1	BEFORE THE WASHIN UTILITIES AND TRANSPORT	
2	In The Matter of the)	
3	Petition for Arbitration of) an Interconnection Agreement)	
4	Between)	Volume II
5	DIECA COMMUNICATIONS, INC) d/b/a COVAD COMMUNICATIONS) COMPANY)	Pages 15 to 203
6)	
7	with)	
8	QWEST CORPORATION) Pursuant to 47 U.S.C. Section) 252(b), and the Triennial)	
9	Review Order.)	
10	A hearing in the abo	ve matter was held on
11	August 26, 2004, from 9:30 a.m South Evergreen Park Drive South	to 4:45 p.m., at 1300
12	Washington, before Administrati	
13	The parties were pre	sent as follows:
14	COVAD COMMUNICATIONS SHORESMAN FRAME, Attorney at La	w, 7901 Lowry Boulevard,
15	Denver, Colorado 80230, Telepho (720) 208-3350, E-mail kframe@c	ovad.com; and by ANDREW
16	R. NEWELL, Attorney at Law, Gor Arapahoe Street, Tower I, Suite	
17	80202, Telephone (303) 376-5093 E-mail anewell@gorsuch.com.	, Fax (303) 376-5001,
18	QWEST CORPORATION, b	W WINSLOW B WAXTER
19	Attorney at Law, 1005 - 17th St Colorado 80202, Telephone (303)	reet, Suite 200, Denver,
20	896-6095, E-mail winslow.waxter L. SHERR, Attorney at Law, 1600	@qwest.com; and by ADAM
21	3206, Seattle, Washington 98191 398-2507, Fax (206) 343-4040, E	, Telephone (206)
22	adam.sherr@qwest.com.	
23		
24	Joan E. Kinn, CCR, RPR	
25	Court Reporter	

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PROCEEDINGS 1 2 JUDGE RENDAHL: Good morning, we're here 3 before the Washington Utilities and Transportation 4 Commission today, Thursday, August 26th, 2004, for a two day hearing in Docket Number UT-043045, which is 5 б currently captioned In The Matter of the Petition for 7 Arbitration of an Interconnection Agreement Between 8 Dieca Communications, D-I-E-C-A, Incorporated, d/b/a 9 Covad Communications Company With Qwest Corporation 10 pursuant to 47 U.S.C. Section 252(b) and the Triennial 11 Review Order.

12 I'm Ann Rendahl, the Administrative Law Judge 13 and Arbitrator presiding over this arbitration. The 14 purpose of the hearing is to hear testimony from the 15 parties on the remaining unresolved issues in the 16 arbitration. I have distributed an agenda as well as a chart compiling the parties' cross-examination estimates 17 18 and an exhibit list compiling all the parties' prefiled 19 testimony and exhibits as well as prefiled 20 cross-examination exhibits.

21 So after we take appearances, I would like to 22 discuss some preliminary administrative matters, and I 23 have a few general questions for counsel. As the agenda 24 indicates, it might be more effective to discuss, and 25 also as we have discussed off the record, it's probably

more effective to discuss the effect of the Interim 1 2 Order, the FCC's Interim Order, on this arbitration 3 tomorrow morning rather than this morning. 4 So before we go farther, let's take appearances from the parties. Most of you have made 5 formal appearances in the prehearing conference in this 6 7 matter, and so if you would just state your name and the 8 party you represent, that would be sufficient. 9 Mr. Newell, you will need to make a full 10 appearance, which means you need to state your full 11 name, address, party you represent, telephone number, 12 your fax number, and your E-mail for the record. 13 Okay, so let's begin with Covad. 14 MS. FRAME: Thank you, Your Honor, Karen, 15 K-A-R-E-N, Shoresman Frame on behalf of Covad 16 Communications Company. 17 JUDGE RENDAHL: Mr. Newell. 18 MR. NEWELL: Good morning, Your Honor, Andrew 19 Newell, Newell is spelled N-E-W-E-L-L, my address is 20 1515 Arapahoe, Tower I, Suite 1000, Denver, Colorado 21 80202. I'm with the law firm of Gorsuch Kirgis. 22 JUDGE RENDAHL: Can you spell Arapahoe and 23 Gorsuch Kirgis. 24 MR. NEWELL: Certainly. Arapahoe is A-R-A-P-A-H-O-E, and Gorsuch Kirgis is G-O-R-S-U-C-H, 25

new word, K-I-R-G-I-S. 1 2 JUDGE RENDAHL: Thank you. 3 MR. NEWELL: And my telephone number is (303) 4 376-5093, my fax number is (303) 376-5001, my E-mail address is anewell@gorsuch.com. 5 б JUDGE RENDAHL: Thank you. 7 And for Qwest. 8 MS. WAXTER: Thank you, Your Honor, Winslow 9 Waxter, W-A-X-T-E-R, on behalf of Qwest Corporation. 10 JUDGE RENDAHL: Thank you. 11 MR. SHERR: Good morning, Adam Sherr for 12 Qwest. 13 JUDGE RENDAHL: Thank you. 14 Okay, I have circulated the prefiled, the 15 exhibit list to the court reporter, and so the prefiled 16 testimony and exhibits along with any prefiled 17 cross-examination exhibits have been premarked as shown 18 in the exhibit list I circulated to all parties and the court reporter on Tuesday, August 24th, and Wednesday, 19 20 August 25th. In the agenda for the hearing which I 21 distributed, it includes an order of the witnesses and a 22 schedule for the two days. Do the parties propose any 23 changes to that agenda? 24 MS. WAXTER: None from Qwest. 25 MS. FRAME: Not at this time, Your Honor.

JUDGE RENDAHL: Thank you. As I stated off the record, I would appreciate it if everyone would turn off their cell phones or turn them to vibrate and to refrain from making any side conversations during the hearing so that we can keep the noise to a minimum, that would be helpful.

With those issues aside, I would like to 8 9 discuss the schedule that follows the service of my 10 report and decision in this arbitration, and we 11 discussed this briefly at the June 29th prehearing 12 conference. The report and decision is due on October 13 the 22nd. Given my schedule, I need to get it done by 14 that day anyway, so that works just fine. Petitions for 15 review I think we agreed would be due on November the 16 22nd with answers and any requests for approval due with the Commission on December 7th, and that schedule was 17 18 included in the prehearing conference order.

But what we didn't resolve in the prehearing conference or in the order was the date for the Commissioners hearing the request for approval. The statute requires Commission approval following a request for approval within 30 days or that the agreement would become effective. I note the parties have waived the deadlines in this proceeding before, the problem being that the Commissioners are in hearing in a rate case from December 13th to the 23rd and then again on January 3 3rd to the 7th, and the Commissioners have stated that 4 they don't want to have any hearings scheduled between 5 during the week of December 27th. The next availability 6 for an open meeting would I believe be January the 12th, 7 which would be past the 7 day period, the 30 day period.

8 So my question to the parties is first, would 9 you agree to waive that 30 day period to allow the 10 Commission to hold hearing and consider the issues, or 11 should we seek to try to incorporate a hearing on the 12 petition or request for approval during the week of the 13 29th. There is an open meeting the 29th, and it's 14 possible we can do it then. That's not optimal, because 15 it is within the holiday period. So I just pose that to 16 the parties beginning with Covad.

MS. FRAME: Your Honor, that is fine with 17 Covad to have the Commission hearing date January 12th. 18 19 JUDGE RENDAHL: And approximately how much 20 time do you think we would need; do you think we would 21 need a couple of hours or the whole afternoon? 22 MS. FRAME: Well, based on our experience 23 with Colorado, about three and a half hours, is that about right, three hours. 24

25 MS. WAXTER: That's how long the Colorado

1 commission deliberated.

2 JUDGE RENDAHL: When you mean deliberate, was 3 that time that you all were arguing before them, or they 4 just took that time to make the decision? 5 MS. WAXTER: No, in Colorado the open б meetings work where the staff makes presentations to the 7 commissioners, and then there's some back and forth. 8 The parties have no involvement. So that's just the 9 Commissioners asking questions of the staff advisor and

10 the staff attorney advising as well.

JUDGE RENDAHL: I believe in Washington it's slightly different where we have a separate, it's not necessarily an open meeting item, and so we schedule a separate special setting of the open meeting generally in the afternoon. And I believe the parties do have an opportunity to argue their positions, it's not just the Staff.

So I wonder, and you don't have to let me know now, but it might be helpful in scheduling to know how much time you all think you need. And then the Commissioners generally don't make their decision from the Bench, and an order will issue. So that's generally the process here in Washington, so.

24 MS. WAXTER: I think two hours probably then 25 would be sufficient, an hour per side. We would have

1 already filed a briefing and whatnot, so.

2 MS. FRAME: Right, we would agree with that. 3 JUDGE RENDAHL: Okay. And for Qwest, does 4 Qwest agree to waive the deadline as well? 5 MS. WAXTER: Yes, it does. JUDGE RENDAHL: Okay. And the Commission б 7 would endeavor to get an order out I would say within 8 ten days following the argument, so it would be a very 9 short period of time, understanding the parties have 10 agreed to waive the deadline. I will work with the Commissioners' calendars and see what we can come up 11 12 with on that.

13 Okay, so now I have a few general questions 14 which we started to discuss off the record. Qwest has 15 provided a new, a revised draft agreement between the 16 parties. It was updated as of June 21st, 2004, and I think what I would do is substitute this agreement for 17 18 what is currently marked as Exhibit 71. Would that be the parties' preference to work with the new version? 19 20 MS. WAXTER: I think that makes some sense. 21 JUDGE RENDAHL: Okay, so we will substitute, 22 the only change in the description would be the date of 23 the draft agreement, and that would be a change to June 24 21st, 2004. So based on the changes that have been made, Ms. Waxter, I understand that the maintenance of 25

service charge language in the prior agreement, those 1 issues have been resolved. 2 3 MS. WAXTER: That's correct. 4 JUDGE RENDAHL: All right. And the other issue I asked off the record was a question about 5 Section 8.3.1.3.1, which addresses collocation cable 6 7 augment "preparation fee", is that correct, and that's 8 been resolved? 9 MS. WAXTER: That has as well. 10 MS. FRAME: That's correct. 11 JUDGE RENDAHL: Thank you, Ms. Frame. 12 So the next question I had had to do with 13 Exhibit A and whether the parties had issues addressing 14 Exhibit A that we need to cover in this arbitration or 15 how we propose to address any Exhibit A issues. I will 16 begin with you, Ms. Frame. I mean are there disputes 17 over the fees at this point, the charges and the fees in Exhibit A? 18 MS. FRAME: No, Your Honor, I don't believe 19 20 so. You're talking about the draft interconnection 21 agreement, correct? 22 JUDGE RENDAHL: Correct. 23 MS. FRAME: No, there are not. 24 JUDGE RENDAHL: Okay, so there's no disputes 25 over the fees, it's just the elements that are

available?

MS. FRAME: That's correct.
JUDGE RENDAHL: Okay.
And is that your understanding, Ms. Waxter?
MS. WAXTER: Yes, it is.
JUDGE RENDAHL: Okay, so there are no Exhibit
A issues.

All right, then off the record we also 8 9 discussed the issue of the FCC's Interim Order that was 10 released on August 20th, and off the record we decided 11 that it's most appropriate to discuss the matter 12 tomorrow morning when Mr. Devaney is here, and that what 13 I would like from the parties tomorrow morning is a very 14 limited discussion primarily focused on the Commission's 15 authority or state commission authority to arbitrate an 16 agreement that reflects the three specific elements 17 discussed in the Interim Order, mass market switching, 18 enterprise market loops, and dedicated transport, and 19 also to the extent those three specific elements are at 20 issue in this arbitration.

I understand, Ms. Frame, you have an issue
involving Paragraph 9 of the Interim Order you might
want to address tomorrow morning.

MS. FRAME: Yes, we could address it tomorrowmorning or in briefs.

0036

JUDGE RENDAHL: All right. 1 2 MS. FRAME: Whatever Your Honor desires. 3 JUDGE RENDAHL: Well, I guess I would leave 4 that up to you. If you choose to address it tomorrow morning, that's fine, but it's also an issue that could 5 be addressed in briefs because it does address the б 7 Section 271 issue that I think will be more fully 8 briefed. 9 So with that, the only other question I have 10 for the parties is what is the status of the Colorado 11 arbitration, Ms. Waxter or Ms. Frame? 12 MS. FRAME: Your Honor, I believe that the 13 order out of Colorado will be issued tomorrow for 14 mailing. 15 Is that correct, Ms. Waxter? 16 MS. WAXTER: Tomorrow is the due date for the order, yes. The Commission has deliberated, as we 17 18 mentioned earlier, so we have a general understanding, 19 but the specifics of the order are coming out in writing 20 tomorrow. 21 JUDGE RENDAHL: And are there other states, 22 what order is Washington state in the states? 23 MS. FRAME: It is number two. 24 JUDGE RENDAHL: Okay, so there are no other states that orders might be pending during this process? 25

1	MS. FRAME: That's correct. The next date
2	that we're actually going to arbitration in for the
3	hearing itself is in Minnesota next month. Now that
4	order may issue before the Washington order actually
5	issues just based upon the schedule, but at this point
6	it appears that maybe Washington state would be the
7	second state to order.
8	JUDGE RENDAHL: Okay, well, that's helpful.
9	And do you all think that the Colorado order would have
10	any effect on the parties' positions?
11	MS. FRAME: No, we don't at this point.
12	JUDGE RENDAHL: Ms. Waxter.
13	MS. WAXTER: Your Honor, I would never say
14	never, I think that whenever an order comes out to the
15	parties, Qwest at least always looks at its position to
16	see if there's room for movement.
17	JUDGE RENDAHL: Okay, thank you.
18	All right, well, with that I think I'm done,
19	and I appreciate your bearing with me, and I see our
20	first witness is here now, so are you ready, Ms. Frame?
21	MS. FRAME: Yes, we are, Your Honor. Covad
22	would like to call to the stand Mr. Michael Zulevic.
23	JUDGE RENDAHL: Good morning, Mr. Zulevic.
24	THE WITNESS: Good morning.
25	JUDGE RENDAHL: Good to see you back.

1 THE WITNESS: Thank you, it's good to be 2 here. 3 JUDGE RENDAHL: Would you raise your right 4 hand. 5 THE WITNESS: (Complies.) б JUDGE RENDAHL: Would you state your full 7 name and address, spelling any words that may not be 8 common. 9 THE WITNESS: Michael Zulevic, Z-U-L-E-V as in Victor, I-C. 10 JUDGE RENDAHL: Thank you. 11 12 (Witness Michael Zulevic was sworn.) JUDGE RENDAHL: Okay, please be seated. 13 14 Go ahead, Ms. Frame. 15 MS. FRAME: Your Honor, may I approach the 16 witness and give him a copy of the exhibit list? 17 JUDGE RENDAHL: Please do. 18 19 Whereupon, 20 MICHAEL ZULEVIC, 21 having been first duly sworn, was called as a witness 22 herein and was examined and testified as follows: 23 24 DIRECT EXAMINATION 25 BY MS. FRAME:

1	Q. Mr. Zulevic, you have already stated your
2	full name for the record, could you please state your
3	employer or your position and the relationship that you
4	now have with Covad Communications Company?
5	A. Yes, I am currently self employed as a
б	telecommunications consultant, and I'm working on behalf
7	of Covad Communications in this arbitration.
8	Q. Thank you. Do you have before you what has
9	been premarked as Exhibit 1-T, which is your direct
10	testimony of Michael Zulevic dated July 15th, 2004,
11	which has also been premarked as MZ-1T?
12	A. Yes.
13	Q. Thank you. Exhibit Number 2 which is
14	premarked as MZ-2 which is entitled Qwest's Initial
15	Comments in CPUC Docket Number 04M-111T in the Matter of
16	the Review of Certain Wholesale Rates of Qwest
17	Corporation dated June 15th, 2004?
18	A. No, I don't believe I have that.
19	MS. FRAME: May I approach the witness?
20	JUDGE RENDAHL: You may.
21	Why don't we be off the record for a moment.
22	(Discussion off the record.)
23	JUDGE RENDAHL: Let's be back on the record.
24	MS. FRAME: Thank you, Your Honor.
25	BY MS. FRAME:

1 Mr. Zulevic, do you have before you what has Ο. been marked MZ-2, Qwest Initial Comments in CPUC Docket 2 3 Number 04M-111T in the Matter of the Review of Certain 4 Wholesale Rates of Qwest Corporation dated June 15th, 5 2004? Yes, I do. 6 Α. 7 Do you also have --Q. 8 JUDGE RENDAHL: Ms. Frame, I guess I don't know that we need to identify each item in the record. 9 10 The court reporter will put in the identification of 11 each exhibit, so if you maybe just ask Mr. Zulevic if he 12 has copies of all the exhibits, then that might speed it 13 up. 14 MS. FRAME: Okay, great. 15 BY MS. FRAME: 16 Do you have copies of the exhibits attached Ο. to your direct testimony? 17 18 Α. Yes, I do. Do you also have in front of you your 19 Q. 20 corrected response testimony dated July 29th, 2004, 21 premarked as MZ-5T revised August 19, 2004? 22 Yes, I do. Α. 23 And those related Exhibits MZ-6 through MZ-8? Q. 24 Yes, I do. Α. Do you have any corrections to these 25 Ο.

0042 1 exhibits? 2 Α. No, I don't. 3 Q. Were these exhibits prepared by you or under 4 your direction? 5 Yes, they were. Α. б Q. Do you stand by your direct and corrected 7 responsive testimony today, the questions posed and the answers provided to them? 8 9 Yes, I do. Α. 10 MS. FRAME: I'm going to move to admit at a later time Mr. Zulevic's exhibits due to the fact that 11 12 he's going to be questioned on a number of them 13 throughout the course of today, just reserve the right, 14 or would you prefer that we just move to have them 15 admitted right now? 16 JUDGE RENDAHL: Well, I will just ask if Qwest has any objection to admitting what has been 17 marked as Exhibits 1 through 8? 18 19 MS. WAXTER: Qwest has no objection. 20 MS. FRAME: Then we move to admit Exhibits 1 21 through 8. 22 JUDGE RENDAHL: They are admitted. 23 MS. FRAME: Thank you. 24 We tender Mr. Zulevic for cross-examination. 25 JUDGE RENDAHL: Ms. Waxter.

0043 1 MS. WAXTER: Thank you. 2 3 C R O S S - E X A M I N A T I O N 4 BY MS. WAXTER: 5 Mr. Zulevic, in your response testimony and Q. 6 actually in your direct testimony as well you refer to 7 line sharing, line splitting, and also loop splitting I think at various times; is that correct? 8 9 Yes, that's correct. Α. 10 Ο. If you would please take a look at your 11 response testimony, page 7. 12 JUDGE RENDAHL: And that's Exhibit 5. 13 MS. WAXTER: I apologize, that is Exhibit 14 5-RT. 15 A. Yes, I'm there. BY MS. WAXTER: 16 17 The question that is posed at the top of the Ο. 18 page or near the top of the page is at page 14, line 15, Ms. Albersheim points out that Qwest, not Covad, 19 20 submitted two CRs to the CMP, and the question there is 21 why is that relevant? 22 JUDGE RENDAHL: When you're saying CMP, 23 C-M-P? 24 MS. WAXTER: C-M-P, yes. 25 JUDGE RENDAHL: Thank you.

1 BY MS. WAXTER:

2 Q. And I have read that question correctly, have 3 I not?

4 A. Yes, you have.

5 Okay. Three quarters of the way down that Q. response, you say that, when Qwest submitted the first 6 7 CR, and that's capital C, capital R, which would allow 8 line sharing and line splitting to be ordered on a 9 single LSR, all caps, L-S-R, Qwest stated it was going 10 to create a similar capability for their retail 11 provisioning process. Did I read that correctly? 12 Α. Yes, that's correct. 13 Q. First of all, what is a CR? 14 Α. That's a change request, that's part of the 15 change management process. 16 ο. Okay. And an LSR? 17 That's a local service request. Α. 18 When you wrote that sentence and submitted Q. it, did you actually mean to say that that CR or change 19 20 request would allow line sharing and line splitting to 21 be ordered as a single LSR? 22 Yes, that was my intention, yes. Α. 23 Is it not the case that line sharing actually Q. 24 involves a Qwest retail customer and a CLEC using the 25 high frequency portion of the loop?

Yes, that's true. 1 Α. 2 And a Qwest retail customer or a Qwest ο. 3 customer who is ordering the voice portion of the loop, 4 is it your understanding that Qwest would submit an LSR for that particular order? 5 6 No, not at all. Qwest does not submit LSRs Α. 7 or local service requests, that's the vehicle used to 8 initiate a service order by a CLEC. Qwest would initiate a service order, and this however doesn't 9 10 clearly point that out. But what the intention was here 11 was to demonstrate that the Qwest service order and only 12 one LSR would be required to provision that service of 13 combined Qwest voice and Covad data simultaneously 14 without having to wait until the voice service is 15 installed before adding the data using an LSR. 16 Ο. Is it not true that in a line sharing situation where Covad was submitting the order for the 17 18 high frequency portion of the loop that Covad would ever 19 only have had to submit one LSR for that high frequency 20 portion of the loop? 21 Α. That part, yes, that is correct. And where 22 the -- where the problem comes in is that the loop 23 previously needed to be established first before Qwest 24 or before Covad could even submit an LSR to add the high frequency portion of the loop. The change that I'm 25

referring to here and the change that Qwest made on its 1 2 retail side at this time allowed the provisioning of 3 both voice and data simultaneously. 4 But in a line sharing situation, Covad would Q. never or its partner would never be ordering the voice 5 portion of that loop, correct? б 7 No, that's absolutely correct. Α. 8 Ο. So they would never have had to submit two LSRs for that high frequency portion of the loop? 9 10 Α. Not two LSRs in a line sharing scenario, no. 11 Ο. Okay. So going back to this sentence then 12 that says, when Qwest submitted the first CR which would 13 allow line sharing and line splitting to be ordered on a 14 single LSR, Qwest stated it was going to create a 15 similar capability for their retail provisioning 16 process. The fact that -- it's actually not accurate that two LSRs, that Covad would ever have had to submit 17 18 two LSRs for a line or in a line sharing situation? 19 No, that's absolutely correct. Α. 20 Ο. Okay. 21 Again, the issue gets to the ability to Α. provision both simultaneously, and that's the capability 22 23 that we're looking for. And when you say the ability to provision 24 Q. simultaneously, isn't the issue here in this arbitration 25

the ability to order simultaneously and that the issue 1 2 is not the ability to provision simultaneously? 3 Α. Actually, in many respects they're interrelated. You can not provision simultaneously 4 unless you have ordered simultaneously and have the 5 6 ability to do so. 7 You are aware, are you not, that Covad can Q. 8 submit two LSRs back to back, and those two LSRs can be linked in the Qwest system so that they will be 9 10 provisioned together, correct? 11 Α. I am aware that they can be. I am not aware 12 that they will consistently be linked, and that's why 13 this continues to be an issue. 14 Q. Are you aware that when Covad submits the two 15 orders that Covad populates the field to link those two 16 orders together? Yes, I'm aware that Covad populates a field 17 Α. 18 called the RPON, which is a related purchase order 19 number, field. However, there are manual efforts that 20 are required on behalf of Qwest to populate the service 21 order which is used for provisioning. And unless 22 everything is done exactly right, it's very easy to lose 23 one part or the other part of that service, and they don't ultimately get provisioned simultaneously. 24

Q. The way the process should work would be that

0047

Qwest -- that when the two LSRs are submitted by, at 1 2 least as it stands today, when the two LSRs are 3 submitted by Covad that the proper field is populated so 4 that those orders are linked, and then the orders are provisioned at the same time, correct? 5 б Α. That is the way that the process is set up 7 right now using the OSS that Qwest currently has in 8 place for wholesale customers, yes. 9 MS. WAXTER: Thank you. 10 Your Honor, I have no further questions for 11 Mr. Zulevic. 12 JUDGE RENDAHL: Okay, Ms. Frame or 13 Mr. Newell, any redirect? 14 MR. NEWELL: Yes, Your Honor. 15 JUDGE RENDAHL: And if you will speak 16 directly into the mike, that will be helpful. 17 MR. NEWELL: I will certainly try. 18 19 REDIRECT EXAMINATION BY MR. NEWELL: 20 21 Q. Mr. Zulevic, if you can give us a little bit 22 more background about the Qwest back office systems that 23 govern this process. CLECs submit LSRs, which are then 24 converted to service orders in the Qwest system; is that 25 a fair characterization of how --

1 Yes, that's correct. Α. 2 For a Qwest retail customer, that step, for Ο. 3 Qwest to provision their own retail customer, that LSR 4 step is essentially removed, and the rest of the provisioning process and the service order process is 5 the same? 6 7 Α. Yes, that's correct. 8 Ο. Can you describe for me the change that Qwest made to its service order system that allowed Qwest to 9 10 provision voice and data simultaneously? 11 MS. WAXTER: Your Honor, I object, I think 12 that's outside the scope certainly of cross. 13 JUDGE RENDAHL: Mr. Newell. 14 MR. NEWELL: We talked in depth about the 15 ordering systems that are involved with the process and 16 the problems with the process, I think a complete 17 discussion of those issues is merited. I mean we're 18 talking about the same exact ordering and provisioning system that was discussed on cross. 19 20 JUDGE RENDAHL: Is this addressed in 21 Mr. Zulevic's direct? 22 MR. NEWELL: It is, Your Honor. 23 JUDGE RENDAHL: And is there a need to cover 24 it again in a redirect question? 25 MR. NEWELL: I believe it is needed to

provide in the record today a full discussion of the 1 2 processes involved so we can have a complete view of 3 what the Qwest systems and the CLEC's, Covad's 4 interaction with that system is. It's a relatively complicated issue, I know it took me some time to wrap 5 my mind around it, I think it would be helpful. б 7 JUDGE RENDAHL: Okay, well, actually I'm 8 going to reserve ruling on that, because I intended to 9 ask a few questions of Mr. Zulevic myself before I 10 allowed redirect. So if you don't mind, I'm going to 11 have you hold your question while I ask a few questions 12 to the witness, and then if you still think you need to 13 ask those questions, then we'll discuss it, if that's 14 acceptable. 15 MR. NEWELL: That's absolutely acceptable. 16 It sounds as though Your Honor would like to proceed with her questions, and to the extent I have any further 17 18 questions on any of the subjects covered on cross, we can deal with them then. 19 20 JUDGE RENDAHL: Okay. Sorry for the mix up, 21 I haven't got my head in hearing mode yet today. 22

24 BY JUDGE RENDAHL:

23

25 Q. Mr. Zulevic, is there a cost to Covad for

EXAMINATION

25

1 submitting an LSR?

2 Yes, Your Honor, there is. Α. 3 Ο. So if Covad has to submit two LSRs for an 4 item, there's a double cost? Yes, that's very true. 5 Α. What is the cost for -- is it the same cost б Ο. 7 for an LSR no matter what the element is, or is there a 8 different cost per LSR depending on the element? 9 I think in general the cost will be the same, Α. 10 it's the work required to actually input the data and 11 submit the LSR. 12 Ο. Do you know what the cost is of an LSR in 13 Washington state? 14 Α. I really don't, no, Your Honor. 15 In Ms. Albersheim's testimony, she discusses Ο. the fact that the two LSR ordering process doesn't 16 result in any provisioning delays, and you have just 17 18 been discussing that with Ms. Waxter. And I guess my 19 question was, based on your response, do you have any 20 specific examples in Covad's experience that 21 provisioning is not simultaneous when you have the two 22 LSRs linked? 23 I don't have the data, specific data Α. 24 available, but I can tell you that a fairly significant

number of LSRs are either rejected or in some cases we

can with a phone call, call and discuss whatever may not 1 2 be quite correct in one of the fields or to provide 3 additional information on an LSR in order to get it to 4 the point in the process where it's converted to a service order. But when the order is actually rejected, 5 then it has to come back to Covad, Covad has to contact 6 7 Qwest, they have to resolve the differences, and then 8 resubmit the LSR on a supplement. Now if one or the 9 other of the LSRs associated with provisioning these 10 services gets rejected and the other one doesn't, it's 11 hard in my mind to believe that they can actually 12 provision both of them simultaneously.

Q. Is there any performance measure that measures what you're calling the significant numbers? A. There are, but I'm not that familiar with those performance indicators as to which one would be a part of that.

18 Q. And does Covad receive any payments from 19 Qwest under the QPAP for missing those performance 20 measures?

A. Again, I'm not that familiar with them. I
know we do receive penalty payments for some PIDs, I'm
not sure if these are among them.

Q. Now at one of the core -- at the core of this issue, and Ms. Albersheim has not testified yet, but at

the core of this issue is Qwest's assertion that the October release, October IMA release 16, will address this issue. And if, in fact, it is addressed in the October release, why is it necessary to address it in this arbitration?

6 Well, I believe it's necessary to address it Α. 7 here because we still haven't had that release, nor have 8 we had an opportunity to make sure that the release does 9 what it's supposed to do. And based upon previous 10 experience with change management and with this 11 particular type of requirement where Qwest was unable to 12 complete the work as scheduled before and had to skip 13 into a subsequent release, we're not sure that this 14 wouldn't happen again. And so we felt that this is 15 something that's important enough to our business to 16 make sure that we have that capability available to us when Qwest is now saying that it will have it available. 17

So far Qwest has declined to give us the necessary assurances, which if they would have, we would have been more than happy to pull this particular issue off the table. If they would have given us a written statement from someone empowered to do so committing to actually making this happen in that release, then we would have been more than happy to pull it.

25 Q. Thank you.

I'm going to hand you Ms. Albersheim's 1 2 testimony, because I want to make a comparison of the 3 language on one of the items, and that's 4 Ms. Albersheim's direct testimony that's been marked as Exhibit 11-T, and if you could look at page 8 and 5 compare Qwest's language that begins at line 22 with 6 7 Covad's language beginning at page 9, line 9, and can 8 you explain why Covad's proposed language excludes two 9 sentences, if you know. And if you would just state for 10 the record what section of the agreement that refers to, 11 that might help as well. 12 Δ Okay, this is looking at Section 9.24.1, 13 okay, and I believe that the -- where you may have a 14 question is by defining, where it says on line 25 in 15 Ms. Albersheim's testimony, by defining loop splitting 16 as the provision of advanced data service simultaneously with an existing unbundled loop, we have -- take 17 18 exception to the term existing because that would not 19 allow provisioning to be done simultaneously. 20 And there is another sentence that reads: 21 The CLEC DLEC, this is on line 29, may offer advanced 22 data services simultaneously with a new unbundled loop 23 order on the same LSR when that capability becomes 24 available through an IMA release. We also take

25 exception to that sentence, because as I just alluded

to, Qwest has not firmly and definitively committed to 1 2 when that's going to happen rather than just giving us a targeted release 16.0. We need something a little more 3 4 certain than that. 5 JUDGE RENDAHL: Okay, thank you. THE WITNESS: You're welcome. б 7 JUDGE RENDAHL: And with that, I have no 8 further questions of the witness. 9 Mr. Newell, do you have any redirect? 10 MR. NEWELL: Yes, Your Honor. 11 12 REDIRECT EXAMINATION 13 BY MR. NEWELL: 14 Ο. Mr. Zulevic, the Telecommunications Act 15 requires nondiscriminatory provisioning of unbundled 16 network elements; is that correct? 17 That's my understanding, yes. Α. 18 In your opinion, is the current system in Q. advance of this upgrade to Qwest's OSS, is this current 19 20 system nondiscriminatory? 21 Α. No, in my opinion it is discriminatory, 22 primarily because there is an additional step required 23 when provisioning the CLEC service that is not required 24 when Qwest provisions its own retail services in that 25 with a CLEC service, the LSR or combination of LSRs need

to be converted to service orders in order to do the 1 same provisioning that Qwest can do by populating only a 2 3 service order. 4 And by only populating a single service Q. order; is that correct? 5 6 Α. That's correct. MR. NEWELL: May I approach, Your Honor, 7 8 approach the witness? 9 JUDGE RENDAHL: Yes, you may. 10 If you can identify what you're showing to 11 the witness so that other counsel has access to that, 12 that would be helpful. 13 MR. NEWELL: I will, I am providing the 14 witness with Exhibit A to the agreement being 15 negotiated. I believe he's on the second to last page 16 of the rate sheet that makes up Exhibit A. 17 BY MR. NEWELL: 18 I have circled two rates, can you please Ο. identify those rates, the description and the rate 19 20 charged for the record. 21 Α. Yes, this is again on Exhibit A, page 13 of 22 14, and its dated February 26th of 2004. What's been 23 circled is 12.0, which is operational support systems, 24 and specifically 12.1.1, which reads, per local service

25 request, and that's \$3.27. And also circled is 12.2,

ongoing maintenance, and subsection 12.2.1, per local 1 2 service request, and that amount is \$3.76. 3 Ο. Mr. Zulevic, is it your understanding that 4 were a CLEC required as they are today to submit separate LSRs for voice and data service for either a 5 б line splitting or a loop splitting product that they 7 would pay these charges twice? Yes, that would be my understanding, they 8 Α. 9 would pay both of these and then also incur the 10 additional cost internally of generating the LSRs. 11 ο. For each separate LSR? 12 Α. Correct. 13 Q. And with the contemplated upgrade, how many 14 times would a CLEC be charged to provision a voice and 15 data product over either a line splitting or a loop 16 splitting arrangement? 17 Well, with the contemplated upgrade, it would Α. be my understanding that we would incur these charges 18 only once rather than twice as we would -- as we do 19 20 today. 21 MR. NEWELL: Thank you, I have nothing 22 further, Your Honor. 23 JUDGE RENDAHL: Ms. Waxter. MS. WAXTER: Thank you, Your Honor, I have 24 just a few. 25

0058 RECROSS-EXAMINATION 1 BY MS. WAXTER: 2 3 Ο. Mr. Zulevic, you were speaking earlier with 4 the ALJ about the fact that certain LSRs that are submitted by Covad are rejected. Do you recall that 5 6 testimony? 7 Α. Yes, I do. And those LSRs are rejected because Covad has 8 Ο. failed to populate a proper field or has somehow 9 10 incorrectly completed the LSR, isn't that correct? 11 MS. FRAME: Objection, Your Honor, to that 12 form of the question, facts not in evidence. 13 JUDGE RENDAHL: Can you rephrase the 14 question, Ms. Waxter. 15 MS. WAXTER: Your Honor, on cross I would 16 hate to ask an open ended question, which is why the question was phrased as it was, but let me try. 17 BY MS. WAXTER: 18 Mr. Zulevic, isn't it correct that some of 19 Ο. 20 the LSRs that may be rejected by Qwest are because they 21 have been improperly completed by Covad? 22 In my experience, that is the case sometimes. Α. 23 Other times it's because of action taken by Qwest in 24 changing the edits associated with various fields. 25 MS. WAXTER: And, Your Honor, I have a

question which will involve some confidential 1 2 information at this point. 3 JUDGE RENDAHL: Is there any way to do it in a non -- is it in an exhibit, is it -- let's be off the 4 record for a moment. 5 (Discussion off the record.) 6 7 JUDGE RENDAHL: Ms. Waxter, I understand you 8 will address the issue in brief. 9 MS. WAXTER: Thank you. 10 BY MS. WAXTER: 11 Q. Mr. Zulevic, did you attend the status 12 conference that was held on this particular CR that was 13 held I believe last week or the week before? 14 A. No, I didn't. 15 Have you heard or been informed as to what Ο. 16 the status of this CR is at this time? 17 MS. FRAME: Your Honor, again I'm going to object, he has asked and answered this. 18 19 JUDGE RENDAHL: The first question was, I understand, whether he had attended the conference, and 20 21 the second question was whether he had heard anything 22 about the conference. Maybe you can lay some foundation 23 as to why he might hear about it if he wasn't there. 24 MS. WAXTER: Well, certainly with this particular CR -- lay it with you here, the proper --25

1 just the foundation?

The foundation would be that if Mr. Zulevic 2 3 was and Covad was interested in how this CR is progressing through the process, that certainly a status 4 would be important for him to understand, and presumably 5 б he has avenues to find out the status of the CR on, you 7 know, after the status conferences are held even if he 8 didn't have the opportunity to attend the conference. 9 JUDGE RENDAHL: Maybe, Mr. Zulevic, I can ask 10 you, are you involved in the change management process 11 for Covad? 12 THE WITNESS: That has not been one of my 13 consulting duties since leaving Covad, no. 14 JUDGE RENDAHL: Okay, well, I will ask you to 15 ask -- I will allow you to ask the question you had 16 intended to ask, but if the witness doesn't know, then 17 he doesn't know. 18 MS. WAXTER: Sure, thank you. BY MS. WAXTER: 19 20 ο. Mr. Zulevic, are you aware that the CR that 21 is at issue here has completed the test, the system 22 testing phase of the change request process? 23 Α. No, I'm not aware of that. What is your understanding of what happens to 24 Q. a change request once it does generally complete the 25

1 system testing process?

2 Well, then it goes into an evaluation status. Α. 3 Once the release happens, all the testing is done, the 4 release actually happens, then it's in an evaluation status for a number of months until the CLEC community 5 6 is satisfied that that change actually performs as it's 7 supposed to. And that would be after it actually goes into 8 Ο. 9 the release, correct, after the release is released? 10 Α. That's correct. 11 ο. And you would agree that once a change 12 request has completed the system testing process, it is 13 in essence near the end of its path, if you will, 14 through the change request process? 15 Α. Usually it is, but that isn't always the 16 case. There have been times when a CR has had to remain open for six or eight months after a release in order to 17 18 adequately assure everyone that it does what it's supposed to do. And in some cases, some dot releases 19 20 have had to be done in order to correct some things that 21 weren't done in the actual release. 22 Mr. Zulevic, are you aware that, going back Ο. 23 to the questions that the ALJ was asking you earlier 24 about the submitting the two LSRs and how one may be 25 rejected and one may go through, are you aware that if

the LSR that is rejected is corrected and resubmitted 1 that it can still be linked to the LSR that went through 2 3 without being rejected? 4 I am aware that it can, and that's the issue Α. Whenever you're going through a process where 5 at point. you're taking multiple requests and combining them to б 7 perform a single function, then problems arise. So it 8 can be done. It can also be done improperly. Mr. Zulevic, are you aware of any rejects 9 0. 10 that Covad has received for a line splitting or loop 11 splitting simultaneously submitted LSRs? 12 Α. I am not specifically aware of any. However, 13 line splitting and loop splitting orders are submitted 14 by the customer of record, which quite often is not 15 Covad. We may do it on behalf of one of ours, so there 16 may have been rejections or problems that some of our partners have seen that we actually haven't seen. 17 18 But you are not aware of any specific ones Ο. 19 that Covad has seen? 20 Α. I am not personally aware of those, no. 21 MS. WAXTER: Thank you, that's all I have, 22 Your Honor. 23 JUDGE RENDAHL: Okay, thank you. Well, I think this is an appropriate time to 24 take our morning break, so we will be off the record 25

until 10:45, at which time Ms. Albersheim will come to 1 2 the stand. 3 So, Mr. Zulevic, you are released. 4 THE WITNESS: Thank you. JUDGE RENDAHL: You may sit and listen or go 5 б enjoy the rain. Let's be off the record. 7 8 (Recess taken.) 9 JUDGE RENDAHL: Let's be back on the record 10 after our morning break. 11 Ms. Waxter, are we ready for Ms. Albersheim? 12 MS. WAXTER: Yes, thank you, Your Honor, 13 Qwest would call Renee Albersheim to the stand. 14 JUDGE RENDAHL: Could you state your full 15 name and your address for the record, please. 16 THE WITNESS: Renee, R-E-N-E-E, Albersheim, A-L-B-E-R-S-H-E-I-M, my address is 1801 California 17 18 Street, 24th Floor, Denver, Colorado 80202. 19 JUDGE RENDAHL: Thank you. And if you would 20 raise your right hand, please. 21 (Witness Renee Albersheim was sworn.) 22 JUDGE RENDAHL: Okay, please go ahead, 23 Ms. Waxter. 24 MS. WAXTER: Thank you, Your Honor. 25

1 Whereupon, RENEE ALBERSHEIM, 2 3 having been first duly sworn, was called as a witness 4 herein and was examined and testified as follows: 5 DIRECT EXAMINATION 6 BY MS. WAXTER: 7 Ms. Albersheim, do you have before you your 8 Ο. direct testimony, response testimony, and the exhibits 9 10 associated therewith? 11 Α. Yes, I do. 12 Q. Have you had the opportunity to review your 13 direct testimony, the redacted portion of that 14 testimony? 15 Α. Yes, I have. 16 ο. And have you also had the opportunity to review your confidential testimony and your response 17 18 testimony? 19 Yes, I have. Α. 20 ο. Do all of those -- do you have any changes, 21 corrections, additions, or deletions to make? 22 No, I don't. Α. 23 Do each of those exhibits, which have been Q. 24 marked for hearing today as 11-T, 12-TC, 13, 14, 15-RT, 25 and 16-RTC, do all of those exhibits reflect your

1	testimony a	as it was filed with the Commission?
2	Α.	Yes, it does.
3	Q.	And do you stand by the statements made and
4	the informa	ation contained within those exhibits?
5	Α.	Yes, I do.
6	Q.	And were those exhibits either prepared by
7	you or und	er your direction?
8	Α.	Yes.
9		MS. WAXTER: I would move to admit those
10	exhibits in	nto the record, specifically 11-T through
11	16-RTC.	
12		JUDGE RENDAHL: Any objection?
13		MS. FRAME: No objection, Your Honor.
14		JUDGE RENDAHL: Those exhibits will be
15	admitted.	
16		MS. WAXTER: Thank you, Your Honor, and I
17	tender Ms.	Albersheim for cross-examination.
18		MS. FRAME: Thank you.
19		
20		CROSS-EXAMINATION
21	BY MS. FRAI	ME:
22	Q.	Good morning.
23	Α.	Good morning.
24	Q.	Let me call your attention to your direct
25	testimony,	which is marked, I don't think it really

matters, 11-T or 12-TC, specifically page 3. 1 2 Α. I'm there. 3 Ο. On lines 12 and 13 you state that, well, let 4 me start on line 11 here. First: 5 Covad's specific demands in timing б incorporated in interconnection 7 agreement would trivialize the CMP and 8 render much of its work meaningless. 9 What do you mean by trivializing the CMP, 10 which is the change management process? What we mean there is if Covad and other 11 Α. 12 CLECs are allowed to dictate the systems changes through 13 their interconnection agreements, and these are systems 14 changes that impact all CLECs, then the CLECs who are 15 supposed to be given a voice in the CMP are superseded. 16 ο. Okay. But let's explore that a little bit more. You state in your testimony that you're already 17 18 going through the process of putting together a single LSR in IMA 16.0, which is to be released on October, 19 20 what date is that, October? 21 Α. I believe that's October 16th. 22 16th again? Q. 23 It's mid October. Α. Okay. If you're putting together that 24 Q. particular release and that change request within that 25

release, then how specifically would the language that
 Covad proposes in the interconnection agreement
 trivialize the CMP since it is actually just reinforcing
 the CMP?

5 What Covad was asking Qwest to do was put Α. б language in our contract and sign the contract prior to 7 the release, and the release in October is only for part 8 of this problem. The single LSR for new connections and 9 transfers was implemented in April. The October release 10 is just for conversions and migrations. But what we 11 were being asked to do was have that language in our 12 agreement prior to the release without having the 13 capability to do single LSR --

14 Q. What --

15 A. -- at that point.

16 Q. I'm sorry to interrupt, I have a bad habit of 17 doing that.

18 A. It's all right.

19 Q. But so if that's your concern, then why 20 couldn't just another date be put in there, why don't we 21 say January 2005? Because by that point, you will have 22 signed the agreement, it will have been approved by the 23 Commission, and you will not be in breach of the 24 agreement prior to signing it?

25 A. What do you want us to say by January 2005?

That the single LSR for migrations will be 1 Ο. 2 completed. 3 Α. While we have --4 What's wrong with that language? Q. While we have targeted the IMA 16.0 release, 5 Α. there are no guarantees in systems development, and we б 7 can't make that kind of absolute commitment, and I can't -- I don't have the authority to do that myself. 8 Okay. Then I guess the concern I have here 9 Q. 10 then is, and you talk about this delay from IMA 13.0 to 11 IMA 15.0 for new, I believe, new LSRs or new customers 12 in the --13 Α. New connections. 14 Q. New connections for the single LSR. Then why 15 -- and that that was done I guess, and it was delayed for a year and, I don't know, what, a year and a half? 16 17 No, it was delayed from August '03 to April Α. '04. 18 Okay, August, so it was delayed for --19 Q. 20 Α. Eight months. 21 -- eight months, okay. Then how is -- where Q. 22 is the guarantee that this single LSR issue is going to 23 be completed by Qwest? 24 While there are no guarantees, I want to make Α. a couple points here. First, that is the only IMA CR 25

that I'm aware of that has been delayed in that way, and 1 it was a technical issue that Qwest did not foresee. 2 3 Now those technical issues that surrounded developing 4 linking unbundled loops and loop splitting and UNE-P and line splitting were resolved with the April release, and 5 what we are doing in the October release is building on б 7 the solution for new connections. So the technical 8 issues have already been dealt with, and we should not 9 encounter the same kind of difficulty with the April --10 October release.

Q. So you just testified that the release is scheduled for October, mid October, and you were here earlier listening to testimony presented by Mr. Zulevic; is that correct?

15 A. Yes.

16 Q. And that the change request now is in its 17 testing phase?

A. It has completed the system test phase. If you look in the change management document, there's a timeline for change request development, and system test is one of the last phases before implementation of the release. So essentially the development and testing of this CR are finished, and it just needs to be implemented with the release.

25 Q. So this could take what, two months, three

1 months, four months?

2 Α. What could take two months? 3 Ο. The implementation and the actual working out 4 of the kinks; is that correct? 5 That's not quite accurate. Α. The 6 implementation happens on the release date. Testing by 7 the CLECs could take as long as the CLECs need it to 8 take. I heard Mr. Zulevic discuss how it could take 9 months before a CR is closed. Well, that is up to the 10 CLECs in how long it takes them to submit orders using 11 the new features, and that is not under Qwest's control. 12 Q. So but Qwest would possibly have some 13 interaction with the CLECs in trying to clean up that 14 particular CR that is being implemented, correct? 15 Α. If the CLECs find issues with that, yes. 16 Okay. Then again, my question is, why can't Ο. Qwest commit to having the CR completed, done, and 17 18 implemented by a certain date? Qwest can't control how long it will take the 19 Α. 20 CLECs to determine that everything in that CR is working 21 to their satisfaction. 22 Let's go back to your direct testimony again Ο. 23 on page 4, lines 4 through 5. 24 Α. Yes. You state that there's no basis for any 25 Ο.

suggestion, any suggestion, by Covad that Qwest has not 1 committed to the changes at issue. 2 3 Α. Yes. 4 MS. WAXTER: Objection, Your Honor, that's actually not a correct reading of the language. 5 JUDGE RENDAHL: I think the word has should б 7 be changed to is in the question, and that would make it 8 correct. 9 Is that your reading? 10 MS. WAXTER: That is my reading, Your Honor. 11 JUDGE RENDAHL: Okay, with that change, go 12 ahead, Ms. Frame. 13 MS. FRAME: Okay, thank you, Your Honor. 14 BY MS. FRAME: 15 Ο. So again -- actually why don't you just read 16 it into the record. 17 Okay. Beginning with there is? Α. 18 Q. Yes, please. 19 Α. (Reading.) 20 There is no basis for any suggestion by 21 Covad that Qwest is not committed to the 22 changes at issue. 23 Is it your understanding though that a basis Q. 24 could be that Qwest committed to supposedly implementing the new single LSR issue in 13.0 IMA and then there was 25

1 this unilateral delay to 15.0?

2 That was not a unilateral delay, and it had Α. 3 no reflection on Qwest's commitment. In fact, it's 4 quite the opposite with what Qwest did do to get the CR implemented. Qwest encountered technical issues with 5 the first LSR. That didn't reflect on Qwest's б 7 commitment to get it done. It was not possible to get 8 it done by 13.0. So Qwest at its own expense and using its own resources made sure that that CR was implemented 9 10 with 15.0 in April. 11 ο. But there is a basis at least for --12 Α. Not --13 Q. -- the concern that Covad has here, correct? 14 Α. No, there is no basis for a lack of 15 commitment on Qwest's part, and that is the statement 16 that Mr. Zulevic made in his testimony, that Qwest wasn't committed to getting this done. 17 18 In a timely manner and on time, correct? Q. On time based on Qwest's schedule? 19 Α. 20 Ο. Based on what was committed to supposedly in 21 IMA 13.0. 22 And that was always Qwest's intent. Α. 23 Q. Okay, let's talk about -- let's continue on page 4 in lines 9 through 10, you state -- actually, I 24 will read this this time, the question is: 25

1	To put this dispute in context, what
2	products are at issue here?
3	And your answer is:
4	Only two products are at issue. They
5	are line splitting and loop splitting.
6	Does that is your answer then to
7	trivialize the fact that there are supposedly only two
8	issues or two products at issue here?
9	A. It's not to trivialize, it's to make clear
10	what the dispute is, in part because Mr. Zulevic made
11	several references in his testimony to line sharing and
12	essentially generalized this to data products, and it is
13	only about line splitting and loop splitting. The first
14	CR that was implemented with 13.0 just excluded those
15	two products. All of the other changes that were
16	included in that CR were implemented on time, and that
17	included the ability to submit line sharing LSRs
18	immediately following a Qwest retail customer ordering
19	voice.
20	Q. Okay. In lines 16 through 19, and this is
21	I believe this is let me just back up. Lines 21
22	through 23, which is confidential information.
23	A. Yes.
24	Q. You talk about whether Covad had ordered any
25	line split lines or loop split lines through the single

LSR process, and that's just the question, I'm not going 1 to get into the answer for this. 2 3 Α. But that's not an accurate reflection of the 4 question. 5 Q. Let me strike that. 6 Let me back up, I'm going to go back up to lines 16 through 19. 7 8 Α. Okay. 9 Where you talk about how many line split Q. 10 lines were involved in this process in March of 2003, 11 correct? 12 Α. In this process? 13 Q. In the single LSR process. 14 Α. That's not what I'm discussing there. 15 Q. Okay, what are you discussing there? 16 Α. Just how many line split or loop split lines were in service. It did not reflect ordered by single 17 LSR. It's total line split or loop split lines in 18 19 service. 20 Ο. Okay, so these aren't necessarily Covad ordered LSR lines? 21 22 Α. No. 23 Okay. Q. 24 And they are not single LSR ordered either. Α. 25 Okay. Ο.

1 They just reflect how many have been ordered Α. and are in service. 2 3 Ο. Okay. And this is not confidential 4 information here, correct? Right. 5 Α. In March of 2003 you state that there were б Q. 155 total line split lines; is that correct? 7 8 Α. Yes. 9 And then one year later in March of 2004 you Q. 10 have noted that there are now 2,906 total line split 11 lines, correct? 12 Α. Yes, and now since July there are about 13 3,500. 14 Q. So the numbers are going up substantially, 15 correct? 16 Α. I wouldn't consider that substantial, not in comparison to other products. They are increasing. 17 18 So what would you say, that it's gone up, Q. let's see, from March of 2003 to March of 2004 like 20 19 20 fold; is that about right? 21 Α. I would have to do the math. 22 Q. Okay. 23 I'm not good at numbers. Α. 24 All right. But all of these products would Q. be affected by the single LSR issue, correct, that 25

0076 1 we're --2 These two products, yes. Α. 3 Q. Okay. 4 JUDGE RENDAHL: Could both of you wait until the other is finished before you begin speaking, because 5 it's quite difficult for the court reporter to take down б 7 two answers at the same time. 8 THE WITNESS: Sure. 9 BY MS. FRAME: 10 Q. Let's talk about 21 through 23, lines 21 11 through 23, and again, we won't talk about the details 12 of it since it's confidential information, but who 13 typically orders, who places LSRs? 14 Α. CLECs. 15 And is it typically the voice CLEC or is it ο. 16 the data CLEC? 17 Are you speaking of the customer of record? Α. 18 Q. That's correct. 19 Α. Okay. 20 Q. Who's the customer of record typically? 21 Α. Well, that depends on the arrangement between 22 the CLECs. It could be the voice CLEC or the data CLEC. 23 Would you agree that most of the time I would Q.

25 something percent of the time would be the voice

say, I don't know, let's give it a percentage, but 90

- -

1 provider?

I really couldn't say. I don't have any data 2 Α. 3 on that, so I couldn't say. 4 Let's turn to page 10 of your direct Q. testimony. Specifically I'm going to ask you some 5 б questions about lines 11 through 15. I'm going to go 7 ahead and just read this so that I don't misquote here. There is no dispute that the single LSR 8 9 process for conversions and migrations 10 is scheduled to be implemented with the IMA release 16.0 in October. Covad's 11 12 claim that contract language is 13 appropriate to ensure that Qwest will in 14 fact implement the remaining process 15 change is misplaced, as is Covad's claim 16 that the process changes should be 17 mandated in contract language. 18 Isn't it true that there are a lot of things that are mandated in contract language? 19 20 Α. Of course. 21 Q. Let's look at page 11, lines 6 through 8, you 22 write or you testify in your direct: 23 Even so, Qwest recognized the utility of 24 being able to request both the voice and data service on a single LSR. 25

Didn't Qwest have to provide parity in this 1 2 regard? 3 Α. I don't think parity applies in the whole 4 situation, no. 5 Why doesn't it apply here? Q. 6 Α. It doesn't apply for unbundled loops with 7 loop splitting. The standard for those products is that 8 an efficient competitor will have a meaningful opportunity to compete. That is not a parity standard. 9 10 But Qwest did, once Qwest decided to make the change to 11 its own systems, it did also make the change as it could for CLEC systems. 12 13 Q. Let me call your attention to page 18 of your 14 direct testimony. You talk about here that Covad didn't 15 ask Qwest for manual handling of orders. 16 Α. You're speaking of the requests for an interim process? 17 18 That's correct. And then you state something Q. to the effect that, well, it would only be for a few 19 20 months anyway, let's talk about that. 21 JUDGE RENDAHL: Ms. Frame, can you refer us 22 to lines on the page --23 MS. FRAME: Yes. 24 JUDGE RENDAHL: -- that you're referring to. MS. FRAME: Sure, lines 5 through 6. 25

1 BY MS. FRAME: 2 Ο. It states: 3 Neither Covad nor any other CLEC has 4 asked Qwest to consider an interim 5 process through the CMP. And then the testimony continues on lines 9 б 7 through 19 pertaining to manual. Would you please read that question and your answer. 8 9 The whole thing? Α. 10 Ο. Yes, please. 11 Α. All right. 12 Would it make sense for Covad to submit 13 a CR today for a manual process for 14 submitting a single LSR for line/loop 15 splitting? 16 Answer: No, as I stated above, the 17 first Qwest sponsored CR for an automated process for a single LSR for 18 new connects and transfers was 19 20 implemented with IMA release 15.0 in 21 April, and the second Qwest sponsored CR 22 for an automated process for a single 23 LSR for conversions is included in IMA 24 release 16.0 to be implemented in 25 October. It makes no sense to institute

1	a process change through the CMP for a
2	manual process that no CLEC has
3	requested, would only be necessary for
4	conversions, and would only be needed
5	for a few months. And given that the
6	current two LSR process is electronic, a
7	slower manual process makes even less
8	sense.

9 Q. Isn't it true that Qwest has some manual 10 processes in place right now in this particular LSR 11 process; doesn't it have to manually take an LSR and 12 convert that in some instances to a service order?

A. We're speaking of two different manual processes here. What I am speaking of is accepting what would be called a manual order, in other words a faxed order, which is what Mr. Zulevic was suggesting. The manual handling of electronically submitted orders is a different issue.

19 Q. Well, let's talk about that, how does that 20 work?

A. If an order must be -- if an LSR that has been submitted electronically must be manually processed, that means that a service delivery coordinator must type the service order into Qwest's back office systems.

1	Q. Now you have testified a lot in your direct	
2	that Qwest actually put the change request in, correct?	
3	A. I mention that, yes.	
4	Q. Do you know who suggested that this whole	
5	process get going and be started?	
б	A. If you mean this whole process, you mean a	
7	single LSR?	
8	Q. Correct.	
9	A. Okay. According to the records, we received	
10	a change request from Eschelon asking for the single LSR	
11	process. Qwest has no other formal requests on record	
12	for single LSR. That request was denied because the	
13	back office system capability did not exist at that	
14	time.	
15	Q. So it was to Qwest's benefit then to try to	
16	implement the single LSR, correct?	
17	A. It was to everyone's benefit.	
18	Q. Then why won't Qwest commit to the single LSR	
19	language in the contract?	
20	A. Again, what we were being asked to commit to	
21	was to have the process in place at the time that the	
22	contract was signed. We have committed to developing	
23	the process, and it is partially developed already.	
24	Q. Partially developed?	
25	A. Yes, for new connections, yes.	

1 But not for conversions? Ο. Not for conversions. 2 Α. 3 Q. Or migrations? 4 A. Same thing. 5 MS. FRAME: I have no further questions. JUDGE RENDAHL: Thank you, Ms. Frame. 6 7 Ms. Albersheim, I do have a few questions for 8 you. THE WITNESS: Sure. 9 10 EXAMINATION 11 12 BY JUDGE RENDAHL: 13 Q. Assuming that for some reason the change 14 request at issue here, the conversion, migration 15 request, is not included in the next release, 16.0, when 16 is the next release planned? 17 Α. I don't believe a schedule has been 18 established yet for the next releases, so I don't really 19 know. 20 Ο. If it isn't implemented in release 16.0, what 21 could Qwest do in the interim to resolve the issue? 22 In terms of an interim process? Α. 23 Q. Correct. 24 Well --Α.

25 Q. What would Qwest propose to resolve the

1 issues presented?

2 In effect, Qwest already has an interim Α. 3 process in the ability to submit two electronic LSRs, so 4 there really isn't a better alternative until the single LSR process is implemented. It's electronic now, so a 5 б manual interim process would be slower and isn't a more 7 efficient way to do this. Okay. Were you here this morning when I was 8 Ο. 9 asking -- when Mr. Zulevic testified? 10 Α. Yes. 11 ο. And did you hear my questions and his 12 responses having to do with the cost relating to an LSR? 13 Α. Yes. 14 Q. Would Qwest -- how would Qwest address the 15 cost issue associated with the two LSRs as opposed to a one LSR process? 16 17 Are you speaking of the OSS charge on LSRs? Α. 18 Ο. Correct. Okay. We are not charging that right now. 19 Α. 20 We have not implemented the OSS charge. 21 Q. So you do not charge for both the voice 22 portion or the loop split or line split LSR? 23 Α. Not at this time. 24 And we're speaking of the OSS charges in Section 12 of Exhibit A, correct? 25

1	Q. Correct.
2	A. Yes, those are not charged at this time.
3	Q. For just the line split, loop split elements?
4	A. For any of them. No LSRs are given an OSS
5	charge as outlined in Section 12.
б	Q. Is there any other charge for an LSR?
7	A. There is a line sharing OSS charge that we
8	have implemented. That only applies to line sharing
9	LSRs.
10	Q. So there would be no cost differential for a
11	CLEC in using the interim process that you have
12	described, the two near simultaneous LSR ordering versus
13	the single LSR process projected for release 16.0?
14	A. That's correct.
15	Q. What is involved with what you testified as
16	"implementation with release"? You have testified that
17	the system testing phase is complete.
18	A. It's the actual release itself. That's done
19	over a weekend, and it's always possible that something
20	can go wrong when the release is installed. I don't
21	think it's very likely, but that is a possibility.
22	Q. So what does Qwest do following the system
23	test phase?
24	A. There is an integration test and then actual
25	implementation.

Q. All right. And then following the release or
 implementation, whichever word you want to use, what
 happens after the release date?
 A. Then the CLECs are given however much time

5 they need really to test the new changes for themselves 6 and to raise issues if they find any while they're using 7 the new changes that are implemented in the release.

8 Q. So the IMA release makes the change to the 9 OSS, makes that available to the CLECs to use, but they 10 go through some kind of a testing phase; is that what 11 you're stating?

A. Yes, and that's really because, especially
with IMA EDI, which is the electronic data interchange,
they must develop their EDI interface before they can
test it.

Q. Is this the evaluation process thatMr. Zulevic was discussing on the stand?

18 A. I believe that's what he was speaking of,19 yes.

Q. That's what you would interpret to be anevaluation phase following the release?

22 A. Yes.

Q. Now in your testimony at page 11 of your
Exhibit 16-RT, your response testimony, at lines 13
through 16 you identified that the single LSR change

request was still ranked number 2. Is it still ranked 1 number 2? I mean is there any change that will modify 2 3 anything between now and October? 4 No, and there wouldn't have been any change Α. after the release was packaged, at which time Qwest 5 б indicated which CRs would be included in the release. 7 So no, there's no change there. And that was a couple of months ago I believe. 8 9 Okay. If you would look at page 7 of Exhibit Q. 10 11-T. 11 Α. I have 12, but I believe the numbering is the 12 same. 13 Q. 12 is the confidential version. 14 Α. Confidential version, yeah. 15 ο. Either one will work. 16 Α. Okay. And on that page you compare Qwest's proposed 17 Ο. 18 language for Section 9.21.1 with Covad's proposed 19 language, and it appears that the only change are a few 20 words or the word and is struck from Covad's language 21 and a new or is included within the first sentence. Can 22 you explain what Qwest's objection is to Covad's 23 proposed change? 24 Yes, the idea was that this was -- this was Α.

25 really about new connections with this language, and the

issue was if the UNE-P was new, we didn't have the 1 2 capability on a single LSR to allow the data portion to 3 be ordered at the same time. With an existing UNE-P, 4 that means the UNE-P account is already in place, we're just ordering the data. That would apply to the 5 conversions as well really. The account is already б 7 established, the UNE-P account, it's -- I know that the 8 wording is not really specific about that, but it could be interpreted that way, and that was our concern. 9 10 ο. So your concern is over -- is related to the 11 TRO, that you can't order new UNE-P, is that the issue? 12 Α. No. 13 Q. Am I misconstruing this? 14 Α. Yes. No, what I mean is that a UNE-P account 15 is already established, and all we're concerned about is the data. If we say it's new, that could then imply 16 that the data and voice could be ordered at the same 17 18 time. That was our concern with this language. 19 Ο. But hasn't that issue already been addressed 20 in the prior release? 21 Α. It has for new connections. Our concern was 22 that it could also be interpreted to apply for 23 conversions in that the UNE-P account hasn't already 24 been converted to the CLEC. Q. Okay, thank you for clarifying that. 25

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Α. Sure. I have a few other questions. If you go back ο. to your response testimony at page 5, which is Exhibit 15 or 16, whichever version you have with you, and again that's at page 5. Α. Yes. And on this page you talk about Qwest's LSR Q. ordering process. At line 6 you state that Qwest must take the information from the LSR and create one or more service orders, correct? Α. Yes. Q. Is that service order generated electronically, or is there a manual process involved? Α. That really depends on what is ordered. Depending on the product it can be electronic, or it could be manual. Okay. At the same page at lines 10 to 11, Ο. you also discuss the processing of service orders. Do you have any idea what percentage of service order processing would be manual or electronic? Α. Not really. You know, we're getting into what is happening in the downstream systems, and again it really depends on what is ordered. For example,

25 electronic LSR could be entirely electronic.

generally an LNP order that was submitted on an

1	Q. And LNP is?
2	A. Local number portability.
3	Q. Thank you.
4	Okay, and then if you turn to the next page,
5	page 6, at lines 17 through 22, in that section you
б	state, only one set of service orders may be generated,
7	and my question has to do with your use of the word may.
8	Does may mean it's only possible, it's only possible to
9	have one set of service orders processed or that one set
10	might be processed but that two might be processed?
11	A. It was
12	Q. Do you understand my question about your
13	meaning of the word may?
14	A. Yes, I do.
15	Q. Okay.
16	A. And it's the latter. The circumstances
17	aren't just related to the RPON, but the due date of the
18	product being combined must also be the same, and that
19	is under the CLECs' control. And where a difference
20	will occur is if the two products have different service
21	intervals and the CLEC does not try and sync up the due
22	date of the two products. If they are not, then the
23	separate service orders will be generated.
24	JUDGE RENDAHL: Okay, thank you, those are
25	all the questions I have.

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Ms. Waxter, do you have any redirect? 2 MS. WAXTER: Thank you, Your Honor, I have 3 just a few. 4 REDIRECT EXAMINATION 5 BY MS. WAXTER: 6 7 Could you, Ms. Albersheim, turn to page 10 of Q. your direct testimony, which is Exhibit 11 or 12-TC, 8 9 whichever one you have there. 10 Α. Page 10? 11 ο. Yes. Lines 11 through 15 you were asked some 12 questions by Covad about that particular paragraph. Can 13 you expound a little bit upon what you mean by the 14 process change being -- the remaining process change 15 being misplaced with respect to the implementation. 16 Well, this goes back to my prior answers Α. regarding trivializing the CMP. What we're -- what we 17 18 would be asked to do here is mandate systems changes that impact all CLECs in our contract as opposed to 19 20 allowing the CMP to do its job. 21 Q. Thank you. 22 You also responded to a question that 23 Ms. Frame asked you about the fact that the two CRs that 24 were -- we have been discussing here today are -- one being partially developed, and I think you said the 25

partial development is with respect to the new connects 1 2 and that the I guess non-developed part would be the 3 conversions. 4 It just hasn't been implemented yet. Α. 5 ο. Okay. б Α. Yes. 7 So when you say partially developed, when you Q. use the word developed, are you really referring to the 8 actual implementation of whether the process is in 9 10 place? 11 Α. Yes. 12 Q. Okay, thank you. 13 Can you think of any reason why the CR for 14 conversions or the change request for conversions that 15 is at issue here would not be implemented in the 16.0 16 release scheduled for October? 17 I can't think of any reason, no. Α. 18 MS. WAXTER: Those are all the questions I 19 have. 20 JUDGE RENDAHL: Thank you. 21 Ms. Frame, any recross, or Mr. Newell? 22 MR. NEWELL: None, Your Honor. I would ask 23 your permission, however, we would like to verify the 24 information Ms. Albersheim provided with respect to 25 Qwest not charging the OSS charges that are in Exhibit

A. That's just simply new information to us. We 1 2 certainly have no reason to doubt Ms. Albersheim on 3 that, but because it is new information, we would like 4 to verify that. To the extent we can do that while this hearing is still underway, we will do so. But we would 5 б like an opportunity to supplement the record after 7 hearing, if necessary. We certainly don't think it will 8 be, but we think it's a very important point, and to the 9 extent there's some confusion, we would like a chance to 10 clarify. 11 JUDGE RENDAHL: Okay, let's be off the record 12 for a moment. 13 (Discussion off the record.) 14 JUDGE RENDAHL: Do you have any additional 15 recross? 16 MR. NEWELL: No, Your Honor. MS. FRAME: No, we don't, Your Honor. 17 18 JUDGE RENDAHL: Okay. 19 Well, Ms. Albersheim, for now you are 20 released from the stand. I understand that the parties 21 are going to discuss the issue Mr. Newell raised about 22 the charge for the LSR, and if need be we will bring you 23 back on the stand to address that, or we'll address the 24 issue through a records requisition, so let's be off the 25 record for a moment while we discuss our next move.

Ms. Albersheim, you can stand down. (Discussion off the record.) 2 3 JUDGE RENDAHL: Ms. Doberneck is now at the 4 stand. 5 Could you please state your full name for the record and your address, please. б 7 THE WITNESS: Megan Doberneck, M-E-G-A-N, last name is D-O-B-E-R-N-E-C-K, and my business address 8 9 is 7901 Lowry Boulevard, L-O-W-R-Y, and that's Denver, 10 Colorado. JUDGE RENDAHL: Thank you. Please raise your 11 12 right hand. 13 (Witness Megan Doberneck was sworn.) 14 JUDGE RENDAHL: Please be seated. 15 Ms. Frame. 16 MS. FRAME: Thank you, Your Honor. 17 18 Whereupon, 19 MEGAN DOBERNECK, 20 having been first duly sworn, was called as a witness 21 herein and was examined and testified as follows: 22 23 24 DIRECT EXAMINATION 25

1 BY MS. FRAME:

2 Ο. Would you please state the name of your 3 employer, and you have already given the address, your 4 position, and basically what you do for Covad in that capability. 5 6 I am employed by Covad Communications Company Α. 7 as Vice President of External Affairs for the Qwest Region. In my position I have overall responsibility 8 9 for essentially the regulated relationship between Qwest 10 and Covad in Qwest's incumbent 14 state region. 11 Ο. Thank you. Do you have before you what has 12 been premarked as Exhibits 21-T which is your KMD-1T, 13 which is your corrected direct testimony dated July 15, 14 2004, and revised August 19th, 2004? 15 Α. I do. 16 Do you also have before you 22-TC, which is ο. your direct testimony dated July 15th, 2004, but it's 17 your confidential version? 18 19 I do. Α. 20 ο. And the related exhibits 2 through 7? 21 Α. Yes, I have those as well. 22 And also do you have before you what has been Q. 23 premarked as 29-RT, which is your corrected responsive 24 testimony dated July 29th, 2004?

25 A. I do.

0095 1 Q. Do you have any corrections to these exhibits? 2 3 A. I do not. 4 Q. And were these exhibits prepared by you or under your direction? 5 б Α. They were. 7 Q. Do you stand by your testimony here as you 8 sit here today, the questions posed and the answers that you provided to them? 9 10 Α. I certainly do. MS. FRAME: And, Your Honor, Covad would like 11 12 to admit what has been premarked Exhibits 21-T, 22-TC 13 through 29-RT into evidence. 14 JUDGE RENDAHL: Is there any objection? 15 MS. WAXTER: No objection. 16 JUDGE RENDAHL: The Exhibits 21-T through Exhibit 29-RT are admitted. 17 18 MS. FRAME: Thank you, Your Honor, Covad tenders Ms. Doberneck for cross-examination. 19 20 MS. WAXTER: Qwest has no cross-examination 21 for Ms. Doberneck on this issue. 22 JUDGE RENDAHL: Okay, thank you. 23 And as we discussed off the record, I 24 understand there's no objection to my having questions 25 for the witness.

0096 1 MS. WAXTER: That's correct. 2 3 EXAMINATION 4 BY JUDGE RENDAHL: 5 Good morning, Ms. Doberneck. Q. Good morning, Your Honor. б Α. 7 I have a few questions on this Issue Number 8 Q. of the payment billing timing questions. 8 9 Α. Yes. 10 ο. If you would turn to Exhibit 21-T, which is 11 your initial direct testimony, page 27, at line 10, this 12 is just a simple clarification. 13 Α. Sure. 14 Q. What does the acronym BAN stand for? 15 Α. I believe it stands for billing account 16 number. 17 Simple. All right, at page -- and of course Q. I didn't write it down here, that's helpful. At some 18 point in your direct testimony you discuss an annualized 19 20 amount of billing. 21 Α. Yes, that's actually also on page 27, line 22 13. 23 All right. Does this amount represent the Q. 24 total annual amount that Qwest bills Covad for all services that Covad orders, or is this amount the total 25

1 amount that Qwest bills Covad for which Qwest doesn't
2 include the circuit ID number?

A. It is just those lines for which Qwest does
not include the circuit ID. I should clarify, this is a
regional number, not a Washington specific number.

6 Q. Thank you.

7 Okay, and considering the discussion in your 8 testimony about Covad's bill review process, how much 9 does Covad conduct its review just with the electronic 10 bills, and how much does it also combine with a manual 11 process, so how much is your bill review solely 12 electronic, and how much is it solely manual or a 13 combination?

14 Δ Sure. It is a combination, and the original 15 breakdown depends on the media in which we receive the 16 bill. So the majority of the bills we receive from Qwest come in a format that we can review I guess you 17 would call it electronically. It comes in a format that 18 19 we can run through our billing software in order to 20 review it. What happens after I think it may be like 21 electric magnetic tape, something like that, something 22 that can be loaded electronically though, depending 23 though on what happens as a result of the software going through that and running our billing rules against it, 24 it generates what we call an exception report. And that 25

exception report for the billings that we receive
 electronically then necessitate manual review, because
 they're something that have fallen out from the
 electronic process that somebody has to look into, a
 person has to look into.

б And then the other portion of the manual 7 review relates to the bills for which we can only 8 receive it in paper format, and that relates to the 9 collocation nonrecurring charges. There are a few other 10 areas that I lay out in my testimony where we also have 11 manual review despite receiving the bill in electronic 12 format, and that's in some respects because of the way 13 things are billed, and I think one of the examples I 14 gave was the recurring variable billing for transport.

15 It is difficult to estimate a precise 16 percentage, because it really does depend on the level 17 or number of exceptions that are generated as a result 18 of the electronic review. The paper versus electronic 19 billing is fixed generally month to month, and then the 20 other manual portion is really dictated by the level of 21 exceptions we get.

Q. Okay. Has Covad to your knowledge reviewed how other CLECs or ILECs conduct their bill review or evaluation?

25 A. Are you talking generally or with respect to

the circuit ID issue, because I think the answer is
 different.

3 Ο. All right, why don't you explain for both. 4 Α. Sure. Generally I know that while we have not talked directly to other IXCs and CLECs in terms of 5 their billing process, we did retain a third party 6 7 vendor in order to develop our billing software and the 8 rules we use to review electronic billings and how to 9 appropriately generate exception reports, and my 10 understanding is this is a third party vendor that does 11 it industrywide and has had experience with a number of 12 other companies, so we use that as a proxy for how other 13 companies have done it. That's generally.

14 Q. And when did Covad retain the third party 15 vendor?

A. That process began -- I know the vendor
selection process began in approximately October of 2001
I would say. I don't recall when we retained the
vendor, but I would say we actually had our billing
system, our electronic billing system up and running, we
call TCAT, T-C-A-T, late 2002.

22 Q. Thank you.

And for the circuit ID issue?
A. The circuit ID issue is unique to Qwest. All
of the other ILECs including what I call the subILECs,

like GTE is Verizon West which has its own billing 1 2 system or the PacBell or Ameritech or SWBT, which is all 3 now SBC, which all have a similar billing system. All 4 bills --5 When you say SWBT, you're referring to Ο. Southwest Bell? 6 7 Yes, I'm sorry, SWBT, Southwest Bell Α. 8 Telephone, excuse me. 9 They all bill, and it's this is a line 10 sharing issue, using the circuit ID number. It is only 11 Qwest that does not. 12 Ο. Okay. Concerning that circuit ID issue, are 13 you familiar, have you read Mr. Easton's testimony, his 14 direct and responsive testimony on this issue? 15 Α. Yes, I have. 16 ο. Meaning Issue 8? 17 Α. Yes. And in his testimony, and I will give you the 18 Q. 19 page reference and line reference, but I think you can 20 probably discuss it without reference to it, I'm 21 referring to testimony beginning at page 5, line 23, and 22 going over to page 6, and he discusses the fact that a 23 unique identification number, that Qwest assigns a 24 unique identification number during the ordering process 25 and that this should resolve Covad's issue. What is

your response to Mr. Easton's testimony on that issue? 1 2 While I agree that we do receive a unique Α. 3 number, it's not the circuit ID, it's a different type 4 of identification number, and my understanding is we do receive it both when we receive the FFC from Qwest, and 5 it does show up on the bill. The problem is our billing б 7 software extracts from the various data warehouses that 8 we pull together, that we maintain, one of which of 9 course is the FOC information Qwest provides. However, 10 our billing software was generated on what I would call 11 generally industry standard practices. So for billing 12 software it doesn't pull and it does not have the 13 capability right now to pull from that FOC information 14 in order to allow us to validate, and it's a reflection 15 of the fact that Qwest is out of sync with how the other 16 ILECs bill. So the information is there, but our software is not capable of pulling that information in 17 18 order to validate on an electronic basis.

19 Q. Has Covad looked into modifying its software 20 to do that?

A. We have looked into it. At this point though, the costs have not been fully quantified, but it reflects additional costs. There are costs and obviously workload allocations within Covad that we would have to resolve in order to address this

deficiency in the Qwest bill. 1

2 ο. Okay, thank you. 3 Discussing overall the changes that Covad's 4 requesting in this area, there's four subissues to Issue 8 as I understand. The first is the additional 15 days 5 б for bill payment and then additional days for 7 discontinuation of orders and discontinuation of 8 services. 9 And repeated, the determination of repeated Α. 10 delinquencies the fourth time where we have a difference 11 in the timing with Qwest. 12 Ο. Correct. Why does Covad need the additional 13 60 days for the other three issues, for subissues 8.2, 14 3, and 4, when it's only seeking 15 more days for the 15 additional bill payment; shouldn't that be more 16 consistent? Well, I would make one distinction from what 17 Α.

you stated. We are seeking an additional 60 days where 18 we're talking about disconnection of services and 19 20 discontinuation of order processing. On the 21 determination of repeated delinquency, we are only 22 seeking an additional -- wait, I don't have my little --23 I had a cheat sheet that showed the difference. I don't 24 think it's 60 days. And I apologize, I don't have that 25 in front of me.

3

 1
 JUDGE RENDAHL: Let's be off the record for a

 2
 moment.

(Discussion off the record.)

4 BY JUDGE RENDAHL:

5 Q. While we were off the record, we clarified 6 that for the subissue related to repeated delinquency 7 it's an additional 30 days, not 60 days.

8 A. Yes.

And I would just like to treat the repeated 9 10 delinquency separately than the other two issues, 11 because I think they are a little different. On the 12 repeated delinquency where the gap in time we have, we 13 have a 30 day gap in time, and that reflects the 14 additional 15, the 15 days difference that we have on 15 the payment due date. Qwest is requesting 30, we are 16 requesting 45. In terms of establishing what we think is the appropriate time frame for repeated delinquency, 17 18 we tacked on an additional 15 days to get us to a total of 60 days, and the rationale behind that was if we have 19 20 45 days in which to pay, we will have an additional 15 21 days after that time period under agreed upon language 22 in the agreement being negotiated, because you have 15 23 days after the payment due date, whatever that date 24 might be, to submit a bill dispute. So we went with, well, if our payment due date is 45 days, you aren't 25

going to know really until the next 15 days have elapsed as to whether Covad is really delinquent, because until we have the time period for disputes has elapsed, it is unknown to Qwest as to whether Covad is going to dispute the amount it did not pay or just simply didn't pay, in which case it would be delinquent, so that's where our 60 day request comes from.

8 Q. But if the language is approved for the 45 9 days, for the additional 15 days for payment, won't the 10 contract language that allows that 15 day period cover, 11 why would you need to change the 30 days to 60 days --

12 A. The way --

13

Q. -- for repeated delinquency?

14 Α. Okay, let me give this a second shot. The 15 way the language is drafted or written right now is you 16 have your payment due date, and let's say the Commission agrees with Covad and that payment due date is 45 days. 17 18 The agreement also says, Covad, you will have 15 days 19 beyond the payment due date within which to submit a 20 dispute to us, and that's where we get the 60 days for 21 the determination of repeated delinquency. Because 22 right now the language is a determination of repeated 23 delinquency is keyed to the payment due date, and we 24 believe it shouldn't be keyed to the payment due date, it should be keyed to the point in time at which you 25

1 know Covad has failed to pay and is not disputing.

2 Q. Okay, thank you.

3 And for the other two elements, why the 4 additional 60 days?

And that has to do -- basically that's driven 5 Α. 6 by two issues. One is what I discuss in my testimony, I 7 believe it's my direct testimony, about the challenges 8 we can have sometimes in getting Qwest to acknowledge 9 the existence of a dispute. And the other component of 10 why we believe an extension of time is appropriate is 11 because of the nature of the remedies Qwest can invoke. 12 And what our concern is is you really can't get much 13 worse from sort of a competitive standpoint than not 14 being able to place orders or having services 15 disconnected, and in light of the severity of the 16 consequences and the challenges we can have in getting a dispute acknowledged, which is key to making sure Qwest 17 18 doesn't invoke those consequences without legitimate 19 reason, is why we think an additional 60 days is 20 appropriate. I mean sometimes it just takes time to get 21 a dispute across, to get a dispute acknowledged, to get 22 a dispute recognized, and it's just because of the 23 severity of the consequences that we think additional 24 time is appropriate.

25

Ο.

Okay, I just have one other question, and

1 that has to do with again statements in Mr. Easton's 2 testimony concerning, this is at page 8 of his 3 responsive testimony, that it's not necessary to obtain 4 USOC number for bill validation. Do you remember that 5 discussion?

6 A. Yes.

Q. Has Covad ever requested USOCs from Qwest for8 bill validation?

9 Sure. The answer is -- I think maybe where I Α. 10 might have a misunderstanding with Qwest is who we 11 request it from or where we get the information. We 12 have I believe made infrequent requests to Qwest to the 13 billing account personnel asking them what the 14 appropriate USOC is. We have also made those requests 15 to our account management team. I would say probably 16 the most common resource though that we use, on the 17 Qwest wholesale Web site there is a USOC finder, and you 18 can navigate either by product or by USOC, and so that 19 is probably the more dominant resource we use in order 20 to determine what the appropriate USOC is when it's not 21 populated on the bill.

Q. And do you use the Web site because it's more time efficient?

A. Generally, yes. And it, you know, it's something that can be done at any point. It can be

pulled up and you get it, you can find an immediate 1 2 answer generally speaking for the more basic 3 descriptions that might show up on your bill rather than 4 having to wait for a phone call back or a responsive E-mail. 5 6 Okay. Does Covad document its interactions Ο. 7 with Qwest's billing assistance personnel? I don't have 8 the right name for them off the tip of my tongue.

9 In certain situations, yes. Where it is a Α. 10 more problematic issue is when you have a I would say 11 probably a bigger problem in terms of bill review, but I 12 don't -- my understanding is that the billing folks do 13 not document if they have made a call and may not 14 necessarily retain all E-mails if it's something they 15 consider fairly mundane. 16 JUDGE RENDAHL: Okay, well, thank you for your patience. Those are all the questions I have. 17

18 And I don't know, Ms. Frame or Mr. Newell, if you have any redirect. 19

MS. FRAME: No, we don't, Your Honor. 21 MS. WAXTER: Your Honor, I have a few just

22 based upon your questions, a few cross.

23 JUDGE RENDAHL: Please go ahead.

24 MS. WAXTER: Thank you, Your Honor.

25

20

CROSS-EXAMINATION 1 BY MS. WAXTER: 2 3 Ο. Ms. Doberneck, you were talking earlier about 4 the time frames and needing to change the time frames or extend the time frames with respect to Qwest's ability 5 б to discontinue processing orders or disconnect, or 7 disconnect service to Covad in the event of non-pay. 8 Now you would agree that the dates that -- that the 9 timing that Qwest is proposing in the ICA or the 10 interconnection agreement are the same that are in Covad 11 and Qwest's current interconnection agreement? 12 MR. NEWELL: Objection, beyond the scope of 13 direct and cross by Your Honor. 14 JUDGE RENDAHL: Ms. Waxter, is this covered 15 in the testimony already? 16 MS. WAXTER: No, it's not. JUDGE RENDAHL: I will allow the question 17 18 just to clarify. Do you remember the question, Ms. Doberneck? 19 20 THE WITNESS: I do. 21 Α. I would break them out into three different 22 answers though on the payment due date. Our 1998 23 agreement does contain the 30 day payment interval. 24 Again, I don't think, but I could be wrong and I did --I haven't checked our current interconnection agreement, 25

I don't believe there are specific provisions that deal 1 2 with discontinuation of order processing for the 3 disconnection of services in the event of nonpayment. 4 BY MS. WAXTER: 5 I don't presume you have the current ο. 6 Qwest-Covad interconnection agreement with you today, do 7 you? 8 Α. I do not. 9 Q. Okay. 10 MS. WAXTER: Your Honor, if I might ask that 11 Qwest be permitted to supplement with, just the record I 12 guess after the fact, with the current provisions in the 13 interconnection agreement that are applicable to this 14 particular section. 15 JUDGE RENDAHL: I think the most appropriate 16 way is to ask a record requisition to Ms. Doberneck for those provisions of the interconnection agreement. 17 18 MS. WAXTER: Okay, and how do I do that? JUDGE RENDAHL: Say, I would like to make a 19 20 records requisition. 21 MS. WAXTER: Okay, then I would like to make 22 a record requisition of Covad to produce those 23 provisions of the current interconnection agreement 24 between Qwest and Covad to the extent they do apply to discontinuing processing orders and disconnecting. 25

1	THE WITNESS: Can I just ask a question to
2	make sure, so if, just to make sure we give you what you
3	want, if there is a provision or provisions that relate
4	to the disconnection of services or discontinuation of
5	order processing in the event of nonpayment, that is
б	what you are requesting?
7	MS. WAXTER: That is correct.
8	THE WITNESS: Okay.
9	JUDGE RENDAHL: Okay, and that would be
10	Record Requisition Number 1. The process for that is
11	that Ms. Doberneck will provide a response to Qwest. I
12	believe the time frames are within the Commission's
13	procedural rules. However, they are frequently provided
14	more quickly if the witness has that available. Then
15	the party making the record requisition needs to move to
16	enter that into the record as an exhibit.
17	MS. WAXTER: Okay.
18	JUDGE RENDAHL: So that's the process.
19	Any questions, Ms. Frame?
20	MS. FRAME: Yes, I do. Because it's a Qwest
21	kept document, it's just a procedural question, wouldn't
22	Qwest already have this information? And Covad is happy
23	to oblige and produce the document or the sections
24	within the current interconnection agreement, but it's
25	just a procedural matter, isn't this something that's

already kept by Qwest? 1 2 JUDGE RENDAHL: Yes, it is, but I assume both 3 parties have it. 4 MS. FRAME: Correct. JUDGE RENDAHL: It's an agreement that both 5 parties have, so I think it's a fair question for Qwest 6 7 to ask of Ms. Doberneck. 8 MS. FRAME: Okay, thank you. JUDGE RENDAHL: Okay, is there anything more, 9 10 Ms. Waxter? 11 MS. WAXTER: Just a couple more, Your Honor. 12 BY MS. WAXTER: 13 Q. Going back to the discussion you had with the 14 ALJ earlier regarding reviewing the bills that Covad 15 receives from Qwest, those bills that are actually 16 received by Covad electronically but Covad reviews those bills manually, do you recall that testimony? 17 18 Α. I did not state that we review those bills manually. What I stated was to the extent that there 19 20 are exceptions that are generated by our billing system, 21 when the exceptions are generated, that is reviewed 22 manually. 23 And then I think a follow on question or Q. 24 response was that there are other bills that you do -that Covad does receive electronically that Covad 25

1 chooses to review manually?

2 Yes, and I think it's -- I state what Α. 3 portions of that are done in my direct testimony. The 4 one that comes to mind is the variable recurring for transport. 5 б ο. And I think you also testified that Covad has 7 chosen not, because of resource constraints or what have 8 you, has chosen not to develop an electronic process to 9 review those electronic bills, correct? 10 Α. No, I didn't say that. 11 ο. Okay. Would you agree then that the bills 12 that Covad receives electronically could be subject to 13 an electronic review with the proper software? 14 Α. I don't know if that's possible. 15 Covad does have the ability to electronically Ο. 16 review some of the bills that Qwest submits to them electronically, correct? 17 18 Absolutely. Α. And that is because of software that's been 19 Ο. 20 developed and has the capability to do the auditing or 21 the truing up, if you will? 22 Α. Yes. 23 Okay. And this is really just a Q. clarification based upon a question that the ALJ asked 24 you with respect to repeatedly delinquent. I think I'm 25

still a little confused as to the tacking on the 15 days 1 2 to the Covad proposed 45 day payment due date and coming 3 up with the 60 days for repeatedly delinquent. Are you 4 suggesting then that the language in Section 5.4.5 that ties the repeatedly delinquent determination to the 5 б payment due date would need to be changed as well as the 7 actual days that are listed? 8 Α. Can I just repeat what I think you asked me? 9 Ο. Sure. 10 Α. The question is, does the way -- you know, 11 can you just ask me your question again. 12 Q. Sure. 13 Α. I'm sorry, it was long and I was looking for 14 the language. 15 ο. Well, it was, and it was probably a bit 16 convoluted, so let me see if I can make it easier. 17 Section 5.4.5, which discusses repeatedly 18 delinguent --19 Before you move on from there, I just have Α. 20 the issues matrix, so for --21 Q. That's what I'm looking for. 22 So if there are any subsections, then I will Α. 23 need the interconnection agreement. 24 JUDGE RENDAHL: And you're looking at the disputed issues list, which is marked as Exhibit 70. 25

1 MS. WAXTER: That is correct, and I'm looking 2 at page 47. 3 THE WITNESS: I confess I have the Colorado 4 list, but I believe the language is exactly the same. 5 BY MS. WAXTER: б In any event, the section we're talking about ο. 7 of the proposed ICA or interconnection agreement is 5.4.5, okay? 8 9 Α. Yes. 10 Ο. Now when it gets down sort of halfway through 11 the paragraph, it talks about or gives a definition of 12 repeatedly delinquent. 13 Α. Yes. 14 Q. And for the ALJ's benefit, that's almost the 15 -- it's the third line from the bottom of the Covad 16 proposed language of page 47. And it says, repeatedly 17 delinquent means any payment received, Qwest proposes 18 the timing of 30 days, Covad proposes the timing of 60 days to be inserted there. 19 Oh, I see. 20 Α. 21 Q. Do you see that? 22 Α. Yes. 23 Q. Okay. Or more after the payment due date, 24 and then it goes on and gives some other requirements. 25 But as I understand your prior testimony, that you were

suggesting that the repeatedly delinquent timing not be 1 tied to the payment due date but rather be tied to the 2 3 point in time when Qwest understands that Covad is 4 either disputing the charges and hasn't paid a certain amount of the bill or is just failing to pay the bill? 5 6 Α. Correct. 7 Q. So --So basically it's at the point in time when 8 Α. there's no confusion in terms of did we just not pay or 9 10 did we have a reason to not pay. 11 ο. Okay. So then the question is, wouldn't 12 Covad need to propose different language or a different 13 point in time from which to start determining repeatedly 14 delinquent rather than the payment due date? 15 Α. I don't think so. I was trying to get to how 16 I got to the 60 days. 17 Q. Okay. 18 As opposed to the 30 days --Α. But you're still --19 Q. 20 Α. -- in terms of calculation. Okay. And you are still tying the 60 days to 21 Q. 22 the payment due date then? 23 Α. Yes. 24 Q. Okay. So no, it's just the timing, not what the 25 Α.

trigger is. 1 2 Q. Okay. 3 Α. If that makes sense. 4 MS. WAXTER: That does, and that clarifies my question, and I have no further, thank you. 5 б JUDGE RENDAHL: All right, well, thank you, 7 we've gone a bit over what I thought we would. Mr. Newell, you look like you have a 8 9 question. 10 MR. NEWELL: I have one question, well, 11 perhaps a group of questions based on Ms. Waxter's 12 questions. 13 JUDGE RENDAHL: Okay, I guess because of the 14 time we'll have to bring Ms. Doberneck back after lunch 15 I believe. I think it's appropriate to take a lunch 16 break now and come back. I would like to start up again 17 at 1:45 to give us our full hour and a half given traffic. So if you can hold that thought, Mr. Newell, 18 we will be off the record for our lunch break, and we'll 19 come back and continue with Ms. Doberneck after lunch. 20 21 Let's be adjourned for lunch. 22 (Luncheon recess taken at 12:10 p.m.) 23 24

25 AFTERNOON SESSION

(1:45 p.m.) 1 2 JUDGE RENDAHL: Let's be back on the record 3 after our lunch break, and after we went off the record 4 I was asking counsel about exhibits, and, Ms. Frame, I understand Covad is withdrawing what was marked as 5 Exhibits 17 and 18 as cross-exhibits for Ms. Albersheim; б 7 is that correct? MS. FRAME: Yes, that's correct. 8 9 JUDGE RENDAHL: And, Ms. Waxter, exhibits, 10 what's been marked as Exhibits 30 and 31 will likely be 11 used during hearing time tomorrow; is that correct? 12 MS. WAXTER: That's correct. 13 JUDGE RENDAHL: All right, let's go forward. 14 Mr. Newell, I believe you had a few questions on 15 re-redirect for Ms. Doberneck. 16 MR. NEWELL: Yes, thank you, Your Honor. 17 18 REDIRECT EXAMINATION BY MR. NEWELL: 19 20 Ο. Ms. Doberneck, you confirmed for Ms. Waxter 21 that the current Qwest-Covad interconnection agreement 22 provides for a 30 day payment interval? 23 Yes, that's correct. Α. 24 And how does Covad comply with that 30 day Q. 25 interval today?

1 In essence we skimp on bill review. Α. We 2 comply with the 30 day window or the 30 day provision 3 contained in the interconnection agreement by not 4 completing review of the bills and choosing instead to send payment on time. Sounds a little irrational, but 5 6 our finance folks looked at what the monetary 7 ramifications are in terms of incurring late payment 8 charges on the trying to decide whether to skimp on bill 9 review or incur late payment charges, and their 10 evaluation demonstrated that from a financial 11 perspective it was simply not feasible to incur what 12 would be the anticipated late payment charges that we 13 would incur if we actually took the time that we needed 14 to complete the bill review. 15 ο. With respect to Covad's proposed extended 16 timelines prior to discontinuance and disconnection of 17 wholesale services from Qwest, to what use would Covad 18 put the extra time that it has proposed? 19 MS. WAXTER: Objection. 20 JUDGE RENDAHL: And what's the nature of the 21 objection? 22 MS. WAXTER: I think this goes far outside 23 the scope of the cross and Your Honor's questions. It 24 seems a gratuitous question, if you will, and I think it's just far outside the scope, far outside the scope 25

1 of where we have been.

JUDGE RENDAHL: Well, I would tend to agree. 2 3 I also believe it's been addressed in direct testimony 4 as well. So to the extent of what Covad does with bill review and would do I believe is addressed in 5 б Ms. Doberneck's testimony. 7 MR. NEWELL: I don't believe the question or the answer was directed towards bill review but toward 8 9 the issues that were touched upon in response to some of 10 your questions regarding the recognition of disputes and 11 the activity that would take place between the payment 12 due date and the time that Qwest could elect to 13 discontinue either processing orders or disconnecting 14 wholesale services. 15 JUDGE RENDAHL: Why don't you restate your 16 question, and I will see if I think it's appropriate. 17 MR. NEWELL: Okay. BY MR. NEWELL: 18 With respect to the proposed extended 19 Q. 20 timelines for prior to the discontinuance or 21 disconnection of wholesale services provided to Covad by 22 Qwest, to what purpose would Covad put the additional 23 time it has proposed? JUDGE RENDAHL: And does your question go to 24 25 discontinuance of service and ordering?

1 MR. NEWELL: Yes. 2 JUDGE RENDAHL: I will allow the question. 3 Α. As I discussed in my direct testimony, we 4 consider the remedies available to Qwest to be Draconian. In the event we were faced with a situation 5 б where it appeared to us that there was a possibility 7 Qwest would invoke those rights to either discontinue 8 processing orders we would place or disconnect services, 9 we would have to take the steps necessary to protect 10 ourselves on a legal front. So in my mind it would take 11 the form of preparing petitions in each of the states 12 impacted, which could be up to seven, to seek some type 13 of injunctive relief so that Qwest could not invoke 14 those remedies if, in fact, we believed we did not 15 legitimately owe the money and Qwest disagreed. Having 16 practiced, that's not a rapid activity, and it does take 17 time to prepare the kind of legal documentation and 18 prepare the case so that we could appropriately file those petitions and protect ourselves. 19 20 MR. NEWELL: Thank you. 21 Nothing further, Your Honor. 22 JUDGE RENDAHL: Ms. Waxter. 23 MS. WAXTER: Your Honor, I have one follow up

24 question.

RECROSS-EXAMINATION 1 BY MS. WAXTER: 2 And that would be, isn't it true that if 3 Ο. 4 Covad believed it did not owe the money that was billed that it could dispute those funds and not pay it on that 5 30 day schedule? б 7 We could certainly dispute, but I would Α. certainly advise the business that if that were -- if 8 that is the remedy Qwest was going to invoke, I would 9

10 not rely on the dispute process. It's not sufficient 11 given the remedy that would be invoked by Qwest.

12 Ο. Well, I'm not actually asking you about the 13 dispute process that's contained in the interconnection 14 agreement, it's more the dispute process of the billing 15 and the requirement contained within the interconnection 16 agreement that the CLEC, Covad in this case, only pay 17 the undisputed portion of the bill. So what Covad could 18 do in that case is not pay the disputed portion, pay the 19 undisputed portion, and would not be subject to 20 discontinuance or disconnection, because they would 21 dispute that portion and allow the dispute process to 22 take effect.

A. You are assuming Qwest would acknowledge, is
acknowledging or responding to the dispute. I am not
necessarily certain I would agree with that assumption.

The other component of it is, that I think perhaps 1 2 you're neglecting to think about, is if for example 3 Qwest said, we're denying your dispute, you will pay or 4 we will invoke the remedies available. And if we truly believe we do not owe those sums, we need to take the 5 steps to protect ourselves, just as you're taking the 6 7 steps or Qwest would take the steps that it thought 8 appropriate as well.

9 Q. And there is a dispute resolution process 10 contained within the interconnection agreement that 11 would take care of that, it still would not permit Qwest 12 to invoke the discontinuance or disconnection if Covad 13 legitimately disputed a portion of the bill, correct?

A. I don't know if that is the case. But I would also say, if my recollection of the dispute process is correct, there is nothing that precludes us at any point from taking the steps we believe are appropriate, including recourse to a commission or a court or things of that nature during the dispute process.

Q. Now you mentioned that Covad would have to go to the extreme of preparing some kind of injunctive relief in presumably a court of law versus at the commission; is that what your suggestion is? A. It would be -- I know it varies from state to

state, so -- but the steps we would take would be to 1 ensure to the extent possible that Qwest could not 2 3 invoke those remedies. So whether we could go to a PUC 4 that does have some kind of injunctive authority or we would have to go to a court, that would be a state by 5 state determination, which adds to the time. б 7 Q. And we're talking though here specifically 8 today about the state of Washington, are we not? 9 Α. Yes. 10 MS. WAXTER: Your Honor, may I have 30 11 seconds to confer with Mr. Sherr? 12 JUDGE RENDAHL: Please. 13 MS. WAXTER: Thank you. 14 JUDGE RENDAHL: Let's be off the record. 15 (Discussion off the record.) 16 JUDGE RENDAHL: Ms. Waxter. MS. WAXTER: Thank you, Your Honor, I have no 17 further questions. 18 JUDGE RENDAHL: Okay, thank you. 19 20 With that, Ms. Doberneck, you are released 21 from the stand for now until your next issue comes up. 22 Let's be off the record while we change 23 witnesses. 24 (Discussion off the record.) JUDGE RENDAHL: Good afternoon, Mr. Easton. 25

1	THE WITNESS: Good afternoon.
2	JUDGE RENDAHL: Could you please state your
3	name and your address for the record, please.
4	THE WITNESS: My name is William Easton, my
5	address is 1600 Seventh Avenue, Seattle, Washington.
б	JUDGE RENDAHL: Thank you. If you would
7	raise your right hand, please.
8	(Witness William R. Easton was sworn.)
9	JUDGE RENDAHL: Okay, please be seated.
10	Ms. Waxter.
11	MS. WAXTER: Thank you, Your Honor.
12	
13	Whereupon,
14	WILLIAM R. EASTON,
15	having been first duly sworn, was called as a witness
16	herein and was examined and testified as follows:
17	
18	DIRECT EXAMINATION
19	BY MS. WAXTER:
20	Q. Mr. Easton, do you have before you your
21	direct testimony with attached exhibits and your
22	response testimony, which have been labeled hearing
23	Exhibits 35-T through 40-RTC?
24	A. I do.
25	Q. And have you had the opportunity to review

1 those? 2 A. I have. 3 Q. And do you have any changes, corrections, 4 additions, or deletions to make to those exhibits? 5 No, I do not. Α. 6 If asked the same questions today that you Q. 7 were asked in your direct and response testimony, would your answers be the same? 8 9 Α. They would. 10 MS. WAXTER: With that, Your Honor, I would 11 move to admit the testimony of Mr. Easton, trial 12 exhibits or hearing Exhibits 35-T through 40-RTC. 13 JUDGE RENDAHL: Is there any objection from Covad? 14 15 MS. FRAME: No, Your Honor. 16 JUDGE RENDAHL: Okay, those Exhibits 35-T 17 through 40-RTC are admitted. 18 Please go ahead. 19 MS. WAXTER: I tender Mr. Easton for 20 cross-examination. JUDGE RENDAHL: Ms. Frame or Mr. Newell. 21 22 MS. FRAME: Yes, thank you. 23 24

25

0126 CROSS-EXAMINATION 1 BY MS. FRAME: 2 3 Ο. Welcome back after lunch. 4 Α. Thank you. 5 You were here in the room when Ms. Doberneck Q. proffered her testimony and her cross-examination and б her redirect examination, correct? 7 8 Α. I was. 9 And you heard Ms. Doberneck testify about the Q. 10 reasons why Covad is concerned about this particular 11 payment issue, correct? 12 Α. Which particular payment issue? 13 Q. I guess I will even just talk about the first 14 one where we have Covad has proposed a 45 day period for 15 payment. 16 Α. Yes. And calling your attention to your testimony, 17 Q. the direct testimony, which is actually make sure I have 18 19 it --20 JUDGE RENDAHL: Exhibit 35-T. 21 MS. FRAME: Thank you very much, 35-T. 22 JUDGE RENDAHL: Or 36-TC, whichever. 23 MS. FRAME: Same one. 24 BY MS. FRAME: 25 Q. On page 4 you state, lines basically 2

through 6, essentially it appears as though you're
 hypothesizing as to why Covad is concerned about this
 payment period and why Covad has been so aggressive
 about the payment terms, correct?

5 A. Yes.

6 ο. And can you please tell us what you're 7 hypothesizing here in lines 2 through 6? 8 Α. Okay. In a typical interconnection 9 agreement, the two parties are going to be purchasing 10 services from each other. As a result through 11 negotiations they try and seek a balance that's going to 12 balance the needs of the bill payer with the needs of 13 the bill issuer. And, in fact, that's what happened 14 throughout the 271 proceeding where the parties 15 discussed the issues we're talking about here today and 16 agreed on a consensus language that is in the Washington 17 SGAT and is also the Qwest language that we're proposing 18 in the interconnection agreement. What I'm suggesting 19 here is there isn't that give and take relationship with 20 Covad to the extent that Qwest is not purchasing 21 services from Covad.

Q. Okay. So after listening to Ms. Doberneck's testimony here today, do you still believe that the reason why Covad is trying to change the terms of its interconnection agreement to 45 days from 30 days is

because we don't have to get paid by Qwest? 1 2 I stand by my statement here that you Α. 3 referenced. 4 Okay. Calling your attention to page 4 Q. again. 5 б Α. Okay. 7 And lines 6 through 9, you state that, and I Q. will just read it into the record: 8 9 Covad's proposed extended time frames 10 are at odds with the standard and 11 commercially reasonable practice that 12 would improperly require Qwest to 13 continue to provide services without 14 compensation to Covad for extended 15 periods of time even though Covad does 16 not dispute the amounts due. What do you mean by extended --17 18 MS. WAXTER: Your Honor, again, I just object 19 to the extent that she has not accurately read the 20 statement. I mean the additions are minor, but it is 21 not actually accurate. 22 JUDGE RENDAHL: All right, well, I think the 23 wording itself is in the document, so to the extent 24 that, Ms. Frame, you're asking the witness to refer to a specific section, it might be best to have the witness 25

read it or just refer to the language if there's an
 issue.

3 MS. FRAME: Okay, Your Honor.4 BY MS. FRAME:

5 I'm going to focus on the word extended, so Q. 6 extended, and you emphasize that here, means 15 days? 7 What I'm speaking about here is this is the Α. overall purpose of testimony section, so I'm in fact 8 referring to all four of the issues here. Let's take 9 10 for example Qwest recourse of disconnecting service in 11 cases of nonpayment. And under the language that Covad 12 is promoting, Covad would have 45 days to pay the bill, 13 they could continue not to pay for an additional 120 14 days before Qwest could disconnect service. I would say 15 that 165 day period is an extended period, that's nearly 16 6 months.

Q. And you're comparing the 165 days to how many
days that would have originally been according to
Qwest's proposed language?

20 A. No, the 165 days is based on Covad's21 proposal.

22

Q. What's Qwest's proposal?

A. Qwest's proposal would be 30 days, and then the disconnection period would be 60 days, so it would be 90 days.

1

Q. So 165 days to 90 days?

2 A. Yes.

Q. Okay. You talk about in your direct testimony that you believe that Covad has sufficient time to analyze its monthly bills. Have you ever analyzed Covad's monthly bills?

A. I have not analyzed Covad's monthly bills. I
have seen examples of their bills, but I have not done
the analysis myself.

10 Ο. And you also state in your direct testimony 11 that Covad has a number of years' experience in 12 analyzing its bills from Qwest and that, since early 13 1998 even I think is what your testimony states, and 14 that Covad has been paying its bills within this 30 day 15 period for a number of years. Since the last 16 interconnection agreement, or since actually let's just even make it sooner, since the 271 proceedings, there's 17 18 been a number of years that have been intervening, correct? 19

A. There have, we're talking about 2001 to 2004,so two and a half, three years.

Q. So Covad has much more experience in
analyzing Qwest's bills now than it did back in 1998
when it agreed to a 30 day payment period, correct?
A. I guess you could argue that from 1998 to

2001 they had three years experience, and they have had
 an additional three years, so yes, I would agree they
 have had some additional experience since 271.

Q. And speaking of 271, you have stated a number of times in both your direct and response testimony it appears that you believe that the 30 day payment period should stick, quote, unquote, I'm paraphrasing this, because Covad was part of the CLEC group and the CLEC group came to some sort of consensus in 271 proceedings, correct?

11 A. No, my point in my testimony was that these 12 issues were discussed at length during the 271 13 proceedings. Covad was a participant, an active 14 participant, in those discussions. The result of those 15 discussions was the agreed upon language that Qwest is 16 proposing here.

Okay. So because Covad was a participant in 17 Ο. the 271 proceedings, it's your opinion that Covad should 18 19 stick with the 30 day language here as well, correct? 20 Α. Let me state it this way. I believe these 21 issues were fully aired at the time, and I believe what 22 the parties agreed to balances the needs of both the 23 billing party and the billed party, and I think that 24 continues to be true three years later. And I say that based on the fact that this same language is in the 25

Qwest SGAT, 30 companies have opted into that SGAT, I 1 2 say that based on the fact that we recently had an 3 arbitration with another large company, they also agreed 4 to the same payment language that we're talking about here today. 5 6 Well, the other company is not at issue here Ο. 7 today, correct? 8 Α. That's correct. Just Covad. So Qwest was a participant in 9 Ο. 10 these 271 proceedings as well, correct? 11 Α. Correct. 12 Q. And would Qwest agree to the same UNEs that 13 they agreed to in 271 and rates and terms and 14 conditions? 15 Well, as you're well aware, there have been a Α. 16 number of changes of law have gone on. I don't think 17 when it comes to the billing and payment process that we 18 have had those changes occur. You state in your direct testimony that 19 Q. 20 you're concerned about this possibility of opt in, that if Qwest agrees to Covad's, you know, proposed language 21 22 and the payment term or it may be the days before Qwest 23 disconnects services or discontinues orders or maybe 24 even the repeatedly delinquent days, that other CLECs 25 could opt in into those provisions?

1 A. That's correct.

2	Q. And you're aware that this opt in has been
3	eliminated through a recent ruling by the FCC?
4	A. That is not correct. What the FCC did is
5	eliminated the pick and choose option. A company is
6	still able to opt in to an agreement in its entirety.
7	Q. But it would have to be a company that would
8	agree to opt in into the entire Covad agreement,
9	correct?
10	A. That is correct.
11	Q. And there aren't very many companies that
12	would possibly benefit from doing that, correct?
13	A. That I can't tell you.
14	Q. Turning your attention to page 5 of your
15	direct testimony, you state that Qwest would actually be
16	deprived of cash for an additional, and I'm paraphrasing
17	here, for an additional 15 days if Covad didn't pay, you
18	know, within the 30 days; is that correct?
19	A. That's correct, to the extent that they have
20	to pay within 45 days rather than 30 and they take the
21	full 45 days, that's 15 days of cash flow that Qwest has
22	been deprived of.
23	Q. Do you know, let's say if Covad goes ahead
24	and pays what they may consider to be some disputed
25	bills, just as you and you heard Ms. Doberneck

testify that Qwest has made that business decision to do 1 2 so, do you know how long it takes to get disputed issues 3 through the dispute resolution process? 4 It would depend on the dispute. Α. So it could take maybe months or possibly 5 ο. even ten months for Covad to get its money back? б 7 It could take months. I believe when you're Α. 8 referring to the ten months you may be referring to the Arizona case that Ms. Doberneck talked about in her 9 10 testimony, and if we want to talk about that, I don't 11 think that is really your typical dispute. 12 Ο. But it could take up to ten months or longer 13 or shorter? 14 Α. It could take shorter, I'm not willing to say 15 it would take longer than ten months. 16 Ο. Now Qwest would be made whole though if, you know, the amounts that were billed ended up not --17 18 actually ended up being correct; is that correct? They 19 would get paid by Covad plus get, you know, a late 20 payment charge if the disputed amounts appeared to be 21 really correct billing amounts? 22 Could you repeat the question, please. Α. 23 Q. Well, you state in your testimony that 24 basically Qwest would be without payment for a possible extra 15 days here in this instance. But if Covad, 25

1 excuse me, if Covad actually disputed the bill, then 2 Qwest eventually would be made whole again, correct, if 3 Covad -- if the dispute was actually found not to exist 4 and so Covad, so excuse me, Qwest would get the money 5 back plus a late payment, which essentially is interest 6 in this case, correct?

A. No, I think we're talking past each other
here. Let's leave disputes aside for a moment. My
point is that in changing the language from 30 days to
45 days, Qwest is deprived of that 15 days of cash flow.
In other words, it's going to receive every payment from
Covad 15 days later than it does under today's
interconnection agreement.

Q. I have a question then. So if it supposedly receives every payment from Covad 15 days later, isn't that only after the first payment is due, after that Covad is on a regular, I hate to say it, regular, but 30 day cycle, correct?

19 A. Covad is on a 30 day cycle, but each of those 20 payments is made two weeks later than it would have 21 under today's interconnection agreement. Covad is going 22 to take 45 days to pay each bill rather than 30.

Q. Wouldn't you agree though that it would be
better to give Covad the extra 15 days so that it costs
less to both parties in the future with respect to

billing disputes and taking these billing disputes in 1 front of various forums? 2 I would disagree with that, because I don't 3 Α. 4 believe that, in fact, providing 45 days to pay the bill actually provides any additional billing analysis time 5 for Covad. б 7 Do you know what percentage or how many, Q. actually it's probably better for me to phrase it this 8 way, what percentage of CLECs actually pay their bills 9 10 within 30 days? 11 Α. I can't tell you an exact percentage. A 12 large percentage would. 13 Q. Do or don't? 14 Α. They do. 15 Q. They do pay their bills within 30 days? 16 Α. Yes. 17 So but you don't know the percentage? Q. No, I don't. 18 Α. What about the percentage of the CLECs that 19 Q. 20 pay their bills within 30 days actually provide local 21 service; do you know that percentage? 22 No, I don't. Α. 23 Do you know what percentage of CLECs have Q. 24 actually audited their bills within those 30 days? 25 When you say have audited their bills, have Α.

0137 done bill analysis? 1 2 Q. Bill analysis. 3 Α. That I can't tell you either. 4 You talk a lot in your testimony about this Q. really being a payment date issue, not a billing format 5 issue, correct? 6 7 Α. That's correct. Do you know how billing format -- well, let 8 Ο. 9 me strike that. 10 Billing format issues are brought before 11 billing personnel, correct? 12 Α. That is one of the forums that they can be 13 brought before. And it --14 Q. 15 Α. Change management process would be another 16 one. Service delivery coordinators would be another 17 avenue. So that would be the account teams? 18 Ο. Yeah, and account teams would be yet another. 19 Α. 20 Account teams are more on the sale side of things. 21 Q. And in the CMP or the change management 22 process, one, meaning the CLECs, could make changes to 23 the billing formats, the system changes, and items like 24 that; is that the correct forum? 25 What would happen in CMP is that companies Α.

can come forward and say, this is an issue for us 1 2 through that forum, agree whether it's an issue for 3 others, and see if there can be a fix put in place to 4 address that issue. 5 JUDGE RENDAHL: Can both Ms. Frame and б Mr. Easton, if you would avoid talking over each other, 7 that would be helpful. If you just wait a minute until 8 the person is done, and then begin, that would be 9 helpful. 10 MS. FRAME: Okay, thank you. BY MS. FRAME: 11 12 Q. Are you aware that Qwest is not allowing 13 CLECs to prioritize billing change requests in the CMP 14 now? 15 That is not true. There was recently a Α. 16 letter sent out where Qwest said that they can no longer 17 guarantee funding amounts and commit those guaranteed 18 amounts. They still ask in that letter that the companies continue to bring issues forward and 19 20 prioritize those issues. 21 MS. FRAME: Can I have a moment, Your Honor? 22 JUDGE RENDAHL: Let's be off the record. 23 (Discussion off the record.) 24 MS. FRAME: Thank you, Your Honor. Covad 25 would like to make a records request for the letter that

Mr. Easton just referred to. And I can't really -- if we could read back Mr. Easton's testimony as to what specifically that letter is, then I could be a little bit more clear as to what we need.

5 JUDGE RENDAHL: Mr. Easton, can you clarify 6 maybe a date and to whom the letter was sent.

7 THE WITNESS: I believe it was sent to each 8 of the CLECs, or at least those who participate in the 9 change management process. The copy I have before me is 10 dated August 16th. I just want to make sure that the 11 one that actually went out was dated that same date. 12 And it was signed by Susan Bliss, the director of 13 project management for Qwest.

MS. FRAME: Okay. That is the letter that we would like.

JUDGE RENDAHL: Okay, so that would be Record Requisition Number 2, and it appears it would be reasonable for Qwest to provide that today given that Mr. Easton is here and has the letter.

20 MS. WAXTER: That won't be a problem.

JUDGE RENDAHL: Right, so once you, maybe at a break, you can coordinate amongst each other, and we can see if we can get a copy made here at the Commission so you don't have to go to Kinko's, and we'll take that up after the break.

MS. FRAME: Thank you, Your Honor. 1 BY MS. FRAME: 2 3 Ο. I want to clarify with you, Mr. Easton, about 4 the different ways that Covad could bring actually a billing issue to Qwest's forefront I guess you could 5 say, and we talked about bringing the issue in front of 6 7 the billing personnel, the account team, and what was 8 the other team that --9 The service coordinator. Α. 10 Ο. The service coordinator. But all of those 11 requests though filter down to the CMP though, correct? 12 Α. Not necessarily. For example, let's assume for a moment that I'm Covad and I receive my bill and I 13 14 have a question about a particular item. I call the 15 Qwest service delivery coordinator who has been 16 designated to work with Covad and say, could you help me 17 understand what this charge is for. They would 18 hopefully give you an answer right there over the phone 19 or if not do some investigation, give you an answer.

21 Q. But true system changes have to go to CMP, 22 correct?

That would not go to change management process.

A. System changes would, that's correct.
Q. Okay. And even if it was a product or
process change, it would have to go through CMP as well;

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1 is that correct?

2 Certainly if it was a process change, because Α. 3 a process change, and I believe product changes as well, 4 would affect all of the CLECs, and they need to have a chance to weigh in and help prioritize that issue. 5 6 Q. Thank you. 7 How much revenue does Covad generate for 8 Qwest on a monthly basis? You state in your testimony that you would be out a significant amount of money if 9 10 you agreed to allow Covad an extra 15 days to pay. 11 MS. WAXTER: Your Honor, I don't know if 12 we're -- if the question is actually asking for 13 confidential information if Covad would be willing to 14 waive the confidentiality, since they haven't designated 15 it as such, but it seems to me that the question itself 16 asks for confidential information. 17 JUDGE RENDAHL: Let's be off the record. (Discussion off the record.) 18 19 JUDGE RENDAHL: My understanding while we 20 were off the record is that the response would, in fact, 21 reveal confidential information. My understanding, 22 Ms. Frame, is that you would retract the question. 23 MS. FRAME: That's correct. 24 BY MS. FRAME: What I was really getting at is a percentage 25 Ο.

...

1 of all the CLECs that Qwest gets revenue from, Covad 2 wouldn't be a significant amount of those revenues that 3 Qwest would be recognizing?

4 I can't tell you what the percentage would Α. be. I can tell you that it would represent, the lost 5 interest to Qwest would represent enough money that we б 7 would be concerned about it. I can also tell you from 8 having read Ms. Doberneck's testimony, she expresses 9 concerns about cash flow. And so it obviously is at 10 least significant enough to mention that in her 11 testimony.

12 Ο. You heard Ms. Doberneck testify earlier 13 about, well, actually I believe Ms. Waxter posed a 14 question to Ms. Doberneck regarding, well, why can't 15 Covad just change its electronic systems to recognize 16 Qwest's bills with respect to a few elements I believe, and you heard Ms. Doberneck testify to or answer that 17 18 question. Then she was asked a question or actually stated in response to a question that Qwest seems to be 19 20 out of step with other ILECs in their billing formats, 21 meaning Verizon and SBC and BellSouth and the other 22 ILECs. Who do you believe should bear the burden of 23 changing the billing software in this case, should it be 24 Covad or should it be Qwest?

25 A. Well, I think the parties need to work

together. We have a change management process to do 1 2 that. The issues that Covad has mentioned in their 3 testimony are not issues that other CLECs that Qwest 4 works with have brought forward in the change management process and said this is a big problem with us. 5 б Q. You talk a lot in your testimony about the 7 importance of USOCs. Could you tell us what a USOC is 8 again? 9 It's a universal service order code. Α. 10 Ο. And those codes actually dictate rates for 11 Qwest, correct? 12 Α. That's correct. 13 Q. And Qwest uses these USOCs on a regular basis 14 I assume to determine the appropriate rates that you're 15 going to be billing the CLECs, correct? 16 Α. It does. And in the absence of a USOC, Qwest wouldn't 17 Ο. 18 be able to actually bill Covad correctly, correct? 19 Α. That's not correct. What you're actually 20 talking about is the fact that on certain nonrecurring 21 charges the USOCs are not appearing. In fact, on the 22 bill though there is an English language description of 23 what that charge is for. There is also the rate that 24 corresponds to that USOC.

25 Q. Okay, you say that there's --

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1	A. So Qwest is, excuse me, Qwest is in fact able
2	to bill and is billing. It is providing an English
3	description of what the bill is for. It's got quantity
4	information, it's got rate information, but as
5	Ms. Doberneck pointed out, it does not have the USOC.
б	Q. Okay. You state on page 12 of your direct
7	testimony, and if you would just look at lines 15
8	through 17.
9	A. I have it.
10	Q. Could you just read that silently to yourself
11	for a minute. I'm going to ask you a couple of
12	questions about that.
13	A. (Reading.)
14	Okay.
15	Q. Are you aware, and I guess why don't you
16	paraphrase your testimony for the record here. I will
17	strike my first are you aware, so could you please
18	paraphrase your testimony here.
19	A. I will be glad to. Covad is apparently
20	changing its business strategy and appears to be moving
21	from a line sharing to a line splitting strategy, which
22	line splitting is a product that has one carrier
23	providing the voice service, another carrier providing
24	the data service, and requires a partnership
25	relationship between those two. And as a result of

that, Covad is saying, you need to give us more time to 1 pay the bills so that we can work with our new partner. 2 3 Ο. And you are aware that line sharing has 4 essentially gone away pursuant to the TRO, Triennial Review Order, as of October 2nd, 2004? 5 That is correct. There's some 6 Α. 7 grandfathering, and we'll see how all the rules shake 8 out, but. 9 But you are aware that Covad has had to Ο. 10 change its business strategy as a result of that FCC 11 order? 12 Α. I am aware that the FCC is -- changed rules 13 around line sharing and will not offer it if those rules 14 hold up. 15 Ο. So Covad is forced to, not forced, but is 16 going to work with other CLECs in order to provide a 17 similar type of service to its end users? 18 That is my understanding, yes. Α. 19 Q. Calling your attention to your response 20 testimony on page 9, lines 9 through 22. 21 Α. Which line numbers, please? 22 9 through 22. Q. 23 Α. I've got it. Please read that to yourself so I can ask you 24 Q. a question about it. 25

(Reading.) 1 Α. 2 Yes. 3 Ο. You do admit here that Qwest has incurred 4 some billing errors, correct? 5 There have been billing errors, yes. Α. б Q. Let's move forward to page 10 of your 7 response testimony, lines 10 through 21. If you could read that to yourself, that would be great. 8 9 (Reading.) Α. 10 Got it. 11 Ο. Okay, thank you. You state that LTPA, being 12 long-term PID administration, is going away because the 13 charter is up; is that correct? 14 Α. I don't state it's because the charter is up. 15 Well, I guess I do say the initial term has ended. 16 Ο. Okay. But go on to say that it hasn't proven to be 17 Α. 18 the forum that Qwest had hoped it would be and that we believe there's better ways to address the charter of 19 20 the long-term PID administration. 21 Q. So if the LTPA is going away and Qwest 22 considered it not to be a successful forum in that it's 23 too formal I believe you state in your testimony? 24 It was a very formal process, yes. Α. That BI-3A could go away possibly as well, 25 Ο.

1 correct?

2 A.

A. No, that is not correct.

3 Q. But there is basically a unilateral

4 termination of the LTPA?

5 That is correct, and in its place Qwest has Α. 6 developed a communications process that CLECs have been 7 notified of this, it's out on the Web site, and Qwest 8 welcomes CLECs to come forward with changes to PIDs, new PIDs, deleting PIDs. To the extent they can reach 9 10 consensus with Qwest, Qwest and the CLECs will bring it 11 to the Commission for approval. To the extent they 12 can't reach consensus, we still have the six month 13 review process with the commissions where any final 14 decisions about what PIDs exist and don't exist will be 15 made.

Q. Okay. And in this new process though, the CLECs are not notifying you as a group, they're working all individually with Qwest; is that correct?

19 A. Qwest would hope that the CLECs would work 20 together themselves and come forward with a consensus 21 and say we went out and worked with our fellow CLECs, 22 this is important to us, Qwest, we want to make this 23 change.

Q. Did you know that Covad has objected to this new forum that Qwest has proposed?

1 I was not aware of what Covad's response has Α. 2 been, no. 3 MS. FRAME: I have no further questions. 4 JUDGE RENDAHL: Thank you, Ms. Frame. 5 EXAMINATION б 7 BY JUDGE RENDAHL: 8 0. Mr. Easton, I do have a few questions. Some 9 of them have been asked, and I have a few more questions 10 based on what you said. So first of all, I just want to 11 clarify on page 2 of your direct testimony, which is 12 Exhibit 35-T, you're talking about what you -- in which 13 dockets you have testified. I just want to clarify that 14 you filed testimony in Docket UT-033044, but you didn't 15 actually provide testimony in person; is that correct? That is correct, we -- that docket was 16 Α. closed, as you're aware. 17 18 Q. Yes. In reference to this Issue Number 8 and the 19 20 billing payment issues, you and Ms. Frame were 21 discussing how the process would work where you would 22 bill Qwest, you would bill -- Qwest would bill Covad, 23 and then Covad would have a 45 day period to pay. 24 That's correct. Α. And I just want to clarify how that would 25 Ο.

0149 work. For example, if Qwest billed Covad on January 1st 1 2 and the bill was due 30 days later on January 30th, 3 31st, whatever, Covad -- ordinarily would be due 30 days 4 later and now would be due February 15th, would Qwest then generate another bill on February 1st? 5 6 Α. The Qwest billing systems, in fact the 7 nondisputed portions of the interconnection agreement 8 call for a bill to be issued every 30 days. 9 Okay. So Qwest would continue to bill Covad Q. 10 every 30 days? 11 Α. Correct. 12 Q. So, for example, the bill would go out on the 13 1st of January, Covad would pay by February 15th, but on 14 February 1st another bill would be issued, and then 15 Covad would have until March 15th? 16 Α. That's correct. So you would have this somewhat of an overlap 17 Ο. 18 going? 19 It puts the payment period out of sync with Α. 20 the billing period. 21 Q. Okay, I just wanted to clarify how that was 22 working, I didn't quite understand what was being said. 23 There was some discussion between you and 24 Ms. Frame about how quickly Qwest resolves disputed

amounts. I want to clarify with you my understanding of

the dispute resolution process. If Covad paid the bill 1 2 in full and yet protested, can Covad pay the bill in 3 full and then later protest --4 Α. Yes. -- an amount? 5 ο. б Α. Yes. 7 Okay. What is the time period for Covad to Q. 8 protest a bill that's been paid? 9 I believe it's 120 days from the due date. Α. 10 There is some language in there that says we would like 11 to receive notice of the dispute within 15 days. 12 There's some additional language, and I can give you 13 some section numbers here if you would like, that allow 14 additional time to come forward with disputes. I 15 believe ultimately there is language in Section 5.18.5 16 that says disputes may not be raised more than 120 days 17 from the bill date. 18 If Covad were to pay a bill in full and in Ο. 19 fact notify you within that 15 day period, how quickly 20 does Qwest respond to bill disputes that have already 21 been paid? 22 It depends on the dispute, on the work levels Α. 23 out in the centers, and it can vary. I think it would 24 be fair to say some could be handled very quickly, others may in fact take a number of months. During that 25

time -- well, let me back up. Ultimately if the dispute 1 2 is found in Covad's favor, Covad would receive back the 3 money they paid. In addition they would receive 4 interest associated with that overpayment for the period of time during which the dispute was being resolved. 5 And under that scenario, Qwest would have no б Ο. 7 reason to seek recourse for discontinuing service or 8 orders or have any issue with, I seem to have a problem with this wording, somebody being --9 10 Α. Service disconnected? 11 Ο. No. 12 MS. WAXTER: Repeatedly delinquent. 13 JUDGE RENDAHL: Thank you. 14 BY JUDGE RENDAHL: 15 Repeatedly delinquent, so those three issues Ο. wouldn't come into play? 16 17 No, those would not be involved. Α. 18 All right. But under the other scenario, if Ο. Covad were to pay a portion of the bill and to withhold 19 20 payment on a portion it disputes, within the 30 day, the 21 current 30 day payment period, does Qwest have the 22 option to use those remedies of discontinuing service, 23 discontinuing orders, and finding Covad to be repeatedly 24 delinguent for the portion that has not been paid? No, the language on discontinuing taking 25 Α.

orders, disconnecting service, specifically excludes 1 2 undisputed portions, or excuse me, disputed portions. 3 Ο. And how quickly does Qwest respond to similar 4 disputes that are on the disputed portions of the bill? They would be handled in exactly the same 5 Α. 6 process we talked about a moment ago as if the bill had 7 been paid in full. 8 Ο. Okay, thank you. 9 I had asked Ms. Doberneck if there was a, I 10 believe I asked Ms. Doberneck this, if I didn't I meant 11 to and I will ask you, is there a PID that tracks 12 resolution of bill disputes? 13 Α. There is a PID, I believe it's BI-5A. Right 14 now it's just a diagnostic PID. In other words, it's 15 being measured, it's not a part of the performance 16 assurance plan payout. I know there have been discussions on making that a benchmark measurement. I'm 17 18 not sure quite frankly where they stand on that. Q. 19 But that does resolve the timing for bill resolution? 20 21 Α. It would measure that, and depending on what 22 benchmark they came up with, to the extent that Qwest 23 exceeded that, they would incur a penalty payment. 24 Thank you. Q. Were you here when Ms. Doberneck was 25

1 testifying?

2 A. Yes.

3 Q. Do you recall the discussion she and I had 4 over circuit ID numbers and what is included in Covad's 5 billing software?

6 A. Yes.

Q. Is Qwest aware that it is the only ILEC who8 is not including circuit ID numbers in its billing?

9 A. I was not aware of that.

Q. What would be involved for Qwest in changingits process to add circuit ID numbers to its bills?

A. Obviously that information is available. You know, it would require a systems change to do that, and, you know, that is certainly possible. Again, as I mentioned, this is not an item that has been brought forward in the change management process and been prioritized and funded.

18 Q. So you're not aware that Covad has raised19 this concern with the account team?

A. Covad has, in fact, talked to our service delivery coordinators about the issue, and it's been explained to them why we don't provide the circuit ID, that it's not a circuit based service, but that we provide a unique identifier with the firm order commitment and that that unique identifier is also part

1 of the customer service record.

2 Q. Okay. But Qwest has never seen this to be a 3 system change to move it on to the change management 4 process?

5 A. Qwest I don't believe has brought that 6 forward. My point is that Covad has not brought that 7 forward as an issue of significant enough importance to 8 take it through that process.

9 Q. Okay. In your discussions with Ms. Frame, 10 you had some discussion about the process of bringing 11 issues forward to CMP and that it would have to be a 12 product or a process change that would be moved forward 13 to CMP, correct?

14 Δ The intent for CMP is things that affect the 15 entire CLEC community, that those issues are addressed 16 so people can, number one, weigh in, is this how, you know, we want to spend change dollars, is it of 17 18 significant importance to us, and number two, to let 19 them know what changes are going to be made so that 20 changes can also be made to their processes or systems 21 within their own companies.

Q. Okay. And my understanding of your discussion with Ms. Frame is that you said that these issues could come through the account teams, service delivery coordinators, or billing personnel, correct?

A. No, billing issues can come through any of those avenues. Change management does need to go through the formal change management process itself. In other words, if I am a CLEC, I would not call my service delivery coordinator and say this is bothering me, why don't we take it to change management. There's a formal process that needs to be followed.

8 Ο. Okay, I guess I misunderstood your discussion 9 with Ms. Frame. I thought I understood you to say that 10 if a systems change was brought to the attention of one 11 of these three types of groups that Qwest could bump 12 that up to the change management process if it saw that 13 it was a system change as opposed to a product change? 14 Α. No, that would be something that needs to be

15 initiated by Covad through the formal change management 16 process.

Q. So Qwest would not initiate, if they were alerted to an issue by a CLEC, they would not initiate that in the change management process?

A. No, I would think that our service delivery coordinators would say, that is something that needs to go through change management, you should follow the change management procedures.

24 Q. Okay, thank you.

25

Okay, my last question has to do with the

difference between the SGAT and arbitrations, and isn't 1 2 the purpose of an SGAT to create a standard agreement 3 that's available to requesting carriers who don't want 4 to arbitrate an individual agreement? 5 Α. That's correct. 6 It also creates a standard offering from ο. 7 Qwest so that carriers are familiar with what Qwest routinely makes available? 8 9 That's correct. Α. 10 Ο. But isn't one of the objectives of 11 arbitrating an agreement the opportunity to negotiate 12 unique provisions that are relative to a particular 13 company? 14 Α. That's correct. 15 JUDGE RENDAHL: Okay, I have no further 16 questions. 17 Ms. Waxter, do you have any, or I guess, yes, 18 do you have any redirect? 19 MS. WAXTER: I do have just a couple. It 20 seems like Covad may have more on recross, so I'm happy 21 to -- which will probably prompt more questions from me, 22 so I don't know which order you want to do it in. 23 JUDGE RENDAHL: Well, let's hear from you 24 first. 25 MS. WAXTER: Okay, that's fine.

REDIRECT EXAMINATION
 BY MS. WAXTER:
 Q. Mr. Easton, in response to the last couple of

4 questions that the ALJ asked you regarding the SGAT and arbitrating or negotiating provisions that are unique to 5 б the companies that are coming to Qwest for an 7 interconnection agreement, I think you have also talked 8 about or you spoke with Ms. Frame earlier about the opt 9 in versus the adoption of interconnection agreements. 10 Even if Qwest were to negotiate a term that is unique to 11 Covad in this particular instance or to arbitrate a term 12 that is unique to Covad in this instance, would other 13 CLECs have the ability to get that same provision?

A. They would. They would need to opt in to the
entire agreement, but to the extent they did, they would
have those new terms available to them as well.

Q. Are you aware, this goes to the questions that you were asked regarding the change in business direction that Covad was taking moving from line sharing to perhaps line splitting or loop splitting, are you aware that Qwest and Covad have entered into a commercial agreement that would permit Covad to have access to line sharing?

24 A. That is correct.

25

MS. WAXTER: I have no further questions.

1	JUDGE RENDAHL: Ms. Frame or Mr. Newell.
2	MR. NEWELL: Thank you, Your Honor.
3	
4	RECROSS-EXAMINATION
5	BY MR. NEWELL:
6	Q. Mr. Easton, are you aware of a change request
7	that was brought before the CMP asking that Qwest
8	include circuit IDs on the firm order commitments they
9	provided to CLECs?
10	A. I am not aware of that particular one.
11	Q. And you're not aware that Qwest denied that
12	change request?
13	A. Let me back up for a second. There was one I
14	made reference to in testimony, it may have been in
15	Colorado, and I believe Ms. Doberneck also refers to it
16	in her testimony, and it did not actually it was not
17	a billing issue, it was a provisioning issue for move
18	orders, and I believe there was a change request and $ ext{CMP}$
19	related to that particular one.
20	Q. Is the change request to which you're
21	referring, does it seem to you that it's the same change
22	request that I just described?
23	A. You would have to tell me given your
24	question. What I'm telling you, I am aware that there
25	was a change request, but it was not related to the

billing issue we're talking about here, rather it was a 1 2 provisioning issue, and I believe Ms. Doberneck makes 3 reference to that in her testimony as well. 4 I asked you specifically whether you were Q. aware of a change request that would involve Qwest 5 6 providing a circuit ID on their firm order commitment? 7 And what I am telling you, I am aware of a Α. 8 request having to do with resolving a provisioning problem. I can't tell you any more than that. 9 10 Ο. So it may or may not be the request to which 11 I'm referring? 12 Α. That may well be the case. 13 Q. Based on your testimony, it sounds like 14 you're relatively familiar with the CMP document. I 15 assume you're aware there are two types of CR, change 16 requests, that the document contemplates. There are regulatory CRs and carrier initiated CRs; is that 17 18 correct? I'm not here to testify as an expert on the 19 Δ 20 change request process. I did refer in my testimony 21 that the change management process is an avenue where 22 these changes can be pursued. As to the details of 23 change management, I'm not familiar with all of those. 24 So you're not familiar with the fact that the Q. document calls for the prioritization and implementation 25

of requests that are based on regulatory decisions? 1 2 I know there is a distinction made between Α. 3 regulatory mandates and those requests that are not 4 related to mandates, and that's about the depth of my knowledge in that area. 5 б MR. NEWELL: Thank you, I have nothing 7 further. 8 JUDGE RENDAHL: Ms. Frame. 9 MS. FRAME: I have a procedural question. It 10 doesn't relate to recross of Mr. Easton, but it has to 11 do with a request made earlier about whether Covad is 12 being charged for the single LSR issue and will have to 13 -- we would like to discuss that. We could discuss it 14 off the record. 15 JUDGE RENDAHL: Well, I think at this point 16 we are done with Mr. Easton's testimony, I don't believe he comes back to address any other issues; is that 17 18 correct? MS. WAXTER: That is correct. 19 20 JUDGE RENDAHL: So, Mr. Easton, I don't 21 believe that there is any other remaining issue for 22 Mr. Easton. 23 MS. FRAME: No, that's correct. 24 JUDGE RENDAHL: Aside from the Record 25 Requisition Number 2, which I think that can be resolved

1 today. 2 MS. WAXTER: Hopefully we can provide it. 3 Again, we just want to check to make sure we've got the 4 correct date. 5 JUDGE RENDAHL: Okay. б So with that, Mr. Easton, you're excused, and 7 thank you very much for testifying today. Let's be off the record. 8 9 (Discussion off the record.) 10 (Recess taken.) 11 JUDGE RENDAHL: We took an extended afternoon 12 break to allow the parties to discuss the issue and what 13 they wanted to do about the LSR fee. So what's the 14 consensus? 15 MR. NEWELL: Well, Your Honor, without 16 putting on a witness I think we can summarize the present situation relatively quickly. There is a charge 17 18 in the Washington Exhibit A in Section 12, two separate OSS charges. Qwest has never designed a system to 19 20 collect those charges, therefore they are not currently 21 being billed or collected. At some point in the future, 22 Qwest could design a system to bill and collect that 23 charge, and in addition they could avail themselves of 24 the back billing provisions in their interconnection

25 agreement with Covad and presumably with other CLECs to

retroactively at least for a time assess that charge, 1 2 but today that has not happened. And the confusion 3 arose over a separate line sharing OSS charge that was 4 being misapplied for a time and then removed and I believe is also under development at this point. 5 б JUDGE RENDAHL: Okay. 7 Ms. Waxter. MS. WAXTER: The only thing I would add to 8 9 that, Your Honor, is that there is nothing in the 10 pipeline at Qwest right now to actually develop the 11 capacity or capability to apply that charge. 12 JUDGE RENDAHL: Okay. So the answer that 13 Ms. Albersheim gave is currently what is occurring? 14 MS. WAXTER: That is correct. 15 JUDGE RENDAHL: All right, so there's no need 16 to clarify her statement further than what you all have 17 just stated? 18 MR. NEWELL: No, Your Honor. MS. WAXTER: That is correct. 19 20 JUDGE RENDAHL: Okay, well, I appreciate your 21 delving into it and clarifying it for yourselves, I'm 22 sure that was useful at any rate. 23 So now I think we're ready to bring 24 Mr. Zulevic back to discuss Issues 4 and 5; is that 25 correct?

1 MS. FRAME: That is correct. JUDGE RENDAHL: Okay. 2 Mr. Zulevic, you remain under oath from this 3 4 morning. 5 THE WITNESS: Understood. б JUDGE RENDAHL: And so go ahead, Ms. Frame. MS. FRAME: Your Honor, I believe we have 7 already moved for the admission of the exhibits 8 9 associated with Mr. Zulevic, and so we would tender him 10 for cross-examination. JUDGE RENDAHL: Thank you. 11 12 Ms. Waxter. 13 MS. WAXTER: Thank you, Your Honor. 14 15 Whereupon, 16 MICHAEL ZULEVIC, 17 having been previously duly sworn, was called as a 18 witness herein and was examined and testified as 19 follows: 20 21 C R O S S - E X A M I N A T I O N 22 BY MS. WAXTER: 23 Q. Good afternoon, Mr. Zulevic. 24 A. Good afternoon. 25 Q. A couple questions for you about let's start

with Issue 4, the collocation issue, and it's a 1 2 relatively simple issue just on its face in that what 3 Covad seeks to do is to just add a sentence to Section 8.1.2., make that 8.1.1.3. And the sentence that Covad 4 seeks to add in that section is that: 5 6 Qwest shall provide such space in an 7 efficient manner that minimizes the time 8 and cost. Is that your understanding of essentially 9 10 this collocation issue? 11 Α. Yes, that's correct. 12 Q. Okay. Now the language, that sentence that 13 Covad proposes would be judged, in the event that a 14 dispute arises in the future, would be judged from the 15 perspective of Covad in terms of whether Qwest had 16 efficiently assigned collocation space; is that correct? 17 Well, given that it's Covad that will be Α. 18 paying the bill, yes, that's the perspective. 19 And when you consider the timing of a request Q. 20 for collocation space, Covad's position is that Qwest 21 must take into consideration the current request that is 22 being made for that collocation space as well as 23 forecasted requests? 24 There are actually two different elements to Α. that. The forecasted requests that come in are --25

that's something that Qwest should be looking at on a 1 2 proactive basis before the actual requests come in in 3 planning the utilization of the space within the central 4 office environment. With respect to the actual request that Covad would send in for collocation space, at that 5 point in time, then Covad -- the space should be looked 6 7 at based upon efficient collocation practices and least 8 cost to provide the space that would most appropriately 9 fit that requirement for Covad.

10 Ο. And would you agree that the timing of that, 11 of looking at the assignment of collocation space and 12 whether it was efficient, and the least cost I think is 13 what you just said, would be at the time the request 14 comes in by Covad in this case for a collocation space? 15 That would be the case, right, it's what's Α. 16 available at that time. We're not in any way seeking to step in front of anyone else through using this language 17 18 in our interconnection agreement. It's just at that point in time. 19

20 Q. And the space that Qwest would assign would 21 be what is available obviously at the point in time that 22 the request is made, and what is available can be at 23 least determined to a certain degree by Covad based upon 24 the space availability report?

25 A. Yeah, it can to a certain extent, yes, but

1 not always.

2 Q. And would you agree that Covad also has the 3 option of giving to Qwest when they're making their 4 collocation request a couple different suggestions in 5 terms of where they would want to be based upon the 6 space availability report?

A. In the case where we have that information
available, we have been able to see what's available in
the central office, we can request specific space, yes.
Q. And the space availability report is actually
on the Qwest wholesale Web site, correct?

12 A. Yes, it is.

13 Q. So let's think about a hypothetical situation 14 here. Covad makes a request for collocation space to 15 Qwest, and Qwest says here are three options for you, 16 Covad, tell me which one you want. And let's say Covad doesn't like any of the options that were given by 17 18 Qwest. Would you agree that Covad can at that point request a walk through of the central office? 19 20 Α. Yes, that provision is available. 21 Q. And on a walk through, Qwest and Covad, a 22 representative from each company, would actually go to 23 the central office, walk through, and at that point 24 Covad could tell Qwest, oh, here's a space available,

25 this is the one I would like. And assuming nobody has a

1 -- no other CLEC had reserved that space or there was,
2 you know, no plans for the use of that space that were
3 imminent pursuant to the FCC's reservation of space
4 policy and whatnot, Qwest could give that space to
5 Covad, correct?

A. Assuming that Qwest agrees that that spacecould be made available, yes.

8 Q. Okay.

9 That has not always been the case, however. Α. 10 ο. Well, before I go to that point, your last 11 point, let's go back. When looking at space that is 12 available, you would agree that Qwest will look at 13 existing infrastructure, HVAC and whatnot, so that it 14 assigns space in a place where it doesn't necessarily 15 need to build the infrastructure, correct?

A. This is the language that's in our current
IA, and Qwest has agreed to similar language in part of
the IA that we're renegotiating, yes.

19 Q. Okay. Now let's talk about this concept of 20 efficient engineering of collocation space, and you have 21 worked in the industry for 36 years?

22 A. Correct.

Q. Part or much of that time, 30 years of that,was spent with U S West, correct?

25 A. That's correct.

1 And you were a technician early in your Ο. 2 career, correct? 3 Α. That's correct. 4 Did you have an opportunity to engineer Q. collocation space by chance? 5 No, I didn't. 6 Α. 7 But you were engineering other kinds of Q. 8 network facilities and whatnot? 9 I worked very closely with the engineering Α. 10 process of the central offices, the space and so forth 11 required for Qwest or at that time U S West space 12 utilization. It was before collocation was a reality. 13 Q. And I think in your testimony you said that 14 it's common in the industry for any engineer who is 15 planning space or facilities or engineering any kind of 16 network to do so in an efficient manner? 17 Correct. Α. 18 And that would apply too when you were Q. working at U S West? 19 20 Α. That's correct. 21 Okay. Now would you agree that something Q. 22 that is cost effective to Covad would not necessarily be 23 cost effective to Qwest? 24 In some cases, that may happen. However, Α. Qwest, due to its unique position as keeper of the space 25

and whatever, has the ability to recover any costs that they may incur that would maybe not be as efficient by passing the costs along to the CLEC, because they're given the right to recover their costs plus a reasonable profit.

Q. And those costs, many of those costs, have
been developed through cost dockets and are listed in
Exhibit A to the interconnection agreement, correct?

9 A. Many have, yes.

10 Q. You would agree, would you not, that the 11 language that Covad proposes for Section 8.1.1.3 does 12 not define the word efficient, correct?

13 Α. I would agree that it does not define the 14 word efficient any more than the use of the word 15 efficient in other places does not go that step and 16 actually define it. As I have indicated in my testimony, it's used in several other places. What the 17 18 word efficient and least cost do is to put some 19 parameters, some high level parameters, around the more 20 specific language that Qwest has already agreed to with 21 respect to providing space where existing infrastructure 22 is in place.

Q. Section 8.1.1.3 however in and of itself when looked -- when one looks at that just by itself with nothing more does not put hands around or parameters

1 around what Covad means by efficient, correct?

2 Again, yeah, I would agree with that, and Α. 3 that's why that language has to go along with the rest 4 of the language associated with the space that we're going to be provided. Because it all has to be taken in 5 б context and not out of context in order to get the full 7 meaning and actually develop a collocation space that is 8 being provided in the most efficient and cost effective 9 manner.

10 Q. Would you agree that the FCC has provided 11 some guidance to the ILECs in terms of how collocation 12 space should be assigned?

13 A. I would agree that they have provided some,14 yes.

Q. I would like to move now if we could to the issue of regeneration. In your testimony, your direct testimony, which is Exhibit Number 1-T, on page 12, line, and it's a little hard to see, I think it's 22 and 23, but the text is sort of in between the lines, but that last part that starts with, Qwest controls central office space.

22 A. I see it.

23 JUDGE RENDAHL: Which page?

24 MS. WAXTER: I'm sorry, page 12, bottom of 25 the page.

1	JUDGE RENDAHL: Page 12 of 1-T?		
2	MS. WAXTER: Correct.		
3	JUDGE RENDAHL: Thank you.		
4	BY MS. WAXTER:		
5	Q. It's Covad's position, is it not, that again		
6	Qwest controls the central office space which would		
7	affect Covad's ability to interconnect or to connect		
8	with another CLEC, meaning if Qwest places a Covad		
9	collocation in one space and then places another CLEC		
10	collocation space in another space that Qwest is the one		
11	who is controlling that; that's Covad's position,		
12	correct?		
13	A. Yes, it is.		
14	Q. And as we discussed in conjunction with our		
14 15	Q. And as we discussed in conjunction with our collocation discussion though, Covad or any other CLEC,		
15	collocation discussion though, Covad or any other CLEC,		
15 16	collocation discussion though, Covad or any other CLEC, presuming they have similar language in their		
15 16 17	collocation discussion though, Covad or any other CLEC, presuming they have similar language in their interconnection agreement, can check the space		
15 16 17 18	collocation discussion though, Covad or any other CLEC, presuming they have similar language in their interconnection agreement, can check the space availability report before accepting a collocation space		
15 16 17 18 19	collocation discussion though, Covad or any other CLEC, presuming they have similar language in their interconnection agreement, can check the space availability report before accepting a collocation space or could also request a walk through of a central office		
15 16 17 18 19 20	collocation discussion though, Covad or any other CLEC, presuming they have similar language in their interconnection agreement, can check the space availability report before accepting a collocation space or could also request a walk through of a central office if they were unhappy with the assignment that Qwest has		
15 16 17 18 19 20 21	collocation discussion though, Covad or any other CLEC, presuming they have similar language in their interconnection agreement, can check the space availability report before accepting a collocation space or could also request a walk through of a central office if they were unhappy with the assignment that Qwest has made, correct?		
15 16 17 18 19 20 21 22	<pre>collocation discussion though, Covad or any other CLEC, presuming they have similar language in their interconnection agreement, can check the space availability report before accepting a collocation space or could also request a walk through of a central office if they were unhappy with the assignment that Qwest has made, correct? A. Yes, as we discussed, those options are</pre>		

1 placed in a collocation space, correct?

2 I would disagree with that, because you --Α. 3 and again, a lot of my experience comes with building 4 out the initial collocations with Covad throughout the entire Qwest region. And from my experience, many areas 5 б were not available for us to even do a walk through in 7 some of the larger central offices. So we did not 8 really know what space was or was not available as a 9 whole. We could take a look at the space that Qwest had 10 allocated for collocation, sometimes even on different 11 floors, but we weren't always given access to the entire 12 building.

13 Q. Are you suggesting that when -- that Covad 14 actually requested a walk through and was denied the 15 walk through?

16 Well, actually at that time, no, because I Α. don't think that the provisions had come out of the FCC 17 18 at that point that required the ILEC to give us an entire walk through through the entire central office. 19 20 ο. So are you talking during this, in your 21 testimony I think you have referred to it as the 22 technology boom, was this the time frame that you're 23 talking about?

A. Pretty much. This is when we were very busybuilding out the entire network. Qwest was scrambling

to make collocations available, and you didn't always 1 2 have time, either on the Qwest side or on the CLEC side, 3 to do a thorough investigation of what would best fit 4 your business needs. Spaces were built out and CLECs were assigned, and if you didn't like it, then you had 5 б two choices. You could either contest it and not get 7 your collocation built out and delay your time to 8 market, or you could accept what was available.

9 Q. And during that technology boom when Covad 10 was trying to get into the collocation spaces or the 11 Qwest central offices by way of collocation spaces, 12 Covad made a business decision to accept whatever spaces 13 were available rather than taking the time, if you will, 14 to ask for a walk through or to pursue that further with 15 Qwest?

A. In some cases. In some cases, however, I did
choose to go ahead and contest it and was assigned
different space.

Q. Okay. Let me refer you if I could to Exhibit 1-T, page 13, starting at line what looks to be again 7 1/2, if you will, between 7 and 8, going down to 12 or 13. You state there that the FCC may not require, well, that ILECs may not require CLECs to use an intermediate interconnection arrangement in lieu of a direct connect to the incumbent network. Do you see that testimony

2

1 there?

A. Yes, I see that.

Q. Are you suggesting by that testimony that Qwest forces Covad to use an intermediate interconnection arrangement, or are you just merely restating what the FCC says?

7 No, and let me explain what it is that I Α. 8 tried to point out here. When we initially built out 9 the collocation arrangements, Qwest or U S West I guess, 10 well, it was Qwest actually, made the decision to 11 provide intermediate distribution frames, and at that 12 time they were called SPOT frames, single point of 13 termination frames. And all CLECs were required to 14 connect at those points, and there were a lot of charges 15 associated with that. And also Qwest had a lot of costs 16 associated with providing the tie pairs to those frames that would allow connectivity back into their network. 17

18 The FCC, this was challenged at the FCC, and 19 the FCC after a year or so or two finally came out and 20 said, you know, you don't really need to have that, so 21 you're going to have to allow direct connection. So the 22 problem arises though where we have already established 23 everything and quite a bit of future capacity to those 24 locations, and so we didn't have a need for a very long time to do any direct connection, which of course is now 25

available from Qwest because of the FCC order. So 1 2 that's kind of what I was trying to get to in my 3 testimony. 4 Okay, so you were giving us a historical Q. analysis, if you will, of sort of how we got to where we 5 6 are today? 7 I would say that's fairly accurate, yeah. Α. 8 Ο. And today, I think you said this, I just want to confirm, you agree that Qwest will permit CLECs to do 9 10 a direct connection with each other without having to go 11 through a Qwest ICDF? 12 Α. Yes, it will, yes. I think there are some 13 limitations as to whether or not it's on the same floor. 14 I think it's on a different floor. I would have to go 15 back and reread the PCAT. But yes, generally it's 16 available. 17 JUDGE RENDAHL: And when you say PCAT, you mean the product catalog? 18 THE WITNESS: Yes, Your Honor, that's 19 20 correct. 21 JUDGE RENDAHL: Thank you. 22 BY MS. WAXTER: 23 And I think by your testimony what you were Q. 24 suggesting is that, again going back to the FCC order that you discuss, that where the FCC can not require the 25

ILEC to require the CLEC to come to an intermediate 1 2 connection point, that you think that that also applies 3 to or should be extended to include the CLEC to CLEC 4 connection; is that correct? 5 I'm sorry, I'm not sure I followed. Α. Well, it wasn't a very good question, so let б Ο. 7 me strike it. JUDGE RENDAHL: Or ask it again, I wasn't 8 9 following it either I will admit. 10 MS. WAXTER: Okay. 11 I'm going to move on to sort of a different 12 area of this. I'm not even going to try that one again. 13 JUDGE RENDAHL: Okay. BY MS. WAXTER: 14 15 Mr. Zulevic, in your response testimony you ο. 16 have a discussion in there regarding, well, let me go ahead and refer you there, on page 5, and this one isn't 17 18 lined but the last question before you get to Issue 6, the question is: 19 20 Do you have other evidence that Qwest's 21 proposed language on regeneration should 22 be rejected. 23 Do you see that question? 24 Yes, I do. Α. And your discussion there surrounds the 25 Ο.

interconnection agreement that Qwest and Qwest 1 2 Communications Corporation, QCC, entered into recently 3 here in Washington state? 4 That's correct. Α. 5 And the implication of that testimony is that Q. 6 Qwest and QCC somehow negotiated an agreement that is 7 discriminatory or that is more favorable to QCC than what Qwest is offering to other CLECs. Would you agree 8 9 that that's basically the implication? 10 Α. Yes, I would agree. 11 ο. Okay. Now I presume you are familiar with 12 the Washington 8th Revised SGAT? 13 Α. I would have to take a look to see if it's 14 the version that I'm most familiar with. I don't 15 remember by number. JUDGE RENDAHL: I will clarify for the record 16 that the Washington 8th Revised SGAT is the version the 17 18 Commission approved at the end of the 271 proceeding. 19 THE WITNESS: Thank you. 20 Α. I am somewhat familiar with that, yes. BY MS. WAXTER: 21 22 Great, thank you. Have you had the Q. 23 opportunity to compare the 8th Revised SGAT with the 24 Qwest-QCC interconnection agreement, the one that you referred to in your testimony? 25

No, I have not. I only compared this 1 Α. 2 agreement with the proposed language that we were 3 negotiating. 4 Okay. If you would please turn to your Q. Exhibit, let's see, it's MZ-6 to your testimony, it's 5 been identified --6 7 JUDGE RENDAHL: That's Exhibit 6. 8 Ο. As Exhibit 6, oh, that's easy, for the 9 hearing. 10 JUDGE RENDAHL: Is there a particular page? 11 ο. We can start with just the first page of that 12 exhibit if you like. 13 Α. Okay, I'm there. 14 Q. At the bottom left-hand corner of that, it 15 says there, template version, Washington SGAT 8th 16 Revision, June 25th, 2002. Do you see that? 17 Α. I see that. 18 Is it your understanding or do you know why Ο. 19 that appears on the bottom left of actually each page of 20 this exhibit that you have there? 21 Α. Well, I assume because that's the template 22 version that we're dealing with here. 23 And would it surprise you to know that the Q. 24 provisions that we're discussing with regard to regeneration are the same as, in the 8th Revised SGAT, 25

are the same provisions, the wording is exactly the same 1 2 as those provisions that are contained in the Qwest-QCC 3 interconnection agreement, meaning essentially that the 4 Qwest-QCC interconnection agreement is, in fact, based upon the Washington 8th Revised SGAT? 5 б I would sure like to take a look at it. Α. 7 MS. WAXTER: Your Honor, I have both 8 documents which I can give to Mr. Zulevic just to make that confirmation, or we could do it sort of at a next 9 10 break and bring him back. 11 JUDGE RENDAHL: Ms. Frame. 12 MS. FRAME: Your Honor, I'm going to object. 13 I don't know where Ms. Waxter is heading on this. She 14 wants to compare, I guess I need some clarification, she 15 wants Mr. Zulevic to compare the SGAT 8th Revision to, 16 the entire SGAT 8th Revision to the proposed language 17 that Covad has proposed on these particular sections as 18 well as Qwest Corporation and QCC agreement? 19 MS. WAXTER: Your Honor, I'm happy to proffer 20 what it is that I expect to be revealed by that 21 comparison. 22 JUDGE RENDAHL: Let me note you can also ask 23 questions subject to check in Washington, so you can ask 24 Mr. Zulevic subject to check whether he's aware whether

25 they're the same.

MS. WAXTER: Okay. 1 2 JUDGE RENDAHL: Whether you're referring to 3 the entire agreement or just this one particular 4 provision. 5 MS. WAXTER: Okay. BY MS. WAXTER: б 7 Q. Mr. Zulevic, subject to check, would you 8 agree that the Qwest-QCC interconnection agreement language with respect to the sections that are at issue 9 10 here today on collocation and regeneration are in fact 11 identical to the Washington 8th Revised SGAT? 12 Α. With all due respect, I would like to take a 13 look at the documents. Subject to check puts the burden 14 on me if indeed I am right and they're different. But I 15 would be happy to take a look at them at a recess or 16 whatever. 17 JUDGE RENDAHL: Why don't we take a five 18 minute break, and if you have the documents here and you can provide them to Mr. Zulevic to make a comparison, 19 20 and then we can go back on the record and address it. 21 So let's be off the record. 22 (Recess taken.) 23 MS. WAXTER: And let me clarify the question, 24 because I think it's easier. The only section I asked Mr. Zulevic to compare was Section 8.2.1.23.1.4, because 25

that is the only section he attached to his testimony,
 so that is the comparison.

3 BY MS. WAXTER:

Q. Mr. Zulevic, have you had the opportunity to
compare the 8th Revised SGAT with the Qwest-QCC
interconnection agreement that you attached to your
testimony?

MR. NEWELL: Your Honor, we object to the 8 9 question. The premise of Ms. Waxter's question is that 10 the terms offered to QCC are available to other CLECs by 11 virtue of their being included in the SGAT. The problem 12 is those terms were not offered to Covad, and that is 13 the relevant question. It's not really relevant to 14 compare terms in the Washington SGAT that weren't made 15 available to Covad with terms in the QCC agreement between Qwest and QCC that weren't made available to 16 17 Covad.

JUDGE RENDAHL: I'm going to allow the 18 19 question because I think if nothing else it bolsters 20 Covad's position in this situation. I don't think it 21 really changes the dynamics to allow this information 22 in. If it was just QCC that was given this language, 23 then that's one thing, but if it's all CLECs who opted 24 in to the SGAT, then I don't see how that harms Covad in any way, so I'm going to allow the question. 25

1	MS. WAXTER: Thank you.
2	A. I'm sorry, would you mind repeating the
3	question.
4	BY MS. WAXTER:
5	Q. Oh, boy, yes.
6	Have you had the opportunity to review
7	Section 8.2.1.23.1.4 of the 8th Revised SGAT and compare
8	that language to the Qwest-QCC interconnection
9	agreement?
10	A. Yes, I have.
11	Q. And is that language, is the language in both
12	of those agreements the same?
13	A. The language in both agreements is identical,
14	but again, I don't understand why this was never offered
15	to us as part of the Qwest proposed language in the
16	state of Washington.
17	MS. WAXTER: I have nothing further.
18	JUDGE RENDAHL: Okay, I have some questions,
19	I just had to think about where we were in the order
20	here.
21	
22	EXAMINATION
23	BY JUDGE RENDAHL:
24	Q. Mr. Zulevic, on the collocation space
25	allocation question or the efficiency issue, have you

read and are you familiar with Mr. Norman's testimony in 1 2 this proceeding? 3 Α. Yes. 4 What he's prefiled? Q. 5 Α. Yes. Okay. And in that testimony, I will give you б Q. 7 a page reference, on page 2 of his response testimony, which has been marked as Exhibit 45-T, nope, 46-RT and 8 9 47-RTC, he discusses Qwest's collocation space 10 provisioning and dispute processes. Are you familiar 11 with that testimony? 12 Α. Somewhat, but I would like to follow along 13 with you, and I don't have his with me. I have it in a 14 binder out here if I could --15 JUDGE RENDAHL: Well, let's be off the record 16 for a moment. 17 (Discussion off the record.) BY JUDGE RENDAHL: 18 I'm not going to ask you anything 19 Q. 20 specifically about his particular language, but just the 21 general issue as to whether these processes, in other 22 words the provisioning and the dispute processes, are 23 sufficient to address Covad's concerns about efficiency. 24 In other words, you have talked with Ms. Waxter about 25 the process Covad would go through now to seek

collocation space, and there are dispute processes 1 2 available as I understand it to Covad if it's not happy 3 with Qwest's option, the options that Qwest makes 4 available to Covad. I understand your concerns about what happened during what we now call the technology 5 boom, but as far as the current processes that are б 7 available, do those sufficiently address Covad's 8 concerns?

9 Α. Your Honor, I think that they definitely have 10 taken some steps in the right direction with respect to 11 providing more information on space availability. 12 However, again, as I was discussing with Ms. Waxter, the 13 concept of efficient space, utilization of a space in an 14 efficient manner, and least cost is the concept that 15 every engineer should strive for on a high level. Now 16 sometimes, as I explained with Ms. Waxter, sometimes it's going to be more specific in efficiency or the 17 18 perception of efficiency and low cost to the CLEC than 19 it is to Qwest, but then again they have the ability to 20 recover their costs plus a reasonable profit.

I think that because the specifics that we have agreed to include in the interconnection agreement around the existing infrastructure and power, that if we have the efficient use and low cost, or at least cost with it, it kind of wraps it up. Because it is possible

to be given a space that is less acceptable that has 1 2 existing infrastructure, which would result then in it 3 being less efficient and higher cost. So that's why I 4 feel it's important to have all of that language together to really get a hold of the issue. 5 б ο. Okay. Now at some level both the Issue 7 Number 4 and Issue Number 5 address what I guess Covad 8 would consider to be efficiency concerns; is that 9 correct? 10 Α. Yes, they are. 11 ο. Are the two issues linked in any way such that if language for one is not included in the SGAT, 12 13 the other is affected in Covad's view? 14 Α. You know, I really don't think so. In 15 Covad's perspective, the overall efficient use and least 16 cost should be the by-product of planning for the entire 17 utilization of the central office. So by looking at it 18 that way, regeneration costs if required between two 19 different collocation arrangements should then be spread 20 amongst all of the CLECs who are in that central office. 21 Just because one CLEC comes in at the wrong time and is 22 assigned four or five floors away from another CLEC, 23 according to Qwest's proposal and requirement for 24 regeneration, this would put them at a competitive disadvantage just based upon the sheer timing of when 25

1 other CLECs have decided to collocate.

2	Q. Okay. As to the regeneration requirements,
3	the section that you were just discussing, the section
4	of the SGAT and the section of the Qwest-QCC agreement
5	that you were just discussing, in Mr. Norman's testimony
6	I believe there is, and I don't have the page reference
7	here, there's a suggestion that Qwest is going to seek
8	to revise the SGAT to address to change that
9	language. Are you familiar with that testimony?
10	A. Yes, I recall it.
11	Q. And I'm sorry I don't have a page reference.
12	If the SGAT is modified, which would then presumably
13	modify all the agreements, all the agreements to which
14	various companies have opted in to the SGAT, would that
15	remove the discriminatory effect to Covad?
16	A. Well, I'm not sure I'm trying to recall,
17	and I wish I knew exactly where that discussion was.
18	JUDGE RENDAHL: Let's be off the record while
19	I take a look.
20	(Discussion off the record.)
21	BY JUDGE RENDAHL:
22	Q. Mr. Zulevic, if Qwest modifies Section
23	8.2.1.23.4 of the SGAT to remove the provision that it
24	will no longer that it will not charge CLECs for
25	regeneration and that change is made to all

1 interconnection agreements with carriers that opted in 2 to the SGAT, would that remove the discriminatory effect 3 of those agreements, not just with Qwest Communications 4 Corporation, QCC, but all other carriers who may have 5 opted in to this provision?

A. I want to make sure I understand your
question. Is your question, if Qwest were to modify the
SGAT, the current, and remove the provisions in
8.2.1.23.1.4, effectively saying that it's no longer
free of charge.

11 Q. Correct.

12 A. If they were to remove that, would that 13 remove the discrimination with respect -- from Covad's 14 perspective?

Q. Well, not only just remove it from the SGAT as the SGAT itself, but effectively remove it from their agreements with other carriers, the carriers that have adopted into the SGAT and adopted it as their agreement.

19 A. Well, I'm not an attorney, but I would 20 suspect that you would have an awful lot of people 21 knocking on your door if they were to do that, remove a 22 provision that they have agreed to as part of that SGAT 23 and just unilaterally remove it. Now Qwest does have 24 the right to update its SGAT any time it chooses, but 25 not previous versions that have already been opted in

to. So I don't know that that would really resolve the 1 2 issue from Covad's perspective. JUDGE RENDAHL: Okay, I believe that's all I 3 4 have for Mr. Zulevic. 5 MS. WAXTER: Your Honor, I was just thinking б about the one question that you had earlier, is it 7 perhaps a footnote in Qwest's response to the petition 8 in Washington? 9 JUDGE RENDAHL: That may be it. 10 MS. WAXTER: Okay. 11 JUDGE RENDAHL: Thank you. 12 MS. WAXTER: I just didn't know if you wanted 13 to go back and --14 JUDGE RENDAHL: I seemed to recall it was 15 somewhere in Washington, but having read so much in the 16 last few weeks I can't remember exactly where it was I 17 found that. But thank you. 18 Mr. Newell or Ms. Frame, do you have any redirect for Mr. Zulevic on this issue? 19 MR. NEWELL: If we can have a moment, Your 20 21 Honor. 22 JUDGE RENDAHL: Let's be off the record. 23 (Discussion off the record.) 24 25

REDIRECT EXAMINATION 1 BY MR. NEWELL: 2 3 Ο. Mr. Zulevic, the ALJ asked you whether it 4 would alleviate your concerns about discrimination against Covad if essentially all carriers were subject 5 б to retail charges for regeneration. In that 7 circumstance, Qwest would have a competitive advantage, 8 would they not, as they raised the cost of collocation on all of their competitors? 9 10 Α. Well, it would definitely provide a 11 significant revenue stream to Qwest should all CLEC 12 cross connects be subject to the retail rates, which are 13 extremely high compared to the rates that are even 14 currently available in some states for regeneration and 15 definitely would be much higher than zero. 16 Would it also be discriminatory, the fact Ο. that even if Covad were permitted to place their own 17 18 cross connection within the central office that they 19 would have no ability to place a mid span repeater 20 within Qwest racking or within Qwest's equipment without 21 essentially initiating a new collocation mid span? 22 Well, that would be the only way to do it, Α. 23 and then trying to determine where that mid span would 24 be, and then of course having to incur the cost of a mid point collocation just for purposes of placing 25

regeneration equipment would be very cost prohibitive. 1 2 And those aren't costs that Qwest would incur Ο. 3 to regenerate its own signals within its central 4 offices? 5 No, Qwest has their regeneration equipment Α. б already in place in the central offices next to their 7 digital cross connect systems, and so it would not be a cost that they would incur, an additional cost to 8 9 providing the regular service. 10 MR. NEWELL: Thank you, nothing further. 11 JUDGE RENDAHL: Ms. Waxter. 12 MS. WAXTER: Nothing further. 13 JUDGE RENDAHL: Okay. 14 Now, Mr. Zulevic, I believe you are truly 15 done for the day. I don't believe we're going to be 16 bringing you back, so thank you very much for appearing at the hearing, and you're excused. 17 18 THE WITNESS: Well, thank you very much. JUDGE RENDAHL: Okay, let's be off the record 19 20 while we change witnesses. 21 (Discussion off the record.) 22 JUDGE RENDAHL: Good afternoon, Mr. Norman. 23 THE WITNESS: Good afternoon, Your Honor. 24 JUDGE RENDAHL: If you could state your name 25 and your address for the record, please.

1	THE WITNESS: Yes, my name is Michael Norman,
2	my last name is spelled N-O-R-M-A-N. My business
3	address is 700 West Mineral Avenue, Littleton, Colorado
4	80120.
5	JUDGE RENDAHL: Thank you. And if you would
6	raise your right hand, please.
7	(Witness Michael Norman was sworn.)
8	JUDGE RENDAHL: Please be seated.
9	THE WITNESS: Thank you.
10	JUDGE RENDAHL: Okay, Ms. Waxter.
11	MS. WAXTER: Thank you, Your Honor.
12	
13	Whereupon,
14	MICHAEL NORMAN,
14 15	MICHAEL NORMAN, having been first duly sworn, was called as a witness
15	having been first duly sworn, was called as a witness
15 16	having been first duly sworn, was called as a witness
15 16 17	having been first duly sworn, was called as a witness herein and was examined and testified as follows:
15 16 17 18	having been first duly sworn, was called as a witness herein and was examined and testified as follows: DIRECT EXAMINATION
15 16 17 18 19	having been first duly sworn, was called as a witness herein and was examined and testified as follows: DIRECT EXAMINATION BY MS. WAXTER:
15 16 17 18 19 20	<pre>having been first duly sworn, was called as a witness herein and was examined and testified as follows: DIRECT EXAMINATION BY MS. WAXTER: Q. Mr. Norman, do you have before you your</pre>
15 16 17 18 19 20 21	<pre>having been first duly sworn, was called as a witness herein and was examined and testified as follows: DIRECT EXAMINATION BY MS. WAXTER: Q. Mr. Norman, do you have before you your direct testimony and response testimony that was filed</pre>
15 16 17 18 19 20 21 22	<pre>having been first duly sworn, was called as a witness herein and was examined and testified as follows: DIRECT EXAMINATION BY MS. WAXTER: Q. Mr. Norman, do you have before you your direct testimony and response testimony that was filed in this matter?</pre>

1 Α. Yes. 2 Q. Do you have any changes, corrections, 3 additions, or deletions to make to that testimony? 4 A. No. Do you or was that testimony either prepared 5 Q. by you or under your supervision? 6 7 Α. Yes. If asked the same questions today that are 8 0. contained in that testimony, would your answers be the 9 10 same? 11 Α. Yes. 12 MS. WAXTER: I would move to admit hearing 13 Exhibits 45-T, 46-RT, and 47-RTC. 14 JUDGE RENDAHL: Any objection? 15 MS. FRAME: No objection, Your Honor. 16 JUDGE RENDAHL: Exhibits 45-T, 46-RT, and 47-RTC are admitted. 17 Ms. Frame, I do have a question, did you 18 intend to withdraw the exhibits for Mr. Easton? 19 20 MS. FRAME: Yes, Your Honor. 21 JUDGE RENDAHL: So Exhibits 41, 42, and 43 22 are withdrawn? 23 MS. FRAME: May I have a moment, please? 24 JUDGE RENDAHL: You may have a moment. 25 MS. FRAME: Thank you.

1	JUDGE RENDAHL: We will be off the record.	
2	(Discussion off the record.)	
3	JUDGE RENDAHL: While we were off the record,	
4	Ms. Frame confirmed that what have been marked as	
5	Exhibits 41 through 43 are withdrawn, correct?	
б	MS. FRAME: That is correct.	
7	JUDGE RENDAHL: Okay.	
8	MR. NEWELL: Your Honor, at this point I	
9	would offer opposing counsel a choice. If they would	
10	like to stipulate to Exhibits 53, 54, 55, and 56,	
11	stipulate to their admission, and those exhibits are	
12	admitted, we would have no questions for Mr. Norman.	
13	MS. WAXTER: Let me check one thing.	
14	JUDGE RENDAHL: We'll be off the record.	
15	(Discussion off the record.)	
16	JUDGE RENDAHL: While we were off the record,	
17	counsel for Qwest indicated they agreed to stipulate to	
18	the admission of Exhibits 53 through 56. With that,	
19	they will be admitted.	
20	And counsel for Covad indicated that Exhibits	
21	48 through 52 for Mr. Norman would be withdrawn and that	
22	there is no cross for Mr. Norman.	
23	I do have a few questions, and I will try to	
24	be brief, and then we will be done for the day unless	
25	you all have a few questions based on my questions.	

1 EXAMINATION BY JUDGE RENDAHL: 2 3 Ο. Mr. Norman, if you look at page 7 of your 4 response testimony, which is Exhibit 46-RT or 47-RTC, whichever one you have. 5 6 Α. Yes. 7 Beginning at line 5 you discuss problems with Q. the Lakeview central office, do you see that, problems 8 9 that Covad I believe raised about problems in the 10 Lakeview central office? 11 Α. Yes. 12 Q. Okay. And now I'm going to pose a 13 hypothetical based on the Lakeview central office. If 14 Covad requested cageless collocation in that office and 15 was offered space in the prebuilt collocation space, the 16 separate space that Qwest built, what would Covad's 17 options be in seeking cageless space in the main central 18 office? Does that question make sense to you? 19 I don't know for sure. Α. 20 ο. Okay. 21 Α. I'm familiar with the floor plan of that 22 central office. 23 Okay, that's fair. Q. 24 I did investigate that. And the caged Α. 25 collocation and cageless collocation are close together,

and there's options available in that central office for 1 2 the caged collocation. If you want to put cageless in 3 there, that can happen, that can be completed. 4 Okay. Well, say for example there is, assume Q. in this floor plan that Qwest offered space in the 5 б separate newly built collocation space and Covad wanted 7 space in the main building, what would be Covad's options faced with Owest's offer? 8 Well, if we couldn't give them a cageless 9 Α. 10 collocation, we could give them a virtual collocation, 11 if cageless collocation was not available. 12 Ο. Could Covad seek a walk around the central 13 office to see what was available in the main building? 14 Α. Absolutely. 15 Okay. Turning to the regeneration issue, you ο. 16 were here when we were discussing the Exhibit 7 to Mr. Zulevic's testimony, which is the Qwest Corporation 17 18 and Qwest Communications Corporation or QCC agreement? 19 Α. Yes. 20 ο. Okay. And are you familiar with that 21 agreement? 22 I'm not familiar with the agreement, but I'm Α. 23 assuming that and I'm pretty sure it's the same as the 24 rest of the SGAT.

25 Q. All right. Why is it not discriminatory to

allow Qwest and its affiliate to include that SGAT 1 2 section in its interconnection agreement but not to 3 allow Covad to have the benefit of the same language? 4 I'm not sure how to answer that. If you Α. don't mind, would you please just repeat the question 5 one more time. 6 7 Q. Sure. 8 Α. Just to make sure I clearly understand what 9 you're asking. 10 ο. I will try to make it more clear. 11 If Qwest and its affiliate have that language 12 in its interconnection agreement, why isn't it 13 discriminatory to not allow Covad to have that same 14 language? 15 Α. I don't think that it is nondiscriminatory. 16 I think it is discriminatory. If we have language in our interconnection agreement with our affiliate, then 17 18 Covad should be able to have the same language. But, however, I do know that there was a lot of problems with 19 20 that particular section that we're talking about. I'm 21 hoping you're talking about 8.2.1.23.1.4 or whatever it 22 is. 23 Q. Correct. 24 And that there was clearly a mistake when we Α.

25 added that language into the Washington SGAT.

1	Q.	Was Qwest aware of the mistake do you know	
2	when it ent	ered into the agreement with QCC?	
3	Α.	No.	
4	Q.	And when did Qwest become aware of the	
5	mistake?		
6	Α.	During these arbitration proceedings.	
7	Q.	Okay, thank you.	
8		Do you know when the Commission, this	
9	Commission,	approved the agreement with QCC?	
10	Α.	No, I don't.	
11	Q.	Okay. Concerning the regeneration charge	
12	itself, can	you explain why it's appropriate to charge	
13	for the reg	eneration between two CLECs as a finished	
14	charge as o	pposed to a wholesale rate?	
15	Α.	The reason I well, do you want my	
16	interpretat	ion or	
17	Q.	Well	
18	Α.	Basically	
19	Q.	Why in your opinion as the expert testifying	
20	on these is	sues for Qwest	
21	Α.	Okay, for	
22	Q.	is it appropriate to charge for	
23	regeneratio	n as a finished charge as opposed to a	
24	wholesale r	ate?	
25	Α.	In a CLEC to CLEC relationship, there is no	

involvement by Qwest. And in a CLEC to CLEC 1 2 relationship, the provisioning of the circuits is all 3 done by the CLECs, and they're -- it's basically a third 4 party relationship with Qwest no involvement. So because they have -- because they have all of the 5 б information required to design those circuits and figure 7 out their own provisioning, because Qwest allows that in 8 the central office, the only way we would get involved in that CLEC to CLEC regeneration is if there was a 9 10 request submitted to Qwest to engineer a service. 11 Ο. Do you know how long Qwest has provided for 12 CLEC to CLEC channel regeneration as a finished product 13 under its FCC Access Tariff Number 1? 14 Α. Not for sure, but I can go back and say that 15 clearly when I looked at some information that I have 16 that I researched that after 2001, that offer has been 17 since 2001. 18 JUDGE RENDAHL: Thank you, and I believe that's all I have for you, Mr. Norman. 19 20 Any redirect? 21 MS. WAXTER: Your Honor, may I have a minute? 22 JUDGE RENDAHL: You may. 23 MS. WAXTER: Thanks. 24 JUDGE RENDAHL: We'll be off the record. (Discussion off the record.) 25

1	MS. WAXTER: I have no redirect, thank you.
2	JUDGE RENDAHL: All right, I believe we're
3	done.
4	MR. NEWELL: Actually, I did have two quick
5	questions.
б	JUDGE RENDAHL: Based on my questions?
7	MR. NEWELL: Derived from your questions,
8	Your Honor.
9	JUDGE RENDAHL: Please go ahead.
10	
11	CROSS-EXAMINATION
12	BY MR. NEWELL:
13	Q. Mr. Norman, you mentioned that you had
14	researched the retail central office cross connection
15	product and said that it had been available as a retail
16	offering since 2001; is that correct?
17	A. No, that's not correct. She asked me about
18	regeneration, not the cross connect offering.
19	Q. Okay, excuse me, a cross connection with
20	regeneration, was that the product you referred to?
21	A. No, cross connection does not include
22	regeneration.
23	Q. So are there any instances that you found in
24	your research where a CLEC ordered a cross connection or
25	any product that would connect its collocation to the

collocation space of another CLEC within the same
 central office where regeneration was required and Qwest
 charged a retail FCC tariffed rate for the regeneration
 involved in that connection?

5 A. Are you still talking about cross connection 6 or -- I guess I don't quite understand the question. 7 It's clear to me that under the FCC tariff we can charge 8 for regeneration. But when you talk about cross 9 connection, that's a separate product, and they're not 10 inclusive of each other.

Q. Would you agree though that regeneration and the need for regeneration only arises when you are designing a circuit between one point and another point? Is that a fair characterization of when regeneration is required?

16 A. But the CLEC would have to look at their own 17 circuitry and tell Qwest that regeneration is required 18 and then ask us for that type of service.

Q. And that's the way the system works today?
 A. That's correct.

Q. Mr. Norman, if let's say a CLEC decided they wanted to connect with another CLEC within a central office, and they were able to do the design work to come up with let's say it's a DS3 connection, and the distance, the racking distance between the two was of a

length that regeneration would be required, is it not -is it efficient engineering practice to place that
repeater regeneration equipment as close to mid span as
possible?

5 A. Not necessarily. Regeneration can be placed 6 either at the collocation of where cageless is at either 7 one of the CLECs, and that will work as well. It 8 doesn't have to be a mid span repeater to qualify or, 9 you know, boost the signal. It can be -- it can be 10 boosted from your own collocation SPOT.

11 Q. If it was boosted from one end or close to 12 one end of the circuit as you just characterized, 13 wouldn't that limit the effectiveness of the

14 regeneration of the signal?

A. No. If it would, if it was to the point that it didn't meet the ANSI standard, then each CLEC could boost the signal.

18 JUDGE RENDAHL: When you say ANSI, you refer
19 to A-N-S-I standard?

20 THE WITNESS: The American National Standard 21 102.1.

22 JUDGE RENDAHL: Thank you.

23 THE WITNESS: To be specific.

24 BY MR. NEWELL:

25 Q. So in that circumstance, what you're saying

is to the extent, due to the laws of physics, there 1 would be a diminished signal only regenerating that 2 3 signal on one side that you could employ another 4 regenerator. I don't know if that's the right --5 No, that's okay. Α. б Q. -- label for the equipment but --7 That's okay. Α. -- if you put two regeneration units on 8 Ο. either end of the circuit, then that would solve the 9 10 problem; is that your testimony? Α. That's what I'm saying, that it, you know, depending on the design of that circuit, and the CLEC clearly has reached the standard of T-102, then that 15 would -- that would be correct. 16 ο. Well, there were some qualifications built 17 18 on one end or either end of the cross connect circuit 19 20 would not be sufficient to make the signal meet ANSI 21 standards? 22 There will be some situations like that I Α. 23

11 12 13 would have to decide, if it reaches both ends, then it 14

into that answer, so I want to understand it. Are there any circumstances where providing regeneration equipment

think in the future. As of today I think we're -- they 24 would be very minimal. But as we move forward with collocation and CLECs decide they want to partner with 25

1 each other, that could be -- that would be true. MR. NEWELL: Okay, thank you. 2 3 I have nothing further, Your Honor. 4 JUDGE RENDAHL: Okay. 5 MS. WAXTER: Nothing further. б JUDGE RENDAHL: All right, well, I believe we are done for the day, and, Mr. Norman, you are excused. 7 THE WITNESS: Thank you. 8 9 JUDGE RENDAHL: And is there anything else we 10 need to address this afternoon before we adjourn for the 11 day? 12 MS. WAXTER: Nothing from Qwest. 13 JUDGE RENDAHL: All right, well, at this 14 point we will be adjourned for the day, we'll recess for 15 the day and come back in the morning. We'll see you at 9:30. 16 17 Let's be off the record. (Hearing adjourned at 4:45 p.m.) 18 19 20 21 22 23 24

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