happened is that whole methodology and mentality has flowed into the world of interconnection, and I think that's inappropriate. I think this is a new world where we have two carriers that are supposed to be equals and we're supposed to share the costs equitably.

Now, let me look at a particularly onerous situation. I showed you before a situation where the CLEC pays for 60 miles and US West pays for 20. If I go back to something Mr. Freeberg talked about, where US West has a remote office off of the host office, US West is charging 20 miles, let's say. Let's say the host office or the remote office is 20 miles from the host office. US West has this tandem transport charge to get from the host to the remote, so the

CLEC has to pay when it terminates traffic to US West for that 20 miles. But let's look -- and then, again, let's assume it's 40 miles between the US West host office and the CLEC switch. 5 And there, again, if the traffic is balanced, AT&T would pay for 20 miles and US West would pay for 20 miles of the interconnection piece. But there's no reciprocity in US West's model for the 9 20 miles that the CLEC has to pay from the remote to 10 the host, and then we have to look at the loop. 11 If AT&T wants to pick up an unbundled loop 12 in this remote office, it has to get that loop the 20 13 miles over the host and then the 40 miles onto its 14 switch. So if I add the distances up, the CLEC is paying for transport for 100 miles, and US West is 15 16 paying for 20 miles. That doesn't seem equitable. 17 So I'm just looking here at the transport 18 I'm not even addressing the cost of costs, again. 19 the -- now two collocations, because I have to have 20 collocation at the remote office and then I have to 21 have collocation at the host office. So double the 22 collocation cost. Any questions? 23 This problem is exacerbated, as well, 24 because the only way that the CLEC could hope to 25 charge US West for that remote switch cost would be

to put a remote switching unit out in the field. And as we know, US West has consistently refused to allow the CLEC to put a remote switching module out in the field, and furthermore, if I could put one out there, US West does not permit me to interconnect my remote switching unit with their remote switching unit. If I could do that, it would eliminate hauling the traffic back these long distances that we've been talking about.

So not only is there an unfair reciprocity

So not only is there an unfair reciprocity issue, there's no -- I'm prevented from trying to equalize that situation by putting a remote switching unit out in the field.

MR. FREEBERG: I asked the question before. Could you go back to the last one? Maybe I could make my point better from your last line. If you located a switch right beneath where it says 20 miles, the upper -- where it says loop, 20 miles, do you see that? If you located a switch out there and a call originated at the US West, with a US West retail customer --

MR. WILSON: Yes.

MR. FREEBERG: -- would not the CLEC have carried the call 20 plus 40 plus 20, and would not US West face being charged for 20 plus 40 plus 20, 80

miles, versus a call flowing in the other direction, where US West would have carried it 20 plus 20, and the CLEC would face only a 40-mile charge? MR. WILSON: Well, I don't quite understand 4 5 your example. Let me try what I think --6 MR. FREEBERG: It's necessary that you have 7 a switch near the US West remote office. MR. WILSON: If I had a switch near the US 9 West remote office, that would avoid some of the 10 transport. It would not avoid the collocation 11 issues. And furthermore, since US West won't allow 12 me to interconnect to the remote office, if I had put 13 a remote office or a host office out here by US West 14 remote, I would actually have to backhaul to the US 15 West host and then go back with my interconnection to 16 the remote. 17 So it doesn't solve completely my problems 18 in interconnection, and I still have all of the 19 charges for the collocations. Actually, two of them, 20 because I have to get out to this remote. 21 Furthermore, if I'm not allowed to put my switch in the US West building, I then have to build -- not 22 23 only collocate to get my loops, but build trunking 24 and let the whole infrastructure out close -- as 25 close as I can get to the US West switch, because the

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primary reason to put a switch out there would be to pick up the US West loops. So it's both not as economical as the transport, and I have all these hidden costs that 5 really make it very unattractive for a CLEC to put offices out near remotes, much less out near end 7 office hosts that are away from the Metro area. So I don't think it solves many of my problems. 9 MS. DeCOOK: Ken, I have a clarifying 10 question. 11 JUDGE WALLIS: Could you speak up, please? 12 MS. DeCOOK: Sure. I'll use the mic. 13 you assumed the FCC's symmetrical compensation scheme that they have in their rules, and we pay -- the CLEC 14 15 pays \$100 for this, the call from the CLEC customer 16 to the US West customer in this case, what would US 17 West have to pay us for transporting the call in the 18 reverse direction? 19 MR. WILSON: They should be paying the 20 same. 21 MS. DeCOOK: Is that reflected, though, in 22 the SGAT provisions? 23 MR. WILSON: Not at all, not at all. The 24 charges, as Mr. Freeberg I think pretty accurately

laid them out, are unilateral. US West is the only

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one that has remotes out here, so they are the only one that can charge the 20 miles. And currently, CLECs aren't getting compensated for the equipment in their office, which is the same equipment. So it's 5 unilateral. There's no reciprocity when the call goes the other way. We get -- in other words, I'm showing what the CLEC would pay where the CLEC originates. If you 9 turn it around, US West pays 20. That's all. 10 for 20 miles, much less the collocation cost. 11 Now, let me show you -- I mentioned the 12 companies were re-looking -- AT&T is re-looking at 13 these inequities. And if we can't solve it by 14 equitable prices and equitable -- really equitable 15 reciprocal compensation that would be levied equally 16 on the two companies to get the calls the same 17 distances, one solution that AT&T is looking at is 18 putting in one-way trunks.

The SGAT theoretically allows one-way trunks to be used. It would require a lot of retrunking, because currently, as Mr. Freeberg pointed out, the vast majority of trunks are two-way. It's slightly more efficient. That two-way trunk means that calls originated from one party and calls originated from the other party flow on the same

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1 trunks. So US West customers are generating 90 percent of all the traffic, the CLEC customers are generating 10 percent of the traffic the other way. Those calls are all handled on the same two-way 5 trunks. So if the CLEC spent all this money to put 7 in interconnection trunks, not only are they getting hit for all the collocation charges, 90 percent of the traffic is from US West to the CLEC. 9 So our 10 trunks and our collocation are being filled up by 11 people calling -- US West customers calling CLEC 12 customers. One way to get out of this vicious cycle 13 would be to go to all one-way trunks. 14 In other words, if we look at the top of 15 both networks, we could say that -- let's just 16 require tandem trunks from the CLEC office to the US West office to handle calls from CLEC customers to US 17 18 West customers, and then require US West to put in 19 one-way trunks the other way. It would turn out that 20 right now, today, that US West would put in 90 21 percent of the trunks and the CLEC would put in 10 percent. Over time, that will change and it would be 22 23 even, but the way it is today, the vast majority of 24 the trunks would be required of US West.

So that is -- at the tandem level, we can

1 take this down a step. When there are multiple tandems and multiple CLEC switches, we still use the top of the network kind of interconnection and interconnect the CLEC switches with the US West 5 tandem switches. Now, tandem level trunks are efficient only when the traffic is not that heavy. 7 When you have lots of traffic, you do need direct trunks, but the question is, who puts them in. 9 In the scheme that is suggested here, where 10 we go from the top of each network, we would go to 11 the next diagram, which would show direct trunks 12 being put in. And here we would -- I mean, for 13 example, the tandem doesn't need to switch all the 14 traffic. The tandem location could be used to route 15 the trunks to the US West end offices. Generally, the US West tandem office is fairly centrally 16 17 located. All the traffic could be run through that wire center onto the CLEC switch. 18 19 So you wouldn't have to change the amount 20 of traffic going through the tandem, but you would 21 run all the traffic through that office, and it would 22 be then trunked on out. In essence, this is no different from Mr. Freeberg, where he said you'd have 23 24 an entrance facility and direct trunk transport. 25 The difference here is it's my contention

that the direct trunk transport should be US West's lookout, not the CLECs' lookout. US West is adding these charges on to shift the burden of getting the call deep into their network. The CLEC has to pay, 5 pay, pay to get the calls deep into the US West network, and that isn't equitable. Any questions on the one-way trunking? 7 So we really have two schemes that we could look at. And I think the CLECs probably need the 9 10 option to go either way, to choose to put in one-way 11 trunks and have US West put in one-way trunks to 12 carry their traffic or to stay with two-way trunks 13 and to make the cost equitable, to make sure that the 14 hidden costs come out, that neither side pays the 15 hidden costs or both sides pay. And furthermore, 16 that a lot of these extra charges -- and let me draw 17 one diagram. A lot of these extra charges that US 18 West is proposing in their SGAT are not allowed. 19 Let me just digress, make one drawing. 20 just want to summarize what I heard Mr. Freeberg 21 mention in his presentation on the costs that US West has embedded into the SGAT that the CLEC would be 22 23 paying. And I'll show -- let me put them on, and 24 then I'll go through them and I'll show you which ones are reciprocal and which ones aren't.

First I have, let's say, a CLEC switch. Then I have -- we'll get into the -- I think we need to get into this a little more. If the CLEC switch is not in the same local calling area as the US West 5 switch, US West actually -- if the distance is greater than, I believe, 30 miles, there's actually a 7 private line charge to get the rest of the way past the 30 miles that the CLEC must pay. 9 When I get in within that 30-mile boundary, 10 I then have direct trunk transport. When I get 11 closer to the first US West switch, I have an 12 entrance facility. I may have a tandem switch. 13 Let's include the worst case. I've got a tandem 14 switching charge, I then have tandem transport, and furthermore, if I then have a host-remote situation, 15 I will have the host switch, and then I have this 16 17 tandem transport again to get to the remote switch, 18 RS. 19 Now, that's the worst case, but in many 20 cases, you have many of those elements. And from 21 what I read in the SGAT, the only place where we get reciprocity is in the direct trunk transport, or in 22 these pieces here, if it's under a certain distance. 23 Actually, if you really look at it, it's probably 24 25 only the direct trunk transport part that is

reciprocal, and then the switching on both sides. So there's reciprocity in the termination charge in US West's model, which the switching on both ends, and there's some reciprocity in this 5 little piece that we'll call the direct trunk transport. The private line piece is not reciprocal. One of these is not reciprocal, whether you want to look at it as the entrance facility or the direct 9 trunk transport. The tandem is not reciprocal, the tandem transport is not reciprocal, and the second 10 11 tandem transport is not reciprocal. 12 And this doesn't even look at the 13 collocation, and it also doesn't look at the long 14 loops that the CLEC has. 15 MS. DeCOOK: Ken, just to clarify, when you 16 say it's not reciprocal, what you're saying is 17 there's no comparable charge in the SGAT that the 18 CLEC can charge US West when that particular charge 19 would apply?

MR. WILSON: Not for any of the common infrastructures that we currently have available to us. I mean, you have to start saying if the CLEC put an end office way out somewhere and if they're -- and if and if and if. But for the common, the vast, vast, probably the total majority of configurations

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today, those costs are not reciprocal, which means that the SGAT does not allow the CLEC to charge them the same costs. MS. DeCOOK: And could you just explain the 5 private line charge that you're talking about? That's --7 MR. WILSON: Yes. 8 MS. DeCOOK: Thank you. 9 MR. WILSON: I think Mr. Freeberg hit on it 10 briefly, but we didn't really go into it in any 11 detail. In fact, he mentioned we'd save that 12 granularity for later. Maybe this is later. Here's 13 the situation, and I'll try to -- I'll reproduce a 14 little bit of what Mr. Freeberg drew. 15 If we have Local Calling Area One, and then 16 we have a separate Local Calling Area Two, say the 17 CLEC has a switch in Local Calling Area One, but the 18 CLEC has customers in Local Calling Area Two. And by 19 one of the means we looked at, the CLEC must get its 20 loop to its switch. So the CLEC transports its loop 21 to its switch from Local Calling Area One to Local 22 Calling Area Two. 23 US West has, let's say, has a switch in 24 Local Calling Area Two and they have customers in

that local calling area. The US West proposal and

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SGAT says that if the CLEC switch is more than 30 miles from the US West switch, then the CLEC starts paying private line when they use US West facilities.

So if I need to lease facilities from US West to get from my office to their office, then I have to start paying private line rates to US West to 7 get beyond the 30-mile mark.

MS. DeCOOK: Just a question. That charge, the private line charge, applies when the CLEC is originating a call in Local Calling Area Two and terminating the call to a US West customer in Local Calling Area Two?

MR. WILSON: Actually, the private line charge is a charge for the trunking, and we'd have to ask Mr. Freeberg whether or not -- if the -- in other words, if the CLEC leases facilities from the CLEC office to the US West office, and part of that is private line, am I just paying for the private line rate on the shared part? I don't think so.

19 20 The way the SGAT seems to read, I actually 21 pay the private line cost for this part of the trunk, and the only -- the only part that they consider 22 23 reciprocal or they share would be in this first 30 24 miles. So that's my understanding, is that actually 25 the CLEC pays for the private line trunking for 90

percent of the calls that are US West calls. MR. FREEBERG: And Ken, just to be clear, you're right. In other words, reciprocal compensation applies to the local call. And there's 5 no sharing on the private line. To the extent I have misled anybody, that's the story. And where is the 7 justice in that? It is that the CLEC avoids placing a switch in Local Calling Area Two. It's a choice. 9 It's an option. 10 MS. DeCOOK: I have one more question. 11 call that is completed from the CLEC customer to the 12 US West customer in Local Calling Area Two, is that a 13 local call? 14 MR. WILSON: Absolutely. These could be 15 neighbors. These could be houses next door. This is 16 a local call. There's nothing long distance about 17 it. There's no long distance toll charge on this. 18 This is a local call. 19 MR. FREEBERG: How can I be sure of that, 20 Ken? 21 MR. WILSON: The occurrence of FX trunks is 22 very, very low. I can't be sure that the US West one 23 is not an FX trunk back there, either, but I will say 24 this. If it is an FX trunk, then that distance that

25 someone is paying to make it appear to be in the

other calling area is paid for by a different means and doesn't need to be calculated in this at all. The CLEC would have the burden of transporting that call from one place to the other, just as US West 5 So I think this is a red herring. would. MR. BECK: Ken, in that, quote, unquote, 7 local call, how often will that call get passed through the tandem switch, US West's tandem? 9 MR. WILSON: Well, it depends. We heard 10 Mr. Freeberg, I believe, say that the private line 11 costs -- I believe that question was asked of him. 12 The private line cost would be assessed even if there 13 was a tandem involved and the distance was the same. 14 We also heard Mr. Freeberg say that -- I don't remember the exact number, but around 75 percent are 15 16 direct and 25 percent are through tandems, so --17 MR. BECK: But there's no direct trunk 18 there, is there? It's all got to go through the 19 tandem in Local Calling Area One, every call between 20 those two customers. 21 MR. WILSON: Well, my example is if we want 22 to avoid the tandem cost, which US West does not want the CLECs to assess, and therefore, we would try to 23 24 go to direct trunks, and if we go to the direct 25 trunks, then we pay the private line. I'm not so

sure we wouldn't pay private line costs when a tandem is involved, either. If the tandem is in Local Calling Area One, I'm not so sure that US West doesn't charge some private line -- well, there's a charge for this mileage, but my example is to -- when a direct trunk is put in. So I mean, if you want to change the example a little bit, I mean, you have other charges.

MR. OWENS: Ken, let me ask a question. The issue I think we're dealing with at this point in time is the extent to which the cost recovery of that circuit that leaves the local calling area should be done at TELRIC rates or private line rates or whether we're even entitled to recover that cost from the CLEC or not.

And in the example you've drawn, I think you've got 30 miles there. Let me ask you a question. Do you see any limit on how far US West should be required to construct that facility from our local calling area to a CLEC switch that's distantly located?

distantly located?

MR. WILSON: Well, the facilities generally exist. That is, usually, no construction. But we have maintained that, within a LATA, that these issues should be reciprocal. We have not claimed

that this should go statewide across LATA boundaries, but we have maintained that, within a LATA, that local calls are local calls. There is no toll charge for what I'm depicting here. This is a local call 5 between neighbors. MR. OWENS: Okay. So you're suggesting --7 I'll come back to whether those -- you made the statement that the facilities exist. I'll come back to that in a moment. I don't believe they do. 9 10 But your current position is that we should 11 be required to construct anywhere within the LATA. 12 At some point in time in this state, the LATA 13 boundary's going to go away. Do you believe then, at 14 that point in time, that we should be able to be 15 required to construct anywhere within the state? 16 MR. WILSON: I think that should be a 17 question for the discussion on removing the LATA 18 boundaries. I can't stand here tonight and say one way or the other. I think that discussion should be 19 20 had when that issue is brought up. 21 MR. OWENS: And at some point in time, we 22 may have more than one state where we have interLATA 23 relief. Do you believe we should be required to 24 construct those facilities across state boundaries? 25 In other words, is there any limit on your

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interpretation of the act and in your interpretation of the federal rules enacting the act in US West's requirement to construct facilities to a distantly located CLEC switch? 5 Are you asking him to give you MS. DeCOOK: 6 a legal interpretation? 7 MR. OWENS: Well, perhaps I should ask you for a legal interpretation. 9 MS. DeCOOK: Haven't looked at that issue. 10 MR. WILSON: I mean, I believe I'm 11 technically saying that on a LATA basis, we should 12 look at the top of the networks, and it's not right 13 to force the CLECs to build down and down deep into 14 the US West network, and then, on top of that, to pay 15 all of these additional charges that US West has 16 pretty much unilaterally assessed to the CLECs. 17 MR. OWENS: My only point, Ken, is I think 18 where we're going to end up on this issue, and I 19 agree, it's going to be probably a legal question, 20 what we're really doing is interpreting, I think, 21 what the obligations are for the interconnection for 22 the exchange of local traffic. 23 And I think we'll end up having to have the 24 lawyers determine what those obligations are, and I

think one of the key issues will be to what extent is

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one point.

the transport of traffic outside of a local calling area by an RBOC or an incumbent LEC required as part of local interconnection. But we can't settle that now.

I'd like to return to your statement you made just a moment ago, where you indicated that the facilities that we have drawn up here, that private line, already exists. In fact, in the case we're talking about now, we're talking about, in the initial case, calls that are being routed from one customer to another customer, those calls generally stay within the local calling area, do they not? MR. WILSON: Let me answer several of your questions at once. I'll answer them in reverse order. Maybe I should have said that the facilities should exist. Because what we're talking about here is a route from a US West office generally to major metropolitan area. And it's true that US West has some capacity problems, and I was here some months ago testifying to that fact, but that's a major route that US West should have facilities on. So that's

As to the fact that, yes, maybe yesterday this call was being -- this particular call was being handled at a very local level by a single switch, the

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initial issue in competition isn't to gain efficiency; it's to gain a competition. And competition over time, and it already has, to some extent, in some cases, brought prices down. I'm not 5 going to get myself in trouble on that, because I don't claim to be an economist on this issue. But let me answer your previous question. Should US West be able to charge for transporting its 9 share of the distance, I think yes. I think the goal 10 of the equity statements in the FCC orders were to 11 make it such that when traffic is balanced, which has 12 been my assumption, each side should pay the same 13 amount of costs. 14 And what we have here in the SGAT is a 15 situation where US West has added costs on and on and 16 on to the CLEC such that when traffic is balanced, 17 the payments will be very disproportionate on the 18 CLECs. And I don't believe that was the intent of the FCC orders or the act, and I don't believe that's 19 20 what the state of Washington should allow. 21 MR. OWENS: Well, let's go back to that 22 contention of yours. Could you flip to the chart 23 where you showed the charges that you believe are not 24 reciprocal?

MR. WILSON: Yes.

MR. OWENS: One charge you show that is not reciprocal is the entrance facility. Are you suggesting that entrance facility charge is not reciprocal? 5 MR. WILSON: Well, since I have two arrows drawn there, it's a little unclear in the SGAT whether it's the entrance facility that's reciprocal or the direct trunk transport or both. It's not very 9 clear. If you read the SGAT, when you have both of 10 those charges in a particular call, I don't -- at least to my reading, it wasn't quite clear. Now, if you tell us that it is and how to read it, then we 11 12 13 can count both of those as reciprocal. It doesn't 14 mean that the tandem and tandem transport and tandem 15 transport --16 MR. OWENS: We'll get to those in a moment. 17 Why don't we turn to paragraph 7.3.1.1.3.1 of the SGAT. 7.3.1.1.3.1. It reads, The provider of a LIS 18 two-way entrance facility will initially share the 19 20 cost of a LIS two-way entrance facility by assuming 21 an initial relative use factor of 50 percent for a minimum of one quarter. And then the paragraph goes on to describe how that will be adjusted on a going 22 23 24 forward basis when the actual traffic balance is 25 understood.

But do you dispute that this paragraph would allow AT&T, if it provided the entrance facility, to charge US West for an entrance facility? MR. WILSON: No, I don't. And further, then you'll probably go to 7.3.2, which talks about 5 direct trunk transport. The question that I have is, and maybe you can clear this up for us, if we have 7 both direct trunk transport under your definition and 9 entrance facilities under your definition, does the 10 CLEC, if the CLEC is providing the trunk, do we get 11 to reciprocally charge you for both if both are used? 12 MR. OWENS: Yes. There's no language, to 13 my knowledge, that would allow US West to charge DTT 14 and an EF to a CLEC, but only charge one -- or only 15 allow the CLEC to charge one to US West. 16 language is completely reciprocal. The language 17 doesn't even use the word US West and CLEC. 18 MR. FREEBERG: The provider. 19 MR. OWENS: It uses the provider. 20 MR. WILSON: That's very good. You've 21 cleared that up for me. 22 MR. OWENS: Let me just clarify, just very 23 quickly, I just wanted to point out that the 24 paragraph that describes the sharing of the DTT facility is 7.3.2.2, subparagraph A.

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MR. WILSON: Thank you. Okay. So you've cleared that up, and when I presented this, I said I wasn't sure. You've cleared that up. That's great. So those are reciprocal. What I'm not showing here, 5 but I will now, is that the CLEC has to get that call back on a long loop, which isn't counted at all. MR. OWENS: Correct. Does US West charge the CLEC for the cost of its loops in this 9 arrangement? 10 MR. WILSON: Well, the US West loops would 11 be the loops off of the end office. In this scenario 12 that I was showing, if AT&T is taking an unbundled 13 loop, and those are neighbors, we would both have the 14 same length of loop there, so that negates each 15 other. 16 So -- and in fact, no, in your scheme of 17 reciprocal compensation, the loop from your end 18 office to the end user's not counted. It's only the local switching cost that is counted in your version 19 20 of reciprocal comp. So it's kind of a moot point for 21 both parties. 22 MR. OWENS: Of course, we would argue that 23 it should be a moot point for your loop regardless of

the length. But that's another dispute we will have.

Now, with regard to the tandem charge and

the tandem transport charge, you show that that is not reciprocal; correct? MR. WILSON: As we've shown today, the CLECs have single switches. So the CLECs, under US 5 West's definition of tandem switches, do not get to charge US West for tandem transport. And US West has 7 been fighting that very vigorously. MR. OWENS: In the event a CLEC has two 9 switches. 10 MR. WILSON: Well, then we -- I mean, we're 11 just getting back to a --12 MR. OWENS: I'm just asking a question. 13 a CLEC had two switches and US West used both of 14 those switches to deliver traffic to the CLEC, would 15 the SGAT permit the CLEC to charge US West the tandem 16 charge and the tandem transmission charge? 17 MR. WILSON: For that hypothetical 18 situation, which doesn't exist in a billion minutes 19 of current traffic, yes. 20 MR. OWENS: Okay. Thank you. 21 MR. WILSON: Tom. 22 MR. DIXON: The question that Mr. Owens 23 just asked you regarding installing a second switch, 24 does that make economic sense and is that the

least-efficient and most forward-looking approach to

constructing a network at this time, in your opinion? MR. WILSON: Well, I have to answer that in two parts. I may have a switch that is exhausting in -- let's go back to my diagram which shows Local 5 Calling Area One and Local Calling Area Two, which I drew a few minutes ago. If the CLEC switch is running out of capacity, which some of the AT&T ones are, we may choose to build a second switch. In the 9 majority of cases, a second switch is going to be 10 very near the first switch. It may be in the same building. Why? Because, as I said at the start, 11 loop technology is now much different and more 12 13 economical than it was when US West put its switches 14 in and built its network. 15 Should the CLEC be penalized for that? 16 don't think so. 17 MR. DIXON: Just to clarify, I guess I --18 it was noted I misstated the question the way I read 19 it. What I was asking, was that the most efficient 20 way and the least-cost way to construct the network 21 at this time. I think you answered the question the way I intended it, even though I didn't use the right 22 23 words initially. 24 MR. WILSON: Certainly. Yes. 25

MR. KOPTA: Let me ask you, and maybe this

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   is something better to ask US West, but if the CLEC,
    in your diagram there, is collocated in US West to
   the central office --
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              MR. WILSON:
                          Yes.
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              MR. KOPTA: Actually, the CLEC is the one
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   that provides the connection between US West Two and
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    the CLEC switch.
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              MR. WILSON:
                          Yes.
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              MR. KOPTA: Under the SGAT, is it your
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   understanding that US West would pay the CLEC for
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   half of that pole facility or is there a private line
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    element to it?
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              MR. WILSON:
                          Well, the way I read the SGAT,
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   and here, again, we need to ask them. If the CLEC is
   providing the total transport between US West's
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   switch in Local Calling Area Two and the CLEC switch
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   in Local Calling Area One, the only part that US West
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   would allow to be reciprocal would be to that 30-mile
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   boundary. That's the way I read it. I could be
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   corrected by US West, but that's the way I read it.
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              MR. FREEBERG: That's accurate.
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              MS. DeCOOK: I believe it's a 20-mile
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   boundary, isn't it?
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MR. FREEBERG: No, I believe it has

everything to do with the local calling area and has

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   little to do with the mileage.
             MR. WILSON: Tom, I believe there is a
   mileage that's either 20 or 30, and I was doing it by
   memory, from the local calling area boundary.
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   is a -- US West arbitrarily picked a number.
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             MR. DIXON: You might look at paragraph --
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             MS. DeCOOK: I think it's 20, and I just
   don't want the record to be unclear about that.
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             MR. DIXON: This is Tom Dixon.
                                              I assume
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   you're looking at paragraph 7.1.2.4 and the
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   subsections under it, where there's consistent
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   reference to a 20-mile distance, as opposed to 30,
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    just to make sure we're on the same section.
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             MR. FREEBERG: I just didn't want to
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   misunderstand that there is something that says once
   we've carried a call 20 miles, we assume now private
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   line rates apply. That's not the case. InterLCA
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   facilities apply when the calls are being carried
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   between one local calling area and another.
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   that's done, if that's in place as it's drawn there
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   on your chart, Ken, the mileages within Local Calling
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   Area Two in your diagram are the 20-mile assumptions
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   and so forth that are talked about, I think, at that
   point in the SGAT that you were just referring to,
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Tom.

MR. DIXON: Tom Dixon. I guess I'm confused, because I've been reading this. looking at, and maybe would direct your attention to paragraph 7.1.2.4.4, which deals with the LIS 5 intercalling local calling area facility. discusses a 20-mile distance and then talks about private line rates applying thereafter. And it doesn't seem to actually be tied to the calling area 9 boundary, but rather to a specific distance. Maybe 10 I'm misunderstanding the SGAT. 11 MR. OWENS: I think we can clarify this. 12 What we're referring to in 7.1.2.4.4 is the instance 13 where the point of interconnection is outside the local calling area. And in that case, we're limiting the transport we'll provide to 20 miles. If we had a 14 15 16 super-large local calling area that was a hundred 17 miles wide and the point of interconnection were 18 inside that large local calling area, then direct trunk transport could indeed go beyond 20 miles. 19 20 This provision wouldn't apply. 21 MR. WILSON: Yes. Okay. Let's be clear on 22 my diagram, then. Where I had 30 miles, it's 20 23 miles. I had actually been -- I forgot that what the 24 SGAT says is when the CLEC switch is in a separate 25 calling area, which I have actually depicted here, so

that is correct on the diagram, and the CLEC switch is more than 20 miles from the US West wire center, not from the local calling area boundary, but from the wire center, then the private line rate kicks in. 5 MR. OWENS: I think that's accurate, with one exception. The trigger isn't the location of 7 your switch; it's the location of the point of interface, which may be different, and often is. 9 MR. WILSON: It could be different if there 10 happens to be a meet point that I control in between, 11 and that means that I am providing some of the 12 transport to that meet point, but then US West, in 13 the SGAT, is not paying for any of that transport 14 either, so I don't know that that makes a difference. 15 So in other words, what Mr. Owens has said, if I have a meet point, that the 20 miles could be to 16 17 the meet point, but then, not only is the distance 18 beyond the 20 miles private line to the meet point 19 for US West, but the remainder of the trunking to my 20 switch is my lookout and there's no reciprocity on 21 that, either, so I'm not sure that -- I think that works out to the same, that I'm paying for everything 22 23 beyond 20 miles either as private line or I'm footing 24 the bill for my own construction, either way. 25 MR. FREEBERG: I just want to mention, kind

of to your question, Tom Dixon, from before, it's been my experience since I started doing engineering for this company, and I think it is still true, that the number of switches that any carrier has is a 5 function of its loop cost. If its loop costs are high, it tends to have more switches. If its loop 7 costs are low, it tends to have fewer switches, which is consistent, I think, with what you said, Ken. 9 On the other hand, if you want to drive 10 yourself, as you say, deep into the network, out to 11 remote areas, in fact, I think it's going to drive 12 more switches. And I think the driver for more 13 switches is not going to be the first switch ran out 14 of gas or it didn't have any more capacity. 15 second switch goes in to lower the loop cost, not for 16 other reasons. And I think that's still true, even 17 with all the new technologies for loop. 18 MR. WILSON: Well, there are a lot of 19 factors for a CLEC that US West has not faced. 20 West doesn't pay for collocation to access the loops 21 if the loops come to it. That's where they've always been. As I said at the beginning, loop technology 22 23 has changed a lot since the US West architecture went 24 in, and the decisions that one would make now are different than one would have made 20 years ago or 30

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   years ago.
              So definitely there are issues that one
   looks at to place a new switch. What I'm saying is
   that the CLEC shouldn't be penalized for making a
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   good economic decision, and that's indeed what the
   SGAT is doing, is penalizing the CLEC.
             And I have a question, actually, for Mr.
   Freeberg. The call from Local Calling Area Two to
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   Local Calling Area One, what kind of call is that?
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   It's not long distance. What is that call? Because
   in the US West strategy, they want to charge me as if
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   it's not a local call. What kind of call is that, a
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   call between neighbors in Local Calling Area Two.
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             MR. FREEBERG: Ken, here's my concern.
   don't know if it's valid. Maybe I'm just creating
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   this out of thin air. But let's just say your Local
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   Calling Area One there is in the Four Corners area of
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   Colorado, okay, in the Durango, Cortez kind of an
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   area. That's Local Calling Area One. And I'm a new
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   CLEC and I've chosen to focus on the Internet service
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   provider business there. Fairly rural,
   out-of-the-way place, good labor rates there,
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   however, and so forth, so I think I'll locate there.
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             Local Calling Area Two might be Phoenix,
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might be Salt Lake, might be Denver, might be

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1 Albuquerque, all right. And I might choose, back in 2 Local Calling Area One, to set up some modems on the 3 front end of my server, give a few of them some Salt 4 Lake numbers, give a few of them some Denver numbers, give a few of them some Phoenix numbers, give a few of them some Albuquerque numbers, and then have US 7 West haul me traffic from Local Calling Area Two in 8 Denver and Albuquerque and elsewhere and have me 9 terminate them on my server out there in the Four 10 Corners area.

11 Seems to me that could happen. Maybe that 12 will never happen. I mean, I know we'd never do 13 that, but it's a concern. And I don't know that that 14 long loop actually extends all the way back to those 15 places. I can't know that. As a wholesale carrier, 16 I know where I picked the call up, in Denver. 17 where I dropped it off, in the Four Corners area. 18 That's all I know.

MR. WILSON: Well, you bring up some -what I would call wild scenarios. I guess what you
mean is very long FX lines to make a business look
like it's in the local area. Is that your example?
MR. FREEBERG: Well, you proposed that they
should not be FX, right, they should not be private
lines. They should be TELRIC; right?

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MR. WILSON: No, no, let's not confuse this issue. Whether or not a company is selling foreign exchange lines, FX lines to customers, I think, is besides this whole point. Either company can do 5 that, US West or a CLEC. If you are doing that, you are installing or leasing facilities between Point A 7 and your switch. You're paying -- you're bearing the burden of the cost to take that traffic from Point A 9 to Point B, and you're charging a customer for it. 10 Either company can do that, and I still 11 suggest US West has far more of that, and far more 12 percentage-wise than CLECs. That doesn't tend to be 13 a business CLECs are in, in my experience. I could 14 be wrong, but I don't think that changes this 15 scenario at all. 16 And I get back to the fact that we are 17 proposing LATA -- this within a LATA; not outside of 18

And I get back to the fact that we are proposing LATA -- this within a LATA; not outside of a LATA, not outside of a state. If US West thinks that someone is trying to arbitrage reciprocal comp with FX lines, I think that's a totally different issue.

issue.

MR. OWENS: Well, let's set aside the
arbitrage question. Let's go back to Tom's example.
Let's assume that that provider in Four Corners was
doing what Tom outlined. They're providing loops

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here in Seattle or Olympia, and their switch is in Four Corners. All the LATA boundaries are gone, it's two years from now, and the CLEC says I want to interconnect with US West in Four Corners. 5 Is US West obligated to build that interconnection facility of some 1,500 miles at TELRIC rates and to share the cost of that with the 7 CLEC and not recover its cost? 9 MR. WILSON: As I said before, I think 10 that's an issue that needs to be dealt with when one 11 is considering changing LATA boundaries. 12 MR. OWENS: I'm asking what your proposal 13 You're proposing --MR. WILSON: My proposal is within current 14 15 LATA boundaries. That's it. 16 MR. OWENS: And on what basis do you 17 restrict it to the LATA boundary? 18 MR. WILSON: I think everything we 19 arbitrated, everything I've read, looks at LATA as an 20 area of demarcation that has been set up 21 historically, and that we all look at. We still -- I 22 mean, we're not suggesting to avoid any toll rates, we're not suggesting to avoid any access charges; 23 24 what we're talking about is local calls, unarquably

local calls, from one neighbor to another, not some

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   wild FX situation that, maybe if you want to diagram
   it out and show how someone could afford to provide
   the loops out from Four Corners to Washington and
   have a switch in Washington and would actually
    economically do that, I think this is a hypothetical
    that doesn't need to be addressed, and it's
 7
    definitely a red herring.
              JUDGE WALLIS: Let's be off the record for
9
    a minute.
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              (Discussion off the record.)
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              (Proceedings adjourned at 7:56 p.m.)
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