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September 21, 2006

Honorable Allan Arlow Administrative Law Judge Administrative Hearings Division Public Utility Commission of Oregon P. O. Box 2148 Salem, OR 97308-2148

Re: <u>UM 1251</u>- Joint Submission of 6/13/06 Transcript from Utah TRRO Docket

Dear Judge Arlow:

As we mentioned on June 30, 2006, when the parties first raised the issue of waiving the evidentiary hearing in this docket, the parties requested that they be able to use the transcript of the June 13, 2006 evidentiary hearing before the Utah Public Service Commission in its *TRRO* wire center non-impairment docket. Accordingly, as Qwest mentions in a footnote in its opening post-hearing brief that it is filing this afternoon, the parties submit this transcript as part of the record in this docket. Please note that there were about 11 pages (pp. 152-162) that addressed confidential or highly-confidential information in that Utah docket. Because of the confidentiality of that material, and that it is Utah-specific and thus has no bearing on this docket, we have submitted only the public version of the transcript.

Thank you for your attention to this matter. If you have any questions regarding this matter, please feel free to call me at your convenience.

Very truly yours,

Alex M. Duarte

cc Service List (w/o encl.)

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          BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH
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                               ) DOCKET NO. 06-049-40
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      In the Matter of the )
      Investigation into ) TRANSCRIPT OF
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      Qwest Wire Center Data ) PROCEEDINGS
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                    June 13, 2006 * 9:00 a.m.
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              Location: Public Service Commission
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                160 East 300 South, Hearing Room
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                      Salt Lake City, Utah
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                   Richard Campbell, Chairman
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                   Theodore Boyer, Commissioner
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                    Ron Allen, Commissioner
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1	INDEX	
2	WITNESS: RENÉE ALBERSHEIM	PAGE
3	Direct Examination by Mr. Duarte	8
	Cross-Examination by Mr. Kopta	14
4	Cross-Examination by Mr. Ginsberg	23
	Redirect Examination by Mr. Duarte	25
5		
	WITNESS: DAVID L. TEITZEL	
6		
	Direct Examination by Mr. Duarte	29
7	Cross-Examination by Mr. Kopta	39
	Cross-Examination by Mr. Ginsberg	46
8	Redirect-Examination by Mr. Duarte	59
	Recross-Examination by Mr. Ginsberg	63
9	Further Redirect Examination by Mr. Kopta	71
	Further Recross-Examination by Mr. Ginsberg	74
10	Further Redirect Examination by Mr. Duarte	76
	Further Recross-Examination by Mr. Kopta	78
11	Further Recross-Examination by Mr. Ginsberg	80
	Further Redirect Examination by Mr. Duarte	84
12		
	WITNESS: RACHEL TORRENCE	
13		
	Direct Examination by Mr. Duarte	90
14	Cross-Examination by Mr. Kopta	97
	Cross-Examination by Mr. Ginsberg	105
15	Redirect Examination by Mr. Duarte	109
16	WITNESS: TERRY MILLION	
17	Direct Examination by Mr. Duarte	111
18	WITNESS: DOUGLAS DENNEY	100
19	Direct Examination by Mr. Kopta	120
0.0	Cross-Examination by Mr. Duarte	130
20	Cross-Examination by Mr. Ginsberg	177
0.1	Recross-Examination by Mr. Duarte	192
21	CLOCED SECTON	
2.2	CLOSED SESSION	
22	Grazz Examination (Contld) by Mr. Duarta	150
1 2	Cross-Examination (Cont'd.) by Mr. Duarte	152
23	Cross-Examination by Mr. Ginsberg	156
24	Recross-Examination by Mr. Duarte	158
25		

1	WITNESS: CASEY J. COLEMAN		
2	Direct Examination by Mr. Ginsbe	rg	198
	Cross-Examination by Mr. Duarte		208
3	Cross-Examination by Mr. Kopta		216
4	WITNESS: RACHEL TORRENCE	(Recalled)	
5	Direct Examination by Mr. Duarte		226
	Cross-Examination by Mr. Kopta		230
б			
7	EXHIBIT	S	
8	EXHIBIT NO.	MARKED	ADMITTED
9	Qwest 1, 1.1, 1.2 and 1.3	10	10
10	Qwest 1R	10	10
11	Qwest 1SR	10	10
12	Qwest 2 and 2.1	31	32
13	Qwest 2R	31	32
14	Qwest 2SR and 2SR.1	31	32
15	Joint Exhibit 1	89	89
	(Reporter Not Given Copy)		
16			
	Qwest 3, 3.1, 3.2, 3.3 and 3.4	93	97
17			
	Qwest 3R, 3R.1 and 3R.2	93	97
18			
	Qwest 3SR	93	97
19			
	Qwest 4	113	113
20			
	Qwest 4R, 4R.1 and 4R.2	113	113
21			
	Echelon 1R, 1R.1 through 1R.7	121	122
22			
	Echelon 1SR, 1SR.1	121	122
23	DPU 1 and 1.1	199	199
24	Joint Exhibit 2	238	238
	(To be produced by Qwest)		
25			

1	PROCEEDINGS
2	JUDGE GOODWILL: This is the Public
3	Service Commission hearing in the matter of the
4	investigation into the Qwest Wire Center Data, Public
5	Service Commission Docket Number 06-049-40. I'm
б	Steve Goodwill, the Administrative Law Judge for the
7	Commission and I've been assigned by the Commission
8	to hear this matter.
9	Notice of this hearing was issued by the
10	Commission on March 13, 2006 and again on May 25,
11	2006. At this time I'll go ahead and take
12	appearances from the parties. We'll start with the
13	Joint CLECs.
14	MR. KOPTA: Thank you, your Honor.
15	Gregory J. Kopta of the law firm of Davis Wright
16	Tremaine, LLP on behalf of the Joint CLECs.
17	JUDGE GOODWILL: For Qwest?
18	MR. MONSON: Gregory Monson of the law
19	firm Stoel Rives, LLP for Qwest. And with me is Alex
20	Duarte who is an in-house counsel for Qwest. And
21	Alex, Mr. Duarte will be handling the hearing. So I
22	would ask to be excused once we get into the
23	presentation, your Honor.
24	JUDGE GOODWILL: That's fine, Mr. Monson.
25	And for the Division?

1 MR. GINSBERG: My name is Michael Ginsberg representing the Division of Public Utilities. 2 3 JUDGE GOODWILL: Great. Thanks. 4 Before we move into the testimony, I'll just remind everybody we do have various information 5 6 and exhibits in this proceeding that's been marked 7 "Confidential" and "Highly Confidential" in accordance with the Protective Order that's been 8 9 issued in this docket. I'll look to the parties to 10 protect that information as you see fit and to make me aware when we're getting into areas that might 11 bring that information to light so that we can 12 discuss whether or not we need to close the hearing. 13 14 My preference is to, of course, keep the 15 hearing as open as possible. So anything that you 16 can do to refer to that information without actually 17 divulging it on the record would be appreciated. Of 18 course, if we need to close the sessions we'll do so. 19 With that, we'll go ahead and begin with 20 Owest. Mr. Duarte. 21 MR. DUARTE: Thank you, your Honor. 22 Your Honor, before we begin I wanted to 23 make a brief request and, that is, when I do my very brief direct examination of the witnesses, a couple 24 25 of our witnesses either have a very brief summary

б

1 and/or a brief surrebuttal testimony that they would like to give in response to the surrebuttal that Mr. 2 3 Denney filed I believe it was last Monday or Friday 4 before last because we did not have an opportunity to respond to that. This would be very brief so we 5 6 would ask your Honor's indulgence to do that. 7 JUDGE GOODWILL: Mr. Kopta? 8 MR. KOPTA: There's probably no basis for 9 an objection so I won't object. 10 JUDGE GOODWILL: That's fine. We'll go ahead and allow that. 11 MR. DUARTE: Thank you, your Honor. Qwest 12 would call for its first witness Renée Albersheim to 13 the stand, please. 14 15 JUDGE GOODWILL: Mrs. Albersheim, if you 16 would just stand and face me and raise your right 17 hand I'll go ahead and swear you in. Do you solemnly swear that the testimony you are about to provide 18 19 shall be the truth, the whole truth, and nothing but the truth, so help you God? 20 21 MS. ALBERSHEIM: I do. 22 JUDGE GOODWILL: Thank you. Please be 23 seated. 24 / 25 /

1	RENÉE ALBERSHEIM,
2	called as a witness for, was examined and testified
3	as follows:
4	DIRECT EXAMINATION
5	BY MR. DUARTE:
6	Q. Good morning, Ms. Albersheim.
7	A. Good morning.
8	Q. Ms. Albersheim, state your name and
9	business address for the record.
10	A. Renée Albersheim, 1801 California Street,
11	24th Floor, Denver, Colorado, 80202.
12	Q. Ms. Albersheim, who do you work for and
13	what is your position?
14	A. I work for Qwest. My position is Staff
15	Witnessing Representative.
16	Q. Ms. Albersheim, did you prepare Direct
17	Testimony that was filed on March 24, 2006?
18	A. Yes, I did.
19	Q. Response Testimony that was filed on May
20	24, 2006?
21	A. Yes.
22	Q. And Surrebuttal Testimony that was filed
23	on June 5, 2006?
24	A. Yes.
25	Q. Does your Direct Testimony also have three

1 exhibits?

2	Α.	Yes, it does.
3	Q.	And are any of these three exhibits to
4	your Direct	Testimony "Confidential" or "Highly
5	Confidentia	1"?
6	Α.	No.
7	Q.	Does your Response Testimony have any
8	exhibits?	
9	Α.	No.
10	Q.	Does your Surrebuttal Testimony have any
11	exhibits?	
12	Α.	No.
13	Q.	And do you have any corrections to any of
14	your testime	ony or exhibits?
15	Α.	No.
16	Q.	Ms. Albersheim, are all of the answers in
17	all of your	testimony true and correct, to the best
18	of your know	wledge?
19	Α.	Yes.
20	Q.	And to the extent that any exhibits are a
21	copy of a do	ocument, are all such exhibits true and
22	correct cop	ies of the documents that they purport to
23	be?	
24	Α.	Yes.

1	documents that were either prepared or gathered in
2	the ordinary course of business of Qwest by you or a
3	Qwest employee under your supervision for purposes of
4	this docket?
5	A. Yes.
6	Q. Ms. Albersheim, if I were to ask you the
7	same questions here, would your answers be
8	substantially the same here as those set forth in
9	your written testimony?
10	A. Yes.
11	MR. DUARTE: Your Honor, we have marked
12	Ms. Albersheim's Direct Testimony as Qwest Exhibit 1
13	and the three exhibits to that testimony as Exhibits
14	1.1, 1.2 and 1.3.
15	In addition, we have marked Ms.
16	Albersheim's Response Testimony as Qwest Exhibit 1R.
17	And finally, we have marked Ms. Albersheim's'
18	Surrebuttal Testimony as Qwest Exhibit 1SR.
19	Your Honor, Qwest now moves for admission
20	into the evidence and record in this proceeding all
21	of Ms. Albersheim's testimony and exhibits as
22	follows: Exhibit 1 and the attached exhibits 1.1,
23	1.2 and 1.3; Exhibit 1R and Exhibit 1SR.
24	JUDGE GOODWILL: Any objections?
25	MR. KOPTA: No objection.

1	JUDGE GOODWILL: They're admitted.
2	Q. (BY MR. DUARTE) Ms. Albersheim, do you
3	have a summary of your testimony?
4	A. No.
5	Q. On June 5, 2006, Mr. Denney for the Joint
б	CLECs filed Surrebuttal Testimony to which you have
7	not had an opportunity to respond in written
8	testimony. Do you wish to respond to any of the
9	issues in Mr. Denney's Surrebuttal Testimony?
10	A. Yes, I do.
11	Q. You may proceed.
12	A. Okay. As I said in my filed testimony, I
13	don't think that Qwest and the Joint CLECs are really
14	that far apart. And upon reading Mr. Denney's
15	Surrebuttal I saw some facts that need some
16	correction. And once you hear what I have to say, I
17	think you'll see that we really aren't that far
18	apart.
19	First, Mr. Denney gives the impression in
20	his testimony that when he was preparing to update
21	the list of non-impaired wire centers, Qwest will
22	simply provide the name of the Wire Center and not
23	provide any supporting data, and that is not the
24	case. Qwest intends to provide the same kind of
25	supporting data that was used to support its initial

list of non-impaired wire centers. Mr. Denney claims that the CLECs need five days' advance notice of the filing to update the list of non-impaired wire centers because they need extra time to determine if they want to object to having data released to the public.

7 This is not an issue as Qwest intends to 8 protect the data it has in this case. It is my 9 understanding that this Commission can establish a 10 standing on disclosure agreement that can protect 11 sensitive CLEC data and, therefore, the five days' 12 notice of advance filing is not necessary either.

Mr. Denney claims that 30 days is needed for the CLECs to determine if they have any -- 30 days is not sufficient for the CLECs to determine if they have an objection to obtaining the list of non-impaired wire centers because Qwest could claim non-impairment without the supporting date.

Again, since I have already stated that Qwest will provide supporting data with its filing this is not an issue. Mr. Denney claims that Qwest should not be allowed to block orders for wire centers in dispute. Qwest has never said that we would block orders in dispute. In fact, we have only stated an intent to block orders in Commission-approved non-impaired wire centers. So
 again, this is not an issue.

3 Mr. Denney states that there is some 4 uncertainty regarding what rate Qwest would charge per UNE during the transition period in which they 5 6 are converted to an alternate service, and let me clear that up. For the process going forward in 7 which we transition UNEs in wire centers that we add 8 9 to the list of non-impaired wire centers, we will 10 charge the UNE rate until the services are converted and then we will back out the difference between the 11 UNE rate and the higher tariff rate for the service. 12 Mr. Denney claims that the TRRO 13 14 establishes a one-year transition period and that is 15 the period that should be used going forward for the 16 additions to the lists of non-impaired wire centers. 17 What Mr. Denney neglects to mention is that the 18 one-year transition period was for the initial set of 19 wire centers and that transition was to begin upon the effective date of the TRRO which was March 11, 20 21 2005, and that transition period has expired as of March 11, 2006. The FCC did not rule that the 22 23 transitions for updates to the non-impaired wire 24 centers should also be one year. That much time 25 should not be necessary as such transitions will take

place for a much smaller subset of services since
 it's likely to be for one or two Wire centers at a
 time.

4 Mr. Denney notes that the Wire Center List should only be updated once a year since ARMIS data 5 6 is only prepared once a year. I want to make clear 7 that this once a year updating only applies to 8 business lines and that data regarding fiber-based 9 co-locaters is not connected to ARMIS and, thus, 10 should not be limited to once yearly updating. Therefore, Qwest should be able to amend the list at 11 12 any time that the number of fiber-based co-locaters 13 changes. 14 That conclusions my formal Surrebuttal. 15 MR. DUARTE: Your Honor, I have no more 16 questions of Ms. Albersheim at this time and Qwest 17 would tender her for any cross-examination. 18 JUDGE GOODWILL: Mr. Kopta? MR. KOPTA: Thank you, your Honor. 19 20 CROSS-EXAMINATION 21 BY MR. KOPTA: Good morning, Ms. Albersheim. 22 Ο. 23 Α. Good morning. Let's start with some of the information 24 Ο. 25 that you've just provided. I believe you testified

that Qwest will provide the same supporting data when 1 it files new wire centers as not impaired as it 2 3 provided for these wire centers that at issue in this 4 case; is that your testimony? 5 Α. Yes. 6 Ο. And so what will that data include? 7 Well, for the specifics I would yield to Α. our business line witness, Mr. Teitzel, or our 8 9 fiber-based co-locater witness, Ms. Torrence. But it 10 will be the same kind of backup data that we prepared for our initial set of wire centers. 11 So it would be essentially the same type 12 Ο. of data that was included in the Direct Testimony 13 14 that was filed in this case by all the Qwest 15 witnesses? 16 And I believe there was also data provided Α. 17 in our response to the CLEC petition as well. Q. 18 What about responses to the CLEC data 19 requests? Do you know whether that will also be provided? 20 21 Α. There I would have to refer to the other I'm not certain of that because I didn't 22 witnesses. 23 respond to any of those data requests. So is it your anticipation, then, that 24 Ο. 25 Qwest when it makes a filing with the Commission

would include essentially the testimony or the 1 information that was contained in the testimony that 2 3 was filed in this case? 4 Α. I don't believe it would be testimony to begin with. I believe it would be supporting data. 5 6 Well, I guess the question then is what Q. 7 form that data would take. Is that something I'm better at asking the other witnesses? 8 9 Α. Yes. 10 You also testified that Qwest's intent is Q. that the UNE rate would be billed during the 11 transition for these new wire centers, but then there 12 would be a back bill for the higher special access or 13 tariff rate for the new services; is that correct? 14 15 Α. Yes. 16 So the back bill would go to what date Ο. 17 then? To -- well, the effective date of the wire 18 Α. 19 center being non-impaired. And that is what date in Qwest's --20 Ο. 21 Well, if the wire center is not disputed, Α. 22 30 days after the notice is given that the wire 23 center is not impaired. So in Qwest's proposal, then, the tariffed 24 0. 25 rate would apply if no party objects to the

designation 30 days after Qwest files the designation 1 with the Commission; is that correct? 2 3 Α. Yes. And that's in contrast to what is 4 Ο. contemplated in the TRRO for at least the initial 5 6 designation of there being an interim rate of 115 7 percent at the UNE rate; is that correct? 8 Α. The TRRO did indicate 115 percent, but 9 Qwest is not charging that as an interim rate. Qwest 10 intends to back bill that as well. I guess the guestion is, what Qwest is 11 Ο. proposing is different than what the FCC 12 contemplated? 13 14 Α. Not for the initial set. The FCC was only 15 speaking of the initial set of data. 16 ο. Right. I meant for the new wire centers 17 Qwest is proposing a different transition rate than the FCC required in the TRRO, at least for the 18 initial wire center designations? 19 I wouldn't call it a transition rate 20 Α. 21 really because we're not going to be charging interim rate. It will be the rate of the new service as of 22 23 the effective date of non-impairment. You also testified that Qwest is proposing 24 Ο. 25 a 90-day transition period rather than a one-year

1 transition period because there will be fewer wire 2 centers involved; is that correct?

3 Α. Yes. 4 Ο. And is it your understanding that that was the FCC's concern when it established the one-year 5 6 transition period? 7 Well, the FCC didn't express a concern. Α. 8 They were simply speaking of the initial transition. 9 They did not say what the transition period should be 10 going forward. 11 But the FCC did have a reason for Ο. 12 establishing a one-year transition period, did it 13 not? 14 Because there was a large embedded base of Α. 15 customers to deal with in the initial transition, 16 yes. 17 That's your interpretation of the order? Q. 18 Α. Yes. 19 Q. Do you have the TRRO in front of you?

A. No, I do not.

Q. Well, that really speaks for itself so Iwill ask a different question.

23 If you would please turn to page 7 of your24 Direct Testimony.

25 A. I'm there.

1 And specifically I would direct you to the Q. portion of the testimony beginning on line 9 and 2 3 running through line 11. And at that point I believe you were testifying that ILECs such as Qwest were 4 required to file a list of non-impaired wire centers 5 6 coincident with the effective date of the TRRO; is 7 that correct? 8 Α. Yes. 9 There's nothing in the TRRO itself that Ο. 10 imposes any kind of filing requirement, is there? Α. I don't recall if it said specifically 11 when that filing was to take place. I don't recall. 12 But it's your interpretation of the order 13 Ο. that that was what the FCC contemplated is that there 14 15 would be a filing with the FCC of the wire centers 16 that were initially being designated? 17 Α. Well, it wasn't so much my interpretation of the order as well as a letter from the FCC to 18 Qwest asking that we do so and saying that we needed 19 to do so coincident with the effective date of the 20 order. And that was my Exhibit 1. 21 22 Ο. Right. And that's the next sentence which 23 talks about the letter request? (Indicating affirmatively.) 24 Α. 25 Which is actually from the Wireline Ο.

1 Competition Bureau as opposed to the FCC, right? That's a department of the FCC. 2 Α. Correct. 3 ο. Okay. And if you would please turn to 4 your Response Testimony, page 10. I'm there. 5 Α. 6 And unfortunately the copy that I have Ο. 7 doesn't have line numbers on it, but it is the second paragraph of the answer. At that point you're 8 9 discussing responding to the proposal that there be a 10 notice when a wire center is within 5,000 lines of meeting the threshold requirements under the TRRO. 11 Do you see where my reference is? 12 13 Α. Yes. 14 And the second sentence in that second Q. 15 paragraph starts, "It should be sufficient that when 16 Qwest becomes aware that a wire center has actually 17 met the requirements," and I'll stop there. And I'm 18 focusing on "it becomes aware." 19 Does Qwest have any kind of mechanism, internal mechanism for tracking when a wire center is 20 21 going to meet the threshold requirements in the TRRO? Not that I'm aware of. 22 Α. 23 Ο. So how would Qwest become aware that a wire center meets the requirements of the TRRO? 24 25 Α. Well, are you speaking of business lines

1 or fiber-based co-locaters?

Q. Both. 2

3	A. Well, again, I defer to our witnesses on
4	those two subjects. My assumption would be for
5	business lines in preparation of the ARMIS report.
6	But again, Mr. Teitzel could respond to that more
7	clearly. I don't know how often we look at
8	fiber-based co-locater data, so that would be Ms.
9	Torrence.
10	Q. Okay. Now, if you would, please, turn to
11	your Surrebuttal Testimony, specifically well, the
12	sentence that begins on the bottom of page 3, I think
13	line 55, which states, "Of equal concern is the fact
14	that providing notice that the 5,000-line threshold
15	has been met could cause CLECs to avoid placing DS1
16	and DS3 facilities in the wire centers where the
17	threshold is met in an effort to maintain a wire
18	center's impaired status." Did I read that
19	correctly?

20 Α. Yes.

MR. DUARTE: Your Honor, I don't think I'm 21 22 following. Can you repeat the page and line reference? 23

MR. KOPTA: Sure. It's in the Surrebuttal 24 25 Testimony on page 3 beginning on line 55 carrying

1 over to page 4, lines 56 through 58.

2 MR. DUARTE: Thanks. 3 (BY MR. KOPTA) Now, I quess I'm trying to Ο. understand what the concern is here. Is Qwest 4 concerned that if a CLEC has a customer in that wire 5 6 center that wants service the CLEC would refuse to 7 provide service to that customer because they would 8 need to lease facilities from Qwest? 9 I don't think they would refuse. I would Α. 10 think they would find alternate means for making sure they could provide that service. 11 So even if it were not more economical to 12 Ο. use UNEs in that wire center then the CLECs would 13 find some other way to provision service to that 14 15 customer? 16 I can't make any assumptions about what Α. 17 would be economical or not. I think that they would determine for themselves what would be a better 18 19 business plan because part of the equation will be if they think that the prices for UNEs will become 20 21 prices for tariff services instead. 22 So what are CLECs' other options then Ο. 23 instead of buying UNEs from Qwest? Buying UNEs from other providers. Not 24 Α. 25 UNEs necessarily, but buying services from other

1 providers.

So then that would actually encourage the 2 Ο. 3 development of more facilities by other carriers, would it not? 4 5 Not necessarily. It might -- one of the Α. 6 things I've been told we see more of is CLEC to CLEC 7 connections as opposed to CLEC to Qwest connections. So that might be a way that they obtain the 8 9 facilities from other CLECs. 10 But doesn't that foster the development of Q. greater facilities-based competition? 11 It could. 12 Α. MR. KOPTA: Okay. Thank you. Those are 13 all my questions. 14 15 JUDGE GOODWILL: Mr. Duarte? 16 MR. DUARTE: Your Honor, just a couple of 17 redirect questions. MR. GINSBERG: I'm sorry, I have a few 18 19 questions. 20 JUDGE GOODWILL: I'm sorry. I apologize. 21 MR. GINSBERG: I realize we're bit 22 players, but I just had a couple of follow-ups on the 23 areas that Mr. Kopta was just covering with you. 24 CROSS-EXAMINATION BY MR. GINSBERG: 25

1 Am I correct that when you designate an Q. office as non-impaired that that's the date that you 2 3 propose to back bill the CLECs to? 4 Α. No. The date would be 30 days after we give notice that it's non-impaired. That's our 5 6 proposal, 30 days after. 7 And you gave two reasons for why you Ο. opposed, maybe more than two but at least two, on why 8 9 you opposed advance notice. One was the one that he 10 just talked to you about and the other one was that Qwest doesn't have this process in place to give this 11 notice; is that right? 12 13 That's correct. Α. 14 And am I right, this is the first time Q. 15 that the issue is being addressed by any of the Qwest 16 states? This is the first hearing? 17 Α. This is the first hearing. I believe the issue was addressed in Washington, but I don't 18 believe there was a hearing there. 19 20 Okay. You agree, though, that the CLECs Ο. 21 have business decisions that they have to make when they know an office is no longer impaired? 22 23 Α. Yes. Have you determined that the CLECs have 24 Ο. 25 not purchased the facilities in any of the offices

that you are claiming to be non-impaired because of 1 the number of lines? In other words, did you notice 2 3 them not buying facilities? 4 Α. I don't know that that analysis has been done. I don't know. 5 6 Your premise is, though, that they might Q. 7 not do that? Α. That's a possibility. 8 9 MR. GINSBERG: No more questions. 10 JUDGE GOODWILL: Now Mr. Duarte. MR. DUARTE: Thank you, your Honor. 11 REDIRECT EXAMINATION 12 BY MR. DUARTE: 13 Ms. Albersheim, with respect to the update 14 Q. 15 process for a new or additional wire centers, do you 16 believe that testimony in a proceeding as extensive 17 as this one would be within the intent of the FCC for 18 a simple and straightforward process for this type of 19 exercise? They thought that this would be a 20 Α. No. 21 self-effectuating process. So I don't think the FCC contemplated this kind of adversarial proceeding 22 23 going forward. Ms. Albersheim, would you expect that the 24 Ο. 25 rules and the guidelines with respect to how to, for

1	example, count business lines and how to deal with
2	fiber-based co-locaters would have been established
3	in this docket by the parties for use in a
4	going-forward basis?
5	A. I have to contradict you a little bit
6	because I believe they were set forth by the FCC and
7	that we are simply trying to get the list approved
8	based on the rules set forth by the FCC.
9	Q. Sure. But there are some disputes today,
10	which is why we're here, with respect to what those
11	rules mean; is that correct?
12	A. Yes, that's true.
13	Q. And so would you expect that after this
14	hearing, this proceeding is over and the Commission
15	has issued an order that the Commission will give the
16	parties some guidance as to some of those disputed
17	issues, hopefully all of the disputed issues, so that
18	the parties know what the ground rules are in black
19	and white for sure in the future?
20	A. Yes.
21	Q. And so you believe that then supporting
22	numeric data would be sufficient for those one or two
23	new wire centers that are added to the list in the
24	future after the Commission has issued its guidelines
25	in this docket?

1 Yes. Because we would have the rules to Α. 2 follow for that supporting data. 3 MR. DUARTE: Thank you, Ms. Albersheim. Your Honor, I have no more questions. 4 JUDGE GOODWILL: Mr. Kopta? 5 6 MR. KOPTA: Nothing further, your Honor. 7 JUDGE GOODWILL: Mr. Ginsberg? MR. GINSBERG: Nothing. 8 9 JUDGE GOODWILL: I have just a couple of 10 questions, Ms. Albersheim. Did I understand you to 11 say that Qwest doesn't currently have any process in place or developed going forward to keep track of the 12 wire -- or the line counts or the co-locater counts 13 14 and update that? 15 MS. ALBERSHEIM: The process we have is 16 the preparation of the ARMIS reports that we do once 17 a year. We don't have an extra process that would be 18 necessary in order to give advance notice. 19 JUDGE GOODWILL: So do you anticipate doing any updates in conjunction with that ARMIS 20 21 reporting? 22 MS. ALBERSHEIM: For the business line 23 counts, yes. JUDGE GOODWILL: And there's been some 24 25 discussion about adding centers to the list. What

obligation does Qwest feel it has to subtract a 1 2 center from the list if that was to become necessary 3 in the future? MS. ALBERSHEIM: Actually, the FCC stated 4 that once a center is non-impaired it stays 5 6 non-impaired so there is no change. And so we don't 7 contemplate removing a wire center. 8 JUDGE GOODWILL: And you base that on the 9 TRRO? 10 MS. ALBERSHEIM: Yes. Well, I believe it's more explicitly stated in the rules. 11 JUDGE GOODWILL: Any further questioning 12 of this witness from any party? 13 14 MR. DUARTE: No, your Honor. 15 JUDGE GOODWILL: Okay. Thank you. 16 MR. DUARTE: Your Honor, Qwest would call 17 David Teitzel as its next witness. JUDGE GOODWILL: Mr. Teitzel? Please 18 19 stand and raise your right hand and I'll swear you in. Do you solemnly swear that the testimony you are 20 21 about to provide will be the truth, the whole truth and nothing but the truth, so help you God? 22 23 MR. TEITZEL: I do. 24 JUDGE GOODWILL: Thank you. Please be 25 seated.

1	DAVID L. TEITZEL,
2	called as a witness, was examined and testified as
3	follows:
4	DIRECT EXAMINATION
5	BY MR. DUARTE:
6	Q. Good morning, Mr. Teitzel.
7	A. Good morning.
8	Q. Can you please state your full name and
9	business address for the record?
10	A. Yes. My name is David L. Teitzel, and
11	that's spelled T-E-I-T-Z-E-L. My business address is
12	1600 7th Avenue, Seattle, Washington, 98191.
13	Q. Mr. Teitzel, who do you work for and what
14	is your position?
15	A. I work for Qwest Communications. My
16	position is Staff Director in Qwest public policy.
17	Q. Mr. Teitzel, did you prepare Direct
18	Testimony that was filed on March 24, 2006, Response
19	Testimony that was filed on May 24, 2006, and
20	Surrebuttal Testimony that was filed on June 5, 2006?
21	A. Yes, I did.
22	Q. Does your Direct Testimony also have one
23	exhibit?
24	A. Yes, it does.
25	Q. Is that exhibit to your Direct Testimony

"Confidential" or "Highly Confidential"? 1 It is "Highly Confidential." 2 Α. 3 Ο. Does your Response Testimony have any exhibits? 4 5 It does not. Α. 6 Q. And does your Surrebuttal Testimony also 7 have an exhibit? Yes, it does. 8 Α. 9 Ο. And is the exhibit to your Surrebuttal 10 Testimony "Confidential" or "Highly Confidential"? 11 Α. That exhibit is "Highly Confidential." Mr. Teitzel, do you have any corrections 12 Ο. to make to your testimony or any exhibits? 13 14 Α. No, I don't. 15 Ο. Mr. Teitzel, are all of the answers in all 16 of your testimony true and correct, to the best of 17 your knowledge? Yes, they are. 18 Α. 19 Q. To the extent that any of these exhibits is a copy of a document, are all such exhibits true 20 21 and correct copies of the documents that they purport to be? 22 23 Α. Yes, they are. And are all of your exhibits either 24 Ο. 25 documents that were prepared or gathered in the

ordinary course of business at Qwest by you or by a
 Qwest employee under your supervision for purposes of
 this docket?

4

A. That's correct.

Q. And, Mr. Teitzel, if I were to ask you the
same questions here, would your answers be
substantially the same as those set forth in your
written testimony?

9

A. Yes, it would.

10 MR. DUARTE: Your Honor, we have marked 11 Mr. Teitzel's Direct Testimony as Qwest Exhibit 2 and 12 the "Highly Confidential" exhibit attached to that 13 testimony as "Highly Confidential" Exhibit 2.1. As 14 you'll note, Exhibit 2.1 has been provided on pink 15 paper so it is easily recognizable as a "Highly 16 Confidential" document.

17 And in addition we have marked Mr. 18 Teitzel's Response Testimony as Qwest Exhibit 2R. 19 And finally, we have marked Mr. Teitzel's Surrebuttal Testimony as Qwest Exhibit 2SR and the "Highly 20 21 Confidential" exhibit to that testimony as "Highly Confidential" Exhibit 2SR.1. Again, as you will 22 23 note, Exhibit 2SR.1 has been provided on pink paper so that it is easily recognizable as a "Highly 24 Confidential document. 25

1 At this time, your Honor, Qwest moves for admission to the evidence and record in this 2 3 proceeding all of Mr. Teitzel's testimony and exhibits as follows: Qwest Exhibit 2 and the 4 attached "Highly Confidential" Exhibit 2.1, Qwest 5 6 Exhibit 2R and Qwest Exhibit 2SR and the attached 7 "Highly Confidential" Exhibit 2SR.1. 8 JUDGE GOODWILL: Any objections? 9 MR. KOPTA: No objection, your Honor. 10 MR. GINSBERG: No. JUDGE GOODWILL: They're admitted. 11 MR. DUARTE: Thank you, your Honor. 12 (BY MR. DUARTE) Mr. Teitzel, do you have 13 Ο. a summary of your testimony? 14 15 Α. Yes, I do. 16 Can you please present it, your summary? Ο. 17 Α. Yes, I will. And this will be very brief. 18 My testimony addresses in large part how Qwest responded to the FCC's TRRO in defining the number of 19 business access lines in Utah wire centers, and 20 21 essentially my testimony boils down to one wire 22 center, and that's Salt Lake City Main in which Qwest 23 has met the 60,000 line non-impairment threshold with 24 respect to DS1 and DS3 unbundled loops. And this entire discussion relative to 25

business lines focuses on only two paragraphs out of the TRRO order that is nearly 200 pages long, and that would be paragraph 105 of the TRRO and also the FCC's Associated Implementation Rules which are found at 47 Code of Federal Register 51.5.

6 And I think it's important as we discuss 7 business lines to just focus on what the words say. I think the words are very clear. Let me just read 8 9 briefly. In paragraph 105 of the TRRO the FCC 10 defines business lines as, and I'll quote, "The block wire center data that we analyze in this order is 11 based on ARMIS 43-08 business lines plus business 12 UNE-P, plus business UNE loops." 13

14 And then their Associated Implementation 15 Rules provide a bit more clarity around what a 16 business line is. I think this is very important for 17 the discussion today. At Section 51.5 the FCC's 18 Implementation Rules define a business line as 19 follows: "A business line is an incumbent LEC," that's L-E-C, "owned switched access line used to 20 21 serve a business customer whether by the incumbent 22 LEC itself or by a competitive LEC that leases a line 23 from the incumbent LEC."

Again, that's very important because it defines the business line as encompassing both Qwest

retail lines and wholesale lines Qwest sells to 1 2 CLECs. Keeping that in mind, the FCC further says, 3 "Business line teles (1) shall include only those 4 access lines connecting end user customers with business lines" -- excuse me, let me try that again. 5 6 "Section 1 shall include only those access 7 lines connecting end user customers with incumbent LEC end offices for switch services. 8

9 Item 2, "Shall not include non-switched 10 special access lines." And number 3, "Shall account 11 for ISDN and other digital access lines by counting 12 each 64 kilobit per second equivalent as one line. 13 For example, a DS1 line corresponds to 24 64 kilobit 14 per second equivalents and, therefore, to 24 business 15 lines."

16 The important thing about those three 17 qualifiers in that section is they all define the 18 business lines as the FCC defines them. And keep in 19 mind the business lines are defined by the TRRO as 20 both retail and wholesale services. I think that's 21 very important.

22 With that in mind, Qwest followed the FCC 23 rules explicitly in counting business lines in Utah. 24 And once again, for the Salt Lake Main Wire Center we 25 did the following: We used the most current ARMIS

1 data available to Qwest as of February 2005 for the 2 filing of our initial non-impairment wire center list 3 with the FCC. And recall that the FCC asked all of 4 the RBOCs to file that list in February. They then 5 reviewed that list, incorporated the findings into 6 their order which came out in March 11, 2005.

So again, the 2003 data was the most
current ARMIS data available to Qwest when we were
required to file our initial non-impairment list.

10 We also included business UNE-P access 11 lines, not residential access lines as required by 12 the TRRO. We included all UNE-loops in our count as required by the TRRO irrespective of what sort of 13 service was provided over those loops, whether it be 14 15 business, whether it be residence or another service. 16 And then finally we included the full DSO channel 17 capacity of any DS1 or DS3 line, either retail or 18 wholesale in the Salt Lake City Main Wire center. 19 Those things are called for specifically in the FCC's orders and their rules I just read. 20

And in summary, my "Highly Confidential" exhibit, Qwest 1.1, as marked, when properly following the FCC's definitions and their rules, would specify that the Utah, Salt Lake City Main Wire Center is above the 60,000 line non-impairment 1 threshold.

2

Thank you.

3 Thank you, Mr. Teitzel. Ο. Mr. Teitzel, Mr. Denney of the Joint CLECs 4 filed Surrebuttal Testimony on June 5, 2006 to which 5 6 you have not had an opportunity to respond in written 7 testimony. Do you wish to briefly respond to any issues in Mr. Denney's Surrebuttal Testimony? 8 9 Yes, if I could. And this, again, will be Α. 10 very brief. There are three items in Mr. Denney's Surrebuttal Testimony I feel warrant a response. And 11 the pages 14 and 15 of the Surrebuttal he makes the 12 point that Qwest used data that was over one year old 13 14 when the FCC released its TRRO order on March 11, 15 2005. And he also suggests that Qwest should 16 consider using data that hadn't yet been input to 17 ARMIS.

And once again, I should just emphasize that Qwest inputs its ARMIS data to the FCC in April of each year. In February, when our initial list was provided, the most current data available in ARMIS was December 2003 data. Qwest properly used the correct data.

24 Mr. Denney also said on pages 14 and 15 25 that Footnote 303 of the TRRO, and I quote,

1 "Specifically refers to December 2004 data." And I can tell you that I did review Footnote 303 again 2 3 last week before traveling to Utah and I can tell you that is not correct. Footnote 303 simply refers to 4 the FCC's ARMIS input instructions. It defines what 5 6 line types are in each category of ARMIS. It talks 7 about how the data should be input to the FCC process. Those revised guidelines, which are 8 9 referred to on Footnote 303, were issued in December 10 2004 and Qwest followed those guidelines when it input its 2004 data in April of the following year. 11 But once again, Footnote 303 does not refer to the 12 vintage of 2004 data. 13

And finally, at page 17 Mr. Denney says that "Qwest responds the Joint CLEC Data Request Number 01-031, as well as 01-033 which simply updated Qwest line counts for the December '04 data vintage showed that the Salt Lake City Main access line counts drop below the 60,000 line threshold."

However, I responded to both those data requests personally and he didn't mention the fact that in response to our data requests 01-031 we mentioned the fact that ARMIS data does not always account for DS1 channels to the proper home wire center from which they originated. The example I

provided was that pure Internet service providers in Salt Lake City often will subscribe to a service such as ISDN primary rate service that is originated in the Salt Lake City Main switch but then terminates in another wire center where the Internet service provider's equipment might be located.

7 And in that case it might originate in Salt Lake City Main, terminate in Salt Lake City 8 9 West, as an example. Since Qwest reports its ARMIS 10 data to the statewide level, those channels are not miscounted at the statewide level. However, when you 11 look at the wire center level it would attribute 12 those DS1 channels to the Salt Lake City West Wire 13 center, not the Salt Lake City Main Wire center which 14 15 they should properly be counted against because 16 that's where those lines originate.

There are no loops that originate in that instance that leave Salt Lake City West. So, in effect, the Internet service provider is the end use subscriber receiving service from the Salt Lake City Main Wire center.

22 So I think that's an important clarifier. 23 And when those access lines in the ARMIS data are 24 adjusted for that problem Qwest continues to be above 25 the 60,000 line threshold in the Salt Lake City Main

1 Wire center.

2 And that's the extent of my Surrebuttal. 3 Thank you, Your Honor. MR. DUARTE: Thank you, Mr. Teitzel. 4 Your Honor, I have no further questions 5 6 for Mr. Teitzel at this time. Qwest would tender Mr. 7 Teitzel for cross-examination. 8 JUDGE GOODWILL: Mr. Kopta? 9 MR. KOPTA: Thank you, your Honor. 10 CROSS-EXAMINATION BY MR. KOPTA: 11 Good morning, Mr. Teitzel. 12 Ο. Good morning. Good to see you again. 13 Α. 14 Q. And you. 15 Let's start with something that Ms. 16 Albersheim punted to you, which is how Qwest will 17 track business line data on a going-forward basis to determine whether a wire center should be designated 18 19 as non-impaired that currently is not so designated. Do you recall that discussion? 20 21 Α. Yes, I do. 22 Can you tell me whether Qwest has any Ο. mechanism in place in connection with its ARMIS 23 24 filing report to undertake that kind of analysis on a 25 yearly basis?

Let me just say that access line tracking 1 Α. is done on a monthly basis in Qwest. We obviously 2 3 have billing records, we do that tracking. However, that is not ARMIS data. ARMIS data is defined in a 4 very particular way, as Mr. Denney said, in reference 5 6 to Footnote 303 in the order. Qwest follows those 7 quidelines when it puts together its ARMIS data once per year. And so once the data is input into the 8 9 FCC's ARMIS system it then becomes ARMIS data on that 10 once-a-year basis.

11 So Qwest would look at that data as it's 12 prepared and input to ARMIS and determine at that 13 point whether we were at a threshold, non-impairment 14 threshold whereby we should notify the CLECs as well 15 as the Commission and address that with them then. 16 But I see that process happening on a once-a-year 17 basis.

18 Ο. But you anticipate that will happen on an 19 annual basis in conjunction or shortly after filing the ARMIS data with the FCC in April of each year? 20 21 Α. Owest will look at the data that it inputs to ARMIS and determine whether threshold has been 22 23 met. That will then trigger an action by Qwest to declare that legally the wire center has met the 24 25 threshold. And that then would be provided, that

information would be provided to the Joint CLECs,
 other interested parties for the Commission or the
 30-day rule.

4 Ο. And if this Commission were to establish a sort of warning, if you will, of potential impairment 5 6 by requiring that Qwest let the Commission and the 7 CLECs know when a wire center is within 5,000 lines of being designated as non-impaired, that's something 8 9 that could be done at the same time as you're doing this same ARMIS review for non-impairment purposes? 10 11 Α. Again, that review would be coincident 12 with the preparation of the December data, end of year data to be input into ARMIS in April. So I see 13 14 those things happening coincidentally. 15 Ο. And do you see that as a significant extra 16 burden on Qwest if it were to look at different 17 threshold than what the FCC has required that you 18 look at for non-impairment purposes? 19 Α. Well, I think the intent of the TRRO is that we would define a wire center as being 20 21 non-impaired against its matrix and then notify 22 interested parties of that fact. Owest doesn't as a 23 normal course of business in its internal data define its data the way it's defined in ARMIS. We have to 24 25 do manipulations and reassemble the data for that

1 input purpose. So if we were to go back in time a 2 month, two months, three months prior to the input 3 date of the ARMIS data and use non-ARMIS data it 4 would require an additional manipulation step that's 5 not done now.

Q. Perhaps I wasn't too clear on my question.
If you're going to be looking at ARMIS data to
determine, for example, whether a wire center has
24,000 business lines to meet a particular threshold,
would it be any significant extra burden to determine
whether the wire center has 19,000 business lines?

A. Frankly, I don't see these as even being
relevant because if Qwest believes we met the
threshold, the threshold would be pretty clear.

Well, let's just say, put it in terms of 15 Ο. 16 the Commission establishing a pre-threshold for Utah 17 Public Service Commission purposes, they want to know 18 when a wire center is within 5,000 lines of being 19 potentially designated as non-impaired. And again, in my example of 24,000 access or business lines, the 20 21 Utah Commission would want to know when a wire center reaches 19,000. 22

23

Α.

I see your question.

Q. So I'm asking, if the Commission were to establish that as a requirement, that's something 1 that could be readily done as part of the process
2 that you've done for looking at non-impairment
3 thresholds established in the TRRO?

Well, let me suggest this. Qwest will 4 Α. review its ARMIS data in late March in preparation 5 6 for inputting it in early April into ARMIS. At that 7 point the data would be in the system and I suppose 8 the Commission would be within its rights to require 9 Owest to define a different threshold and provide 10 advance notice, but that advance notice would be based on the December data that's input in April. 11 That would be essentially looking at data that would 12 be a year in arrears were Qwest to the following 13 April determine that a wire center is non-impaired, 14 15 that it had hit 19,000 and now is up to 24,000, for 16 example. So a lot can happen in a year's period. So 17 I'm not even sure a year's advance notice would even make sense in the current business environment. 18 19 Q. But it could be done? Correct, theoretically it could be done. 20 Α. 21 If you would, please turn to your Ο.

- 22 Surrebuttal Testimony.
- A. I have that.

Q. And specifically I direct you to page 8.A. I have that page.

1 And on that page you are discussing, I Q. 2 believe, what you also were discussing some this 3 morning in terms of adjusting business line counts to 4 account for in-service digital business channels that are associated with a wire center outside of Salt 5 6 Lake Main, for example, Salt Lake West I think was 7 the example that you gave. 8 Α. Yes, it was. 9 Where the service was actually provided Ο. 10 out of the Salt Lake Main Wire center; is that correct? 11 12 Α. That's correct. And you made a calculation based on what 13 Ο. you describe here on page 8, in particular the last 14 15 few lines of that page beginning on line 151, which 16 is reflected in Exhibit DLD-2 or Qwest 2SR.1, 17 correct? That is correct. 18 Α. 19 Q. And you did not provide the ratio that you used to develop that figure as part of your 20 21 testimony, did you? I did not. 22 Α. 23 Q. And is that ratio, does that come from ARMIS data? 24 25 The ratio is based on, yes, ARMIS data and Α.

1 is looked at at the statewide level.

2 Q. And also in your testimony you don't 3 include how that ratio itself was calculated, did 4 you?

I did not. Let me just clarify, Qwest is 5 Α. 6 not sponsoring this methodology. Qwest is sponsoring 7 a methodology that says that the TRRO is very clear. 8 It requires that all channels of the digital access 9 line be counted against the home wire center. That's 10 the way the Qwest data was put together. What this testimony says is that if Qwest were required to 11 12 provide actual in-service channels this adjustment would also be required. But to be clear, Qwest is 13 not sponsoring this method. 14

Q. And I understand that. But if the Commission were to adopt the Joint CLEC and Division proposal that Qwest adjustments to the ARMIS data to account for capacity, not just circuits in use as something that shouldn't be included, is it Qwest's position that this adjustment that we were just talking about should be made under those

22 circumstances?

A. If Qwest were required to provide actual
channels by the Commission, this adjustment would be
appropriate and necessary.

1 And the adjustment itself doesn't account Q. for the actual number of DSO channels, does it? I 2 3 mean, it's an approximation; isn't that correct? 4 Α. It's based on Qwest's statewide average ARMIS data and ratios developed from that basis and 5 6 applied to the number of digital facilities that are 7 leaving the Salt Lake Main Wire center. But that's an estimate of the number, it's 8 Ο. 9 not the actual number; is that correct? 10 It's based on the statewide average Α. applied to Salt Lake Main. 11 But again, I'm looking for a yes or no 12 Ο. answer to my question. 13 14 I'm sorry. On that basis it would be a Α. 15 statewide average number which is an actual number 16 applied to Salt Lake Main to estimate the number in 17 Salt Lake Main. Okay. I will accept that. Thank you. 18 Ο. 19 Those are all my questions. 20 Α. Thank you. 21 JUDGE GOODWILL: Mr. Ginsberg? 22 CROSS-EXAMINATION 23 BY MR. GINSBERG: Do you have Mr. Denney's testimony 24 Ο. 25 Surrebuttal with you?

1 A. I'm sorry, I don't have it on the stand 2 with me.

3 Do you recall that he has a table that Ο. 4 shows basically how decisions have been made in other states dealing with the issues that you're testifying 5 6 to on this DS1 and DS3 capacity issue? 7 Yes, sir, I do recall that. Α. MR. DUARTE: Your Honor, could I approach 8 9 the witness and give him my copy of that page? Is 10 that page 5, the chart on page 5? 11 MR. GINSBERG: Yes. 12 JUDGE GOODWILL: Thanks, Mr. Duarte. (BY MR. GINSBERG) Now, just 13 Ο. preliminarily, and I think your other witness 14 15 testified to this, that your view is that this 16 designation of the number of lines is supposed to be 17 simple, self-effectuating, non-controversial, maybe after the first set of hearings? In other words, it 18 19 could pretty much move along pretty quickly once you've reached the 60,000 lines; is that fair? 20 21 Α. To the extent possible, it should be simple and self-effectuating, I would agree with 22 23 that. ARMIS data will list the number of 24 Ο.

25 business lines that are actually in use?

- A. Yes, it does.

2	Q. So you had to alter the number of business
3	lines in use to take into account the unused DS1 and
4	DS3 channels that are yours?
5	A. Yes. We had to do a calculation to show
б	full capacity of the DS1 and/or DS3 service, whether
7	it be retail or wholesale.
8	Q. But just the ARMIS data itself doesn't do
9	that?
10	A. It does not.
11	Q. And does the ARMIS data list the wholesale
12	lines, DS1 and DS3s, that are being purchased by the
13	CLECs?
14	A. No, it does not. That comes from a
15	separate source.
16	Q. So where do you get that information?
17	A. It's our wholesale tracking system.
18	Q. So you then take the number that is in
19	your wholesale tracking system of DS1 and DS3 that a
20	CLEC is purchasing and multiply it by the number of
21	channels and throw that number into your mix to come
22	up with the total number?
23	A. Yes, sir. For example, DS1 would be
24	multiplied by a factor of 24 because there are 24 DSO
25	channels in a DS1.

1	Q. But you don't have any idea, though, do
2	you, if a CLEC is using all those channels?
3	A. No, we do not.
4	Q. But you do know for yourself whether
5	you're using all those channels?
6	A. Yes, we do.
7	Q. Now, on this table
8	JUDGE GOODWILL: Excuse me. Mr. Ginsberg,
9	could you point me to the page again you're on?
10	MR. GINSBERG: Page 5.
11	JUDGE GOODWILL: Okay. Thanks.
12	Q. (BY MR. GINSBERG) The column that says
13	ARMIS 43-08, do you see that column?
14	A. Yes, I do.
15	Q. And it says as is and it lists the only
16	Qwest state as Washington. As is means, do you
17	understand that to mean that you don't adjust the
18	ARMIS data the way you've adjusted it?
19	A. As is means the data would be as is as it
20	is reported in ARMIS, that's correct, without
21	adjustment.
22	Q. So it looks like many states have,
23	including one of yours, have determined not to
24	manipulate the ARMIS data to include all of the DS1
25	and DS3 channels that aren't in use that are Qwest's

1 channels?

2	A. Let me respond to your question by saying
3	there's a mixture here. Some states have agreed with
4	Qwest's process in this proceeding, other states have
5	not agreed with that process. We think that the
6	FCC's rules that I read into the record in my summary
7	are very clear, they apply to both retail and
8	wholesale.
9	Q. But you would agree that it takes away
10	from the simplicity of the process?
11	A. Unfortunately, it does take away from the
12	simplicity. And I would suggest that it's also an
13	enforcement of the ARMIS data, as I testified
14	earlier, which is reported at the statewide level for
15	the FCC. It was not intended to be used for this
16	purpose and so it does require some adjustment, if
17	you will, to make it fit the FCC's requirements.
18	Q. And the other aside, the column CLEC
19	High-Capacity Loop Count, the last column is the one
20	where the question is should you actually go out and
21	try and figure out how many of the DS1 and DS3
22	channels the CLECs are using; is that right?
23	A. Yes.
24	Q. How would you do that?
25	A. It would take a very complicated

1 inventory. It would likely require data requests to the CLECs asking for highly confidential data. It 2 3 would not be a simple process. 4 Ο. So it also takes away from the simplicity of the process, does it not? 5 6 Α. Absolutely. 7 Washington is the only state, and we tried Ο. to find the Washington order and apparently there is 8 9 no order in Washington; is that right? 10 There is an Administrative Law Judge order Α. that's been released, but there's not a final order 11 from the Commission in that docket as of yet. 12 MR. DUARTE: Your Honor, if I can 13 interject, it is one of the exhibits to Mr. Denney's 14 15 testimony. 16 MR. GINSBERG: Oh, it is? In the order? 17 MR. KOPTA: That's correct. The initial order is Exhibit DD-03. 18 19 MR. GINSBERG: Thank you. (BY MR. GINSBERG) Now, you were asked 20 Ο. 21 some questions about did you make these monthly counts of number of business lines. Is that a 22 23 question that Mr. Kopta asked you? Do you remember 24 that? 25 Yes, I believe. Α.

1 You have a monthly tracking system to know Q. the number of business lines that is in an office? 2 3 Yes. I believe my response was that Qwest Α. 4 clearly does track its business and residential lines and its wholesale lines on a monthly basis. The 5 6 problem is that Qwest does not track that data as 7 ARMIS defines it. It requires additional assembly of information, additional calculation to get the data 8 9 into ARMIS format which is provided to the FCC in 10 April of each year. Well, how different are the number of 11 Ο. business lines that are counted in your tracking 12 system and the ARMIS data that's eventually reported? 13 14 Well, there are differences. Α. The differences vary by state. They're not on the order 15 16 of magnitude of 50 percent, it's a smaller number 17 than that. But there are definitely differences. Q. 18 Have you actually tried to go back and determine what the differences and determine how 19 material they are? Do they over or underestimate the 20 21 number of lines that eventually appear in ARMIS? 22 Α. I think it could go either way, quite 23 frankly, and does in different states. But I have not personally gone back and tried to create ARMIS 24 25 data from a different vintage of time.

1 But that data does tell you, though, when Q. there is "X" number of business lines in an exchange? 2 3 I'm sorry, which data again, sir? Α. 4 Ο. Your monthly data does tell you for purposes of your tracking on a monthly basis how many 5 6 lines are in that exchange? 7 It would tell us how many simple business Α. lines are in the exchange or wire center, if you 8 9 will. It would tell us the number of active channels 10 that are tracked as being in a particular wire center if they're served by a DS1 or DS3 service. 11 12 Ο. Then how is that different than your ARMIS data? I thought that's what you told me your ARMIS 13 14 data was. I'm sorry. Are you asking about the ARMIS 15 Α. 16 data or the Owest? 17 How is what you've just described Ο. 18 different from your ARMIS data? There are different definitions around 19 Α. service like how the Owest official service lines are 20 21 counted, differences around how public coin lines are 22 categorized and tracked. There are differences, 23 again, that flow into the problem I mentioned a moment ago of how DSO channels associated with 24 25 digital high-capacity services are tracked.

1 And once again, let me just reiterate, in 2 the ARMIS data, those channels are tracked to the far 3 end wire center when, in fact, they're being served 4 by a home wire center where they should be properly attributed. 5 6 That's the example you were --Q. 7 Yes, it is. Α. -- that you reflect on your exhibit, your 8 Ο. 9 Surrebuttal exhibit? 10 I talked about that in my testimony. I'm Α. not sure I reflected that in my exhibit. 11 12 Ο. Can you go to that exhibit, please? Yes, I can. 13 Α. I think it's your -- well, it's our only 14 Q. 15 Surrebuttal exhibit. We couldn't determine where 16 your numbers come from that appear on this exhibit 17 that you show in Salt Lake Main business lines. We could find no exhibit that reflected that number. 18 19 Can you tell us where that came from? This is something that I personally 20 Α. 21 created to demonstrate that were these calculations 22 to be done properly using December 2003 data, 23 assuming the actual access lines in service as Mr. Denney advocated as of Mr. Coleman, that even with 24 25 that manipulation we would still be about the 61,000

1 line access threshold.

2	Now, this was not meant to be a
3	representation that Qwest sponsors these numbers,
4	these numbers are created by a method that Qwest
5	believes is appropriate under the TRRO. It's meant
6	is an illustration that we would still be above the
7	threshold.
8	Q. For purposes of our discussion I'm
9	referring to the first number under Quantity. Is
10	that what you were referring to?
11	A. I'm sorry, I'm looking at the bottom line
12	total for Salt Lake Main access lines as of December
13	2003.
14	Q. So you took, basically, the number of
15	active in-service business lines that's reported in
16	the ARMIS data, then applied these ratios that you
17	referred to with Mr. Kopta and sort of added those
18	into it?
19	A. That's correct.
20	Q. And do we know what that number is that
21	you added in off this exhibit?
22	A. Not from this exhibit. Again, this is
23	meant as an illustration.
24	Q. Well, not quite. Because you're actually
25	indicating, if I understood you from Mr. Kopta, that

1 if the proposal being made, that you only count 2 actual lines that this is your proposal; is that 3 correct?

A. Well, Qwest believes strongly that the
TRRO order requires all channels to be counted. It's
very clear. So Qwest does not agree that this method
is the appropriate method.

8 Q. So if the proposal made by the Division 9 and the CLECs is adopted then you would agree that 10 the Salt Lake Main office does not qualify?

11

A. I would not at all agree with that.

12 Q. The only way it would, then, would be by13 doing this?

A. You would have to properly adjust the
numbers to attribute all of the business lines as the
FCC defines them to the appropriate wire center.

17 So is the answer yes, the only way the Ο. Salt Lake Main office would qualify is if you applied 18 19 these ratios that you just referred to, to throw in those extra ISP lines into the Salt Lake Main office? 20 21 Α. Well, clearly Salt Lake Main is close to the 60,000 line threshold, it doesn't exceed it by 22 23 much. And if you did not do that appropriate adjustment that we just spoke about it would fall 24 25 below the 60,000 line threshold.

1 Now, when I read that, one of those Q. paragraphs in the TRRO it seemed to say specifically 2 3 that in order to keep things simple that you 4 shouldn't go through this process that you went through in trying to figure out what these lines are 5 6 that may be in one office but actually should be 7 counted in another office. Is that right? 8 Α. The TRRO was silent on that particular 9 point. However, let me just point out that paragraph 10 105 again says the data that will be analyzed in this order is based on ARMIS 43-08 data. It doesn't say 11 that that data can be modified in any way to meet the 12 requirements of the order. It doesn't say that. 13 14 Well, you actually propose quite a few Q. 15 modifications to the simple self-effectuating 16 process, do you not? You're proposing to modify the 17 data for purposes of the Qwest count and now you 18 would also propose to modify the ARMIS data to 19 actually determine these ISDN/ISP lines, do you not? What I suggest is that we have proposed 20 Α. 21 modifications that allow Qwest to comply with the 22 order, but no more modifications than are necessary. 23 Ο. Now, you indicated that this number was an 24 average, a statewide average? 25 Α. I'm sorry, sir?

1 The ratio that you applied was a statewide Q. 2 average? 3 It was based on a statewide calculation of Α. the ARMIS, underlying ARMIS data. 4 5 And could you actually have gone and done Q. 6 a count? 7 There could be a manual accounting method Α. pursued, but we didn't do that in this case because 8 9 we did have the statewide average available. 10 Now, you said the Salt Lake Main office Q. 11 was pretty close. It is close to the 60,000 line threshold. 12 Α. It couldn't get much closer, could it? 13 Ο. 14 It could get a little bit closer. Α. 15 Ο. So it's very likely, it's very possible, 16 then, is it not, that even if this ratio or this 17 proposal of counting these lines from other offices 18 was adopted that applying the ratio could be different than what the actual count is for that 19 20 office? 21 That's potentially possible. Α. 22 And it wouldn't have to be very far off to Ο. 23 let this office fall below the 60,000, would it? 24 Α. No. 25 MR. GINSBERG: Thank you.

1	THE WITNESS: Thank you, sir.
2	JUDGE GOODWILL: Mr. Duarte?
3	MR. DUARTE: Yes, Your Honor.
4	REDIRECT EXAMINATION
5	BY MR. DUARTE:
6	Q. Mr. Teitzel, is it your understanding that
7	Qwest does not begin the analysis for the ARMIS
8	report, in other words, to prepare the ARMIS report
9	until after December 31st so that Qwest can prepare
10	the report for the previous year?
11	A. That's my understanding.
12	Q. So is it your understanding that Qwest
13	looks at the data pretty much in the first quarter of
14	the next year of January, February, March to look at
15	the December 31 data in order to file it by April 1
16	with the FCC?
17	A. That's correct.
18	Q. Now, there may be a little bit of
19	confusion here so I'm going to go ahead and ask you
20	this question and I hope it's not too repetitive of
21	your testimony. But tell us why Qwest is concerned
22	about sort of a two-minute warning kind of 5,000-line
23	warning that the Joint CLECs have advocated and the
24	DPU has also supported.
25	A. Well, it requires an additional process

that has not been contemplated, to the best of my 1 2 knowledge by the FCC. Qwest will provide to CLECs 3 and other parties, including the Commission, with 4 30-day notice when we believe that a particular wire center has met the threshold, a business line 5 6 threshold. Going through an analysis about 7 additional wire centers that might be potentially coming close would require an additional step, 8 9 additional analysis, additional reporting, additional 10 burden, expense on Qwest that is simply not required. And based on your testimony about January, 11 Ο. 12 February and March, would it be your understanding that that would be the time, the one time a year that 13 Qwest would be looking at this ARMIS data and be able 14 15 to determine that, hey, something just made it to 16 threshold at that point in time? 17 Α. That's correct. Just to go further, if we 18 were to look at data in June and see that we were 19 getting close to the threshold or in fact had exceeded the threshold by that point, things are 20 21 changing fast in this environment, this telecom 22 environment, and it's likely that the factors would 23 be changed again. Qwest has to do the analysis, the formal analysis to submit to the parties. So it 24 25 would just be an additional step.

Q. And if somehow the threshold had been met, for example, in June of a year, but then by December of the year it actually fell below the threshold and then if Qwest was reporting that to ARMIS the following year, what would be the result with respect to whether a wire center would or would not be eligible for the list?

8 A. The result would be that the data looked 9 at in end-of-year data in December submitted in April 10 would be the determinate of non-impairment, not the 11 earlier data.

Q. Now, there's been discussion about ARMIS and how ARMIS has to be adjusted in some ways because it's -- well, it has to be adjusted. Do you believe that this is because ARMIS was what the FCC required the parties to use?

17 A. I'm sorry, would you ask your question18 again?

Q. Sure. Mr. Ginsberg was asking you some questions about simplicity and about how there's been some adjustments to ARMIS that perhaps make it less than simple. Do you believe that that's because ARMIS was what the FCC required the parties to use, but that the rules themselves set forth additional requirements as well?

1 I would agree with that. The TRRO Α. requires ARMIS data to be used as a basis for the 2 3 access line counts, for the retail access line counts. But the FCC's order and rules require 4 certain adjustments to be made to that base data. 5 6 Ο. There was some discussion about whether or 7 not ARMIS was sort of the right process to use. But to count business lines, do you believe that ARMIS 8 9 may not be perfect for this particular process but 10 probably the best that the FCC has without reinventing the wheel of a new process for purposes 11 of this exercise in the TRRO? 12 I would agree with that. 13 Α. 14 Now, Mr. Ginsberg asked you a few Q. 15 questions about the situation you describe in your 16 Surrebuttal Testimony regarding the far end wire 17 center and the home wire center and you used the 18 example of Salt Lake City Main and Salt Lake City West Wire centers, if I remember correctly? 19 That's correct. 20 Α. 21 ο. Do you know whether the situation that you 22 describe actually exists in the specific Salt Lake 23 City Main Wire center? Yes, it does exist. 24 Α. 25 And you have done the analysis or done the Ο.

1 research to determine that?

2	A. I have not done the analysis myself, but I
3	reviewed the results of the analysis.
4	MR. DUARTE: That's all the questions I
5	have, your Honor. Thank you.
6	JUDGE GOODWILL: Mr. Kopta?
7	MR. KOPTA: I have nothing further at this
8	time.
9	JUDGE GOODWILL: Mr. Ginsberg?
10	RECROSS-EXAMINATION
11	BY MR. GINSBERG:
12	Q. Do you have the TRRO order in front of
13	you?
14	A. I do not.
15	Q. In paragraph 104 it seems to imply that
16	they set the 60,000 limit lower because they
17	understand that there's other lines that may be in
18	that office that aren't being counted in the ARMIS
19	data. Do you recall that language?
20	MR. DUARTE: I'll object, your Honor, on
21	the grounds that it may call for a legal conclusion
22	and also that it may assume facts that are not so.
23	But
24	Q. (BY MR. GINSBERG) Well, go ahead.
25	MR. GINSBERG: Sorry. Were you finished?

1

MR. DUARTE: Yes.

2 JUDGE GOODWILL: Repeat your question for 3 me.

(BY MR. GINSBERG) Well, I asked whether 4 Ο. in paragraph 104 you recall that -- well, let me read 5 6 you the language. "That the LEC business line counts 7 in an office are likely to be -- underrepresent the 8 total revenues available in that wire center. 9 Nevertheless, we find that this shortcoming can be 10 accomplished by established business line density thresholds lower to account for incumbent LEC line 11 12 loss due to facilities that bypass the incumbent's loop network all together, including line loss from 13 14 intermodal competition." 15 Do you recall that kind of language? 16 Yes, I do. Α. 17 MR. DUARTE: Your Honor, I don't mean to 18 interpose another objection, but maybe it will be 19 more expedient if I give him paragraph 104. And obviously, if Mr. Ginsberg wants to ask him what the 20 21 order said then I don't have a problem with that. MR. GINSBERG: Well, I have a specific 22 23 question. JUDGE GOODWILL: That would be great. 24 25 MR. DUARTE: Thank you, Your Honor.

Q. (BY MR. GINSBERG) My question is, is the bypass that's being referred to the bypass that you described in your creation of a ratio for this schedule?

No. A bypass would not be included. 5 Α. 6 Q. What bypass is this talking about? 7 This is talking about the fact that in Α. larger wire centers with a larger number and larger 8 9 concentration of business lines there typically is 10 more intermodal competition present, whether that be CLECs using fiber to bypass Qwest's network or 11 12 whether the CLECs using coaxial cable such as Comcast to bypass Qwest's network, such as Wi-Fi wireless 13 providers which also bypass Qwest's network. 14 Those 15 things are all more prevalent in highly concentrated 16 wire centers like Salt Lake Main, for example. 17 So I think the FCC's conclusion, if I can 18 -- from a lay perspective just interpret what their 19 intent was, they suggested that they set the threshold a little bit lower than they might 20 21 otherwise have to account for the fact that 22 intermodal competition exists and the total number of 23 business lines is likely a large number. 24 MR. GINSBERG: Okay. Thank you. 25 MR. TEITZEL: You're welcome.

1 JUDGE GOODWILL: I have just a few 2 questions and then I'll see if the parties have any 3 more. 4 Turning to the question of the vintage of ARMIS data used. 5 6 MR. TEITZEL: Sure. 7 JUDGE GOODWILL: I want to make sure I understand Qwest's position. The initial reporting 8 that Owest did to the FCC in 2005 -- it was 2005, 9 10 correct? 11 MR. TEITZEL: It was February of 2005, 12 correct. JUDGE GOODWILL: Used December of 2003 13 14 ARMIS data? 15 MR. TEITZEL: That's correct, Your Honor. 16 JUDGE GOODWILL: And in that reporting 17 Qwest did or did not adjust both retail and wholesale 18 DS1 and DS3 lines? 19 MR. TEITZEL: It did adjust both retail and wholesale. 20 21 JUDGE GOODWILL: Okay. And based on that 22 reporting Qwest says we meet the 60,000 business line 23 threshold in Salt Lake Main? 24 MR. TEITZEL: That's correct, Your Honor. 25 JUDGE GOODWILL: Now, the CLECs have

1 looked at the issue of using December 2004 ARMIS data 2 instead. And I believe, and correct me if I'm wrong, 3 the argument has been made that if you use that data Salt Lake Main falls below 60,000? 4 MR. TEITZEL: That's their position, I 5 6 would agree. 7 JUDGE GOODWILL: And we can talk more their position per their witnesses but, again, I 8 9 believe that's based on their method of not counting 10 Qwest's retail -- not adjusting Qwest's retail 11 counts? 12 MR. TEITZEL: That's correct, Your Honor. And Qwest would maintain that if we provided 2004 13 data in the same methodology we used for the 2003 14 15 data, Salt Lake Main would still exceed that 60,000 16 line threshold. 17 JUDGE GOODWILL: And that's what I was 18 trying to get at. So the only adjustment to the 2004 19 ARMIS data that Qwest would make is the same adjustment that it made in its initial reporting 2003 20 21 data? 22 MR. TEITZEL: That's correct. 23 JUDGE GOODWILL: Because I thought I heard 24 you say that the additional adjustment would be made 25 with the 2004 data of attributing the proper number

1 of channels to the home wire center as opposed to the far end wire center. Am I saying that correctly? 2 3 MR. TEITZEL: I'm sorry, let me just 4 clarify. I think I testified that where Qwest would be ordered to provide, quote-unquote, actual 5 6 in-service lines, which include actual in-service 7 channels, that adjustment would have to be made. Otherwise, those channels in an ISDN primary rate 8 9 scenario would be attributed to the incorrect wire 10 center. JUDGE GOODWILL: So that's the only time 11 12 Qwest would make that adjustment is if the Commission were to adopt the CLECs and the Division's proposal 13 for using in-service lines? 14 15 MR. TEITZEL: Yes, that's correct. And 16 the reason that's true is when we look at the total 17 access lines in service, including full channel 18 capacity of the DS1 or a DS3 circuit, we simply take 19 the number of in-service DS1 or DS3 facilities and 20 multiply those by 24 with respect to DS1 service or

21 672 with respect to DS3 service. So that process 22 automatically ensure that that capacity is properly 23 attributed to the proper wire center.

JUDGE GOODWILL: With respect to that process, could you clarify for me the statewide

1 average that you're referring to?

MR. TEITZEL: Sure. We've taken a look at 2 3 what the average number of active channels that are 4 associated with an ISDN primary rate service, for example, are. There's a DS1 facility which is 5 6 basically the pipe that hooks into the switch that 7 serves multiple channels at our location. There's a ratio that can be calculated by looking at the total 8 9 number of DS1 facilities for that service divided 10 into the total number of channels for that service. That's the statewide average I spoke about, and that 11 12 was applied to the Salt Lake City data. JUDGE GOODWILL: Finally, I have a 13 question about the -- again, about the process of 14 15 updating the list of non-impaired wire centers. 16 MR. TEITZEL: Sure. 17 JUDGE GOODWILL: And you and Ms. 18 Albersheim have both testified that Owest received 19 the basic process of waiting until the ARMIS data has been put together for a given year in December and 20 21 when ARMIS reporting begins in late March, early April the following year, that's when Qwest would 22 23 look to see whether or not one of its wire centers 24 would be non-impaired with respect to business lines? 25 MR. TEITZEL: That's fair.

1 JUDGE GOODWILL: Mr. Duarte asked you some questions about, though, what happens if in June a 2 3 particular wire center may be over the threshold but by December it's not. And I think under that 4 scenario you testified that, well, we would be 5 6 looking at the ARMIS data for December and would 7 determine that that wire center doesn't meet the threshold. Is that accurate? 8 9 MR. TEITZEL: In that example that would 10 be the case. 11 JUDGE GOODWILL: Are you aware of anything in the TRRO or otherwise that would prohibit Qwest 12 from saying in June under that scenario, hey, we meet 13 the threshold, let's file with the Commission to get 14 15 that wire center on the non-impaired list? 16 MR. TEITZEL: Well, your Honor, I think 17 the thing that prohibits that in the TRRO is that the 18 order requires Qwest to use ARMIS data. I would 19 suggest that ARMIS data doesn't exist, it's not verified, it's not finalized until the December data 20 21 is submitted in April of the following year. If 22 Qwest were required to produce an ARMIS-like report, 23 and even then it would not be ARMIS data, it would be ARMIS-like data in mid year, that would be an 24 25 additional step, additional effort, an additional

process required by Qwest that I don't think is
 called for in the TRRO.

3 JUDGE GOODWILL: Okay. Thank you. Any further questions based on my 4 5 questioning? 6 MR. DUARTE: No, Your Honor. 7 JUDGE GOODWILL: Mr. Kopta? 8 RECROSS-EXAMINATION 9 BY MR. KOPTA: 10 Mr. Teitzel, I believe you testified in Q. response to some questions from the Judge that 11 12 regardless of whether you use 2003 data or 2004 data, 13 that under Owest's calculations the Salt Lake Main, 14 the number of business lines in the Salt Lake Main 15 center office exceed 60,000; is that correct? 16 If Qwest's same methodology is followed Α. 17 that it used in 2003 that would be correct. Now, I'm looking at Exhibit DLT-2, which 18 Ο. 19 is Qwest 2SR.1, this exhibit is specific to the 2003 data, is it not? 20 21 Α. Yes, it is. 22 And have you undertaken the same type of Ο. 23 analysis for 2004 data? I have not. And let me clarify again, 24 Α. 25 this exhibit is a representation of what the actual

accounts would look like were Mr. Coleman's methods 1 2 to be used to analyze that data. But this is not 3 Qwest advocacy. Were Qwest advocacy to be used for 4 the 2003 data, the number would be a higher number than the number shown here. It would also exceed the 5 6 threshold for 2004. 7 MR. DUARTE: Your Honor, I'm a little bit confused because I think there was a reference to 8 9 2003 data, but we're looking at DLT-2 and not DLT-1, 10 correct? MR. KOPTA: That's correct. 11 12 MR. DUARTE: And so somebody, I think it was your question, Greg, you referred that this 13 14 refers to 2003 data? 15 MR. KOPTA: Correct. And I asked Mr. 16 Teitzel if he had undertaken the same type of 17 analysis for 2004 data and I believe he said that he 18 had not. Is that correct? 19 MR. TEITZEL: We have looked at the information and find that we are above the threshold 20 21 for 2004 if we use the same set of assumptions and 22 methodology that we used for 2003. 23 Q. (BY MR. KOPTA) IN DLT-2? Again, DLT-2 represents 2003 data using 24 Α. Mr. Coleman's methodology only. 25

1 Right. So if you were to apply the same Q. methodology that you used to develop the numbers in 2 3 DLT-2 for 2003 data, if you were to use 2004 data, your testimony is that it would still exceed 60,000; 4 is that what you're saying? 5 6 Α. No. My testimony was that if 2004 data 7 were tabulated under precisely the same set of 8 methodologies and assumptions that we used for the 9 2003 data, that total would come up to more than 10 60,000 in 2004 as well. I did not submit a separate calculation using Mr. Coleman's methodology for 2004. 11 So I guess I'm still a little confused. 12 Ο. Did you undertake the same type of analysis that 13 14 resulted in DLT-2 for 2004 data? 15 Α. I did not. Again, Qwest is not sponsoring 16 this methodology. 17 So it's possible that if you were to apply Ο. this to 2004 that it would fall below the 60,000 line 18 19 threshold? 20 Α. It's possible. 21 MR. KOPTA: Thank you. That's all I have. 22 JUDGE GOODWILL: Anything further? 23 MR. GINSBERG: Just another question or 24 two. 25 /

1	RECROSS-EXAMINATION
2	BY MR. GINSBERG:
3	Q. DLT-2 and the ratio that you submitted
4	here, did you only then look, as now I think I
5	understand from your question, only at one year,
б	2003?
7	A. Yes, we did.
8	Q. You didn't look at any earlier years to
9	see how that ratio may differ from one year to
10	another?
11	A. No, I didn't. The ratio does change and
12	it evolves. My experience has been the ratio tends
13	to increase over time, but I did not look at previous
14	years.
15	Q. And in Washington where apparently the ALJ
16	made the decision that you use ARMIS data as is
17	without multiplying the additional, did they address
18	this issue?
19	A. They didn't address this issue, but I can
20	tell you that the data we supplied in Washington was
21	based on the same methodology I'm talking about here
22	where we attribute the DSO channels to the proper
23	home wire center.
24	Q. So you in Washington took the ARMIS data
~ -	

and applied the statewide ratio that you show in this 25

1 exhibit?

2 Α. Yes. 3 And why didn't you do that here? Ο. Why did not we do that here? 4 Α. 5 Yes. Q. 6 Qwest has not been ordered to follow that Α. 7 methodology and we don't believe that methodology is 8 appropriate here. In Washington there was an ALJ 9 order that ordered Qwest to produce the data in that 10 fashion. 11 Using a statewide average? Ο. No. Qwest developed that average in 12 Α. response to the order. 13 14 I'm not sure where the statewide average Q. 15 appears. Is it in the ARMIS data? 16 Α. The statewide average is information that 17 we calculate based on inputs to the ARMIS data. Again, we know how many DS1 channels are leaving a 18 central office or particular service like ISDN 19 primary rate. We also know how many total channels 20 21 there are for that service and it's simply a function of dividing one by the other. 22 23 Q. Again, though, that would be information 24 that would not be publicly available, readily available to the CLECs? 25

A. No. It's not publicly available, that's
 correct, it's confidential.

3 So when you attribute all this adding this Ο. Exhibit DLT here, your Exhibit 2 to Mr. Coleman, it's 4 under the assumption that he agrees that you should 5 6 alter ARMIS data to reflect these additional lines? 7 What we're saying is that if we were to be Α. required to use actual lines in service the only way 8 9 to make those correct and accurate is to do this 10 adjustment. That's the only way to make that happen. 11 Ο. Okay. Thank you. 12 Α. You're welcome. JUDGE GOODWILL: Do you have anything, Mr. 13 14 Duarte? 15 MR. DUARTE: I have a couple of questions, 16 Your Honor. 17 FURTHER REDIRECT EXAMINATION BY MR. DUARTE: 18 Mr. Teitzel, turning to Exhibit DLT-2 19 Ο. which has the adjustments you made based on Mr. 20 21 Coleman's testimony for the 2003 wire center data, do 22 you expect that even if you recalculated DLT-2 with 23 2004 data that you would still probably be over 60,000 lines for Salt Lake City Main? 24 25 Α. Frankly, I don't know. I have not done

1 that calculation. It may or may not be. DLT-2 was in response to Mr. Coleman's 2 Ο. 3 testimony with the caveat that Qwest does not agree with that methodology; is that correct? 4 5 I'm sorry, can I back up just a moment? Α. 6 Q. Sure. 7 Are you asking me about Qwest Exhibit Α. 8 Q2SR-1? 9 Ο. SR2. This would be -- no, I'm sorry, SR1, 10 right, because it's your one exhibit to your supplement testimony. 11 Surrebuttal. 12 Α. 13 Surrebuttal, right. Ο. 14 Then I answered that question properly. Α. 15 Ο. So let me ask this question then. Was 16 this exhibit in response to Mr. Coleman's testimony with his recommendation? 17 18 Α. Yes. And we did add the caveat that Qwest 19 Q. doesn't agree with it, but you would go ahead and 20 21 make that analysis; is that correct? 22 That's also correct. Α. 23 Q. And that was based on 2003 data? Yes, it was. 24 Α. And Mr. Coleman did not advocate 2004 25 Ο.

vintage data like the Joint CLECs, did he? 1 He did not. 2 Α. 3 MR. DUARTE: No other questions, Your 4 Honor. 5 JUDGE GOODWILL: Mr. Kopta? 6 FURTHER RECROSS-EXAMINATION BY MR. KOPTA: 7 8 Ο. I just wanted to clarify what was 9 happening in Washington. It's my understanding that 10 in response to the initial order from the ALJ that Qwest filed updated wire center data including 11 business line counts for the wire centers that depend 12 on those for non-impairment; is that correct? 13 14 That's my understanding. Α. 15 Ο. And the Commission itself has not yet 16 issued a decision one way or the other on those business line counts or the central offices that 17 18 Qwest has designated as not impaired? That's also correct. 19 Α. 20 MR. KOPTA: Thanks. That's all I wanted 21 to clarify. 22 JUDGE GOODWILL: I've got to step back and 23 ask a more basic question. The ARMIS data that we're talking about -- well, I'll just ask you. What 24

25 exactly does it include regarding Qwest business

1 lines? How specific is that information regarding 2 in-service lines versus numbers of channels and so 3 forth?

MR. TEITZEL: The ARMIS data, and I don't 4 have the specific definitions here in front of me and 5 6 they're fairly extensive, but they include such 7 things for business services as flat business lines, as measured business lines, if measured business 8 9 lines exist in the state, and they don't in all 10 states, public lane lines, public access lines. They include services as we spoke about a moment ago with 11 12 Mr. Kopta, things like ISDN primary rate service, PBX trunk service. That entire range of services would 13 be considered switched business lines. It also 14 15 includes private line or special access type services 16 as a special category, but those aren't relevant to 17 the lines we counted in this proceeding which were 18 limited to switched business lines.

JUDGE GOODWILL: Right. And regarding those lines, it was my understanding that that ARMIS data actually contains in it the number of Qwest retail business lines? MR. TEITZEL: Yes, it does.

24 JUDGE GOODWILL: Okay. I don't think I25 have any other questions. Does anyone else?

1 MR. GINSBERG: I have one final, one question. 2 3 FURTHER RECROSS-EXAMINATION BY MR. GINSBERG: 4 Were you involved in this Washington 5 Q. 6 proceeding? 7 I was not involved as a witness, but I Α. have been involved in producing data request 8 9 responses in that proceeding. 10 I'm looking at paragraph 35 of the order Q. and it says, "Thus Qwest must submit its business 11 lines count to include actual business lines as 12 required in the December 2003 ARMIS 43-08 data 13 14 without adjustments." 15 But I understand that you said that you 16 think you were required to make an adjustment to 17 reflect the statewide average of these ISP ISDN lines 18 that you referred to in this Exhibit 2 of yours, that 19 you're required to do that in Washington? We had to do that in Washington to make 20 Α. 21 the channels be attributable to the proper home wire 22 centers. There was no other way that we could have 23 done that. Otherwise, data would not have been 24 correct. 25 Q. But even the order seems to say that

they're just going to use ARMIS data as recorded 1 without modification. You've interpreted that to 2 3 mean that you need to do something outside of the 4 ARMIS data to bring that in and now it's up to the Commission to decide whether your interpretation is 5 6 correct or not? 7 Well, again, that's a different Α. proceeding. But we didn't produce the data in that 8 9 fashion in response to what we believe is the correct data in Washington. There's been no ruling on that 10 11 data as of yet, as Mr. Kopta mentioned a moment ago. 12 It's an ongoing docket. 13 MR. GINSBERG: Okay. 14 JUDGE GOODWILL: I've got to follow-up on 15 that just because I'm still confused. I understand 16 that's a separate state, separate proceeding. But 17 it's my understanding that in the Washington the ALJ 18 decided essentially that Qwest could not adjust its 19 data, it had to use its actual retail line data from ARMIS. It couldn't multiply it by 24 or any other 20 21 number as Qwest would like to do and does with the wholesale information; is that correct? 22 23 THE WITNESS: That's correct. 24 JUDGE GOODWILL: How, then, does the 25 adjustment that Qwest apparently submitted in

Washington enter in dealing with the ISD lines and the one wire center versus the far end wire center? I thought you had testified earlier that that's a separate issue that Qwest would only do if the Commission were to adopt the Division's proposal for counting lines.

7 MR. TEITZEL: Let me just clarify for you. In Washington the ALJ ordered that no adjustment be 8 9 made to reflect full capacity of service of DSO 10 channels in a DS1 or DS3 service and we did that. We provided to ALJ the actual in-service channels at the 11 DSO level associated with retail and wholesale 12 services as she ordered to attribute the ARMIS data 13 as it's reported at the wire center level which, 14 15 again, is not the intent for which that data was 16 assembled to start with, would have attributed 17 in-service channels to an incorrect wire center, the 18 wire center that was not the originating wire center. 19 So the ISP and PRI adjustment that we spoke about has to be done to make this data correct and make the 20 21 data in a form that we think conforms with the TRRO. 22 JUDGE GOODWILL: But not if Owest is able 23 to report, to make adjustments to both the retail and

24 wholesale business line counts?

25 MR. TEITZEL: I'm sorry?

1 JUDGE GOODWILL: In issuing its reports? 2 MR. TEITZEL: Would you restate your 3 question for me? 4 JUDGE GOODWILL: You wouldn't make that 5 adjustment if you've already made the adjustment in

6 the wholesale and retail line counts as you did with 7 the 2003 data that you initially reported?

8 MR. TEITZEL: Okay. I think there were 9 two adjustments we're talking about here.

10 JUDGE GOODWILL: That's my understanding 11 too.

MR. TEITZEL: And one would be the full 12 DSO calculation, the DSO in-service channel 13 calculation which the TRRO clearly requires. 14 And 15 it's also appropriate to attribute in-service 16 channels, active channels to the serving wire center. 17 Because, again, in the case of an ISP and PRI circuit 18 there's no loop associated with that circuit leaving the far end wire center. In effect, the ISP is the 19 end user because it is served by the Salt Lake main 20 21 switch.

JUDGE GOODWILL: But again, in fully attributing the DSO channels in your initial reporting to the FCC, Qwest didn't make any adjustment for the in-service lines for ISDN?

1 MR. TEITZEL: We did not because we simply took the number of DS1 and DS3 channels, either 2 3 retail or wholesale that originated from the wire 4 center and multiplied that number -- excuse me, the number DS1 or DS3 facilities originating from a 5 6 particular wire center and multiplied that by the 7 full utilization factor. So there's no adjustment needed. 8 9 JUDGE GOODWILL: So if this Commission

10 says adjust the ARMIS data for the DSO capacity for wholesale lines but not for retail, what would Qwest 11 do with respect to the ISDN in-service adjustments? 12 MR. TEITZEL: I would suggest to you if 13 that were to be the case, Qwest would feel obligated 14 15 to apply the statewide ratio that we spoke about a 16 moment ago to the DS1 facilities leaving Salt Lake 17 Main for that service. Otherwise, there's a mismatch 18 in tracking the data. 19 JUDGE GOODWILL: Okay. Anything further? MR. DUARTE: Yes, your Honor. I apologize 20

21 for re-re-redirect, maybe re-re-redirect.

22 FURTHER REDIRECT EXAMINATION
23 BY MR. DUARTE:
24 O. Mr. Teitzel, would you describe the

25 process that we're talking about to be an adjustment

1 to ARMIS data or a rehoming to the proper wire

2 center?

A. It's really a rehoming because at the statewide level nothing changes. The numbers are as they are, the totals don't change. But the way that we track our data at a sub state level, at the wire center level creates this issue that has to be addressed.

9 Q. And so when you say there's no change, 10 you're meaning there's no change to the actual ARMIS 11 data when you do this exercise?

12 A. That's correct. At the statewide level13 the channel counts don't change.

Now, with respect to -- there's been 14 Q. 15 probably too much discussion about the Washington ALJ 16 decision -- but with respect to the calculations of 17 voice-grade equivalents that the FCC discusses in its 18 TRRO, the 24 64 kilobits per second active channels, 19 is it your understanding that the Washington order still allowed Owest to make those calculations to the 20 21 ARMIS data?

22

A. Yes.

23 Q. And that Washington ordered that it also 24 allow the ILECs both Qwest and Verizon to calculate 25 total capacity and not just the actual circuits in 1 use?

The ALJ's order required Qwest to report 2 Α. 3 simply in-service channels, not total capacity, which is what we originally filed. 4 I'm sorry, but for UNE-loops, I should 5 Ο. 6 say, not for Qwest retail lines, but for UNE-loops. 7 And your question again, please? Α. Sure. The question is, what is your 8 Ο. 9 understanding with respect to what the ALJ ruled in 10 Washington regarding total capacity of UNE-loops versus just actual circuits in use? 11 I'm sorry, I understand. My understanding 12 Α. of the order is that it required Qwest to use total 13 capacity for the UNE-loops but actual in-service 14 15 capacity for the ARMIS data. 16 So either way would you say that there is Ο. 17 some adjustments made by definition to the ARMIS data that Qwest files with the FCC every April? 18 I apologize, I'm not following your 19 Α. question. Ask it again, please. 20 21 ο. Sure. So there's been a lot of discussion 22 about whether adjustments can be made to the actual 23 ARMIS data that is filed every April with the FCC. 24 And I quess my question is, that no matter what, 25 would you agree that there's still some adjustments

1 that must be made to the pure ARMIS data that's filed
2 for purposes of this TRRO exercise?

A. Well, there's two things at play. There's ARMIS data that relates to Qwest's retail lines and that would suggest that Qwest be required to provide in-service counts at the wire center level. The adjustment that we spoke about for ISDN PRI type services is appropriate.

9 On the wholesale level, and relating this 10 back to the Washington order again, there's an adjustment required to that data, but that's not 11 ARMIS data. It comes from the wholesale database. 12 And there's a simple multiplication by a factor of 24 13 or 672 to that data that gets that information into 14 compliance with the TRRO. So that adjustment is 15 16 required.

Q. And that's what I was trying to get at.
And your understanding is that the ALJ in Washington
allowed that to happen?

20 A. Yes.

21 MR. DUARTE: Thank you, Your Honor. 22 That's all I have.

JUDGE GOODWILL: Mr. Kopta? Mr. Ginsberg?
Thank you very much. We'll break until
eleven o'clock.

1 (Recess taken.) 2 JUDGE GOODWILL: We'll go back on the 3 record. Mr. Duarte? MR. DUARTE: Yes, Your Honor. Before I 4 call my next witness I thought it might be 5 6 appropriate to do a housekeeping item here. And that 7 is, Mr. Coleman graciously agreed to kind of work with the parties to put together a matrix based on 8 9 the issues in the companies, the different parties' 10 positions, and I thought it was a very nice product 11 that everybody worked on pretty cooperatively. 12 Just for the record, there are a couple of very minor changes that I thought would be 13 appropriate. If your Honor would like, if I could 14 15 just explain those right now and make that clear on 16 the record? 17 JUDGE GOODWILL: Okay. 18 MR. DUARTE: Your Honor, on page 4 at the 19 very top where it says "Qwest's position," and this has to do with the whole issue about the conversion 20 21 or the voice-grade equivalent of 24 64 kilobit per second equivalents, after the number 24 it says "24 22 23 kbps equivalents." It should be 24 space and then 64 kbps. So you're talking about 24 different 64 24 25 k-equivalents.

1 JUDGE GOODWILL: Okay. MR. DUARTE: And then on page 7, this is 2 3 the issue about the update process for the Joint CLECs' position. The very last line it says, "Qwest 4 should not be able to unilaterally reject orders 5 6 without the CLECs' approval." I think the parties 7 are in agreement that the word "approval" should probably be agreement and not approval. Probably not 8 9 a real major change, but that's the way it's been 10 described in the testimony. JUDGE GOODWILL: Thanks. 11 12 MR. DUARTE: Thanks, your Honor. JUDGE GOODWILL: And just for purposes of 13 the record, we'll go ahead and mark this as Joint 14 15 Exhibit 1 for identification. 16 MR. GINSBERG: Do you want us to resubmit 17 that with those changes on there or it will just be 18 on the record? 19 JUDGE GOODWILL: I think just being on the record is sufficient. And we'll just go ahead and 20 21 admit that as such without any objection. 22 MR. DUARTE: Thank you, Your Honor. 23 Qwest now calls Rachel Torrence as its 24 next witness. 25 JUDGE GOODWILL: Ms. Torrence, if you will

stand and face me and raise your right hand I'll go 1 ahead and swear you in. 2 3 Do you solemnly swear that the testimony you're about to provide shall be the truth, the whole 4 truth and nothing but the truth, so help you God? 5 6 MS. TORRENCE: Yes. 7 JUDGE GOODWILL: Thank you. Please be seated. 8 9 MR. DUARTE: Thank you, your Honor. 10 RACHEL TORRENCE, called as a witness, being first duly sworn, was 11 examined and testified as follows: 12 DIRECT EXAMINATION 13 14 BY MR. DUARTE: Good morning, Ms. Torrence. 15 Ο. 16 Good morning. Α. 17 Could you please state your full name and Q. business address for the record? 18 19 Α. My name is Rachel Torrence, spelled "T" as in Tom, T-O-R-R-E-N-C-E. I'm employed by Qwest 20 21 Services Corporation, 700 West Mineral Avenue, Littleton, Colorado, 80120. 22 23 Q. And, Ms. Torrence, what is your position 24 with Qwest? 25 Α. I'm a Director within the Network Policy

1 Department.

2	Q. Ms. Torrence, did you prepare Direct
3	Testimony that was filed on March 24, 2006; Response
4	Testimony that was filed on May 24, 2006, and
5	Surrebuttal Testimony that was filed on June 5, 2006?
6	A. As well as Response Testimony on May 24th.
7	Q. I thought I said that. Let's try that
8	again. Did you prepare Direct Testimony that was
9	filed on March 24, 2006; Response Testimony that was
10	filed on May 24, 2006, and Surrebuttal Testimony that
11	was filed on June 5, 2006?
12	A. Yes, I did.
13	Q. Does your Direct Testimony also have four
14	exhibits?
15	A. Yes.
16	Q. And are these exhibits to your Direct
17	Testimony "Confidential" or "Highly Confidential"?
18	A. Two are considered highly confidential.
19	Q. And would those be the two that were
20	identified or marked as RT-3 and RT-4?
21	A. Yes.
22	Q. And the first two are not confidential at
23	all?
23 24	all? A. No.

1 exhibits? 2 Α. Yes, two. 3 ο. And were those "Confidential" or "Highly Confidential"? 4 5 They were both confidential. Α. 6 Q. Does your Surrebuttal Testimony have any 7 exhibits? 8 Α. There were none, no. 9 Ο. Do you have any corrections to make to 10 your testimony or exhibits? 11 Α. I do not. Ms. Torrence, are all of the answers in 12 ο. all of your testimony true and correct, to the best 13 14 of your knowledge? 15 Α. Yes, they are. 16 And to the extent that any of your Ο. 17 exhibits is a copy of a document, are all such 18 exhibits true and correct copies of the documents 19 they purport to be? 20 Α. Yes. 21 ο. And, Ms. Torrence, are all of your 22 exhibits documents that were either prepared or 23 gathered in the ordinary course of business at Qwest 24 by you or by a Qwest employee under your supervision

25 for purposes of this docket?

- A. Yes.

2	Q. Ms. Torrence, if I were to ask you the
3	same questions here, would your answers be
4	substantially the same as those set forth in your
5	written testimony?
6	A. They would, yes.
7	MR. DUARTE: Your Honor, we would like to
8	have marked Ms. Torrence's Direct Testimony as Qwest
9	Exhibit 3 and the two non-confidential exhibits as
10	3.1 or Qwest 3.1 and Qwest 3.2 and the two "Highly
11	Confidential" exhibits to the testimony as Qwest
12	"Highly Confidential" Exhibits 3.3 and 3.4. As I
13	mentioned before, Exhibits 3.3 and 3.4 are provided
14	on pink paper so that they are easily recognizable as
15	"Highly Confidential" documents.
16	In addition, we have marked Ms. Torrence's
17	Response Testimony as 3R and the two "Confidential"
18	exhibits to that testimony as "Confidential" Exhibits
19	Qwest 3R.1 and Qwest 3R.2.
20	And finally, we have marked Ms. Torrence's
21	Surrebuttal Testimony as Qwest Exhibit 3SR. And now,
22	your Honor, we would like to move for admission to
23	the record all of Ms. Torrence's testimony and
24	exhibits as follows. Qwest Exhibit 3 and attached
25	Exhibits 3.1 and 3.2, and Qwest "Highly Confidential"

1 Exhibit 3R and the attached "Confidential" exhibits, Qwest 3R-1 and 3R-2, and finally Qwest Exhibit 3SR. 2 3 JUDGE GOODWILL: Any objections to their admission? 4 5 MR. KOPTA: No objection. 6 Q. (BY MR. DUARTE) Ms. Torrence, do you have 7 a summary to your testimony? I do not. I believe my position has been 8 Α. 9 adequately stated and summarized repeatedly within my 10 testimony. Mrs. Torrence, Mr. Denney filed 11 Ο. Surrebuttal Testimony on June 5, 2006 to which you 12 have not had an opportunity to respond in written 13 testimony. Do you wish to respond briefly to any 14 15 issues in Mr. Denney's Surrebuttal Testimony? 16 Α. I do. 17 Q. Please do so. 18 Α. I feel the need to respond to three points 19 that Mr. Denney made in his Surrebuttal Testimony, and I'll try and be somewhat brief. The first point 20 21 is he stated in his testimony that it is unreasonable 22 to expect the Joint CLECs to perform an independent 23 field verification when Qwest was unable to verify 24 its own. 25 I feel that is an incorrect statement

1 simply because my testimony repeatedly states the process that we went through and the verification 2 3 process and detail that we provided that directly contradicts this statement. Also, it directly 4 contradicts his own testimony in that repeatedly he 5 6 states in both his Rebuttal -- or Surrebuttal and his 7 Direct that they attempted to contact other CLECs and 8 that they attempted or performed studies of their 9 own.

10 So I don't quite feel that this particular 11 statement is accurate. Also, given the amount of 12 information that's available to all parties, 13 including the Joint CLECs, it's entirely reasonable 14 to expect that the Joint CLECs could have gone out 15 and done a verification of the data and presented 16 more evidence on their behalf.

17 The second point is, he points to language 18 within the SGAT filed here in Utah as support of the 19 fact that they could not perform the field verification. While the SGAT provides guidance to 20 21 secure and maintain a safe environment for both 22 personnel and equipment within the Qwest Central 23 Offices under normal operating conditions, to imply that a technician working for any of the CLECs has 24 25 blinders on and cannot see what's going on in the

office is blatantly erroneous, blatantly false. And
 to claim that a CLEC located in one of our central
 offices is unaware of what other CLECs are doing is
 also disingenuous.

We're also looking at the physical fact 5 6 that most of the co-locations are located within the same vicinity within the central office. They know 7 each other, they speak to each other, they're well 8 9 aware of what's happening in their central offices. 10 And as stated by Mr. Denney in his testimony, when they tried to contact them, obviously they could have 11 12 made arrangements to corroborate that data.

The last point Mr. Denney attempted to 13 make was that certain carriers are not what he called 14 traditional CLECs, and he points to two large 15 16 carriers that are now part and parcel of two larger 17 RBOCs on the East Coast. Saying that they are not 18 traditional CLECs again is very misleading in that 19 they are certificated within Utah as CLECs. They compete within our territory directly against Qwest 20 21 as CLECs and they operate with contracts under the 22 same terms and conditions identical to the carriers 23 that he cited in there, identical or substantially 24 similar within the Owest Utah territory. So again, I 25 think that was a misstatement on his part.

1	That concludes my Surrebuttal.
2	Q. Thank you, Ms. Torrence.
3	MR. DUARTE: Your Honor, I have no further
4	questions for Ms. Torrence at this time. Qwest
5	tenders Ms. Torrence for any cross-examination.
б	JUDGE GOODWILL: A little bit of
7	housekeeping. I neglected to say the magic words.
8	Ms. Torrence's exhibits are, in fact, admitted. With
9	that, Mr. Kopta?
10	MR. KOPTA: Thank you, Your Honor.
11	CROSS-EXAMINATION
12	BY MR. KOPTA:
13	Q. Good morning, Ms. Torrence.
14	A. Good morning.
15	Q. Would you turn to your Response Testimony,
16	Qwest Exhibit 3R on page 3.
17	A. Yes.
18	Q. And I believe this follows up on some of
19	your oral Surrebuttal. If you would look
20	specifically to the sentence that begins on line 19
21	and on line 20, you're discussing that CLECs could
22	have conducted their own physical clarifications of
23	the number of fiber-based co-locaters in wire
24	centers. Do you see my reference?
25	A. Yes, I do.

1 Now, is it your testimony that CLECs would Q. only be able to physically verify the number of 2 3 co-locaters in Qwest's wire center or all of the 4 aspects that go into defining a fiber-based co-locater? 5 6 Α. A substantial portion of both. 7 And as I understand your earlier Ο. testimony, it would be because they have their own 8 9 co-locations and could look around and see what's in 10 the same area where their co-location space is; is that correct? 11 12 Α. Yes. But you're not saying that Qwest would 13 Ο. allow a CLEC representative to come tour the Qwest 14 15 Central Office to look at co-locations of other 16 CLECs? 17 Α. Had we been approached I'm sure that could 18 have been arranged. 19 Q. And even today in other states that's something that you would be willing to allow CLECs to 20 21 do, to perform their own physical verifications of co-locations? 22 23 Α. I don't see why not. And would that include access to the cable 24 Ο. 25 vault to determine where the fiber comes from that

- 1 goes to the co-located spaces?

2	A. I would hate to speculate on what all that
3	would include but, quite frankly, given the faith
4	that I have in the detail that I've put forth, it
5	will only substantiate our position. So I don't
6	think we would have too much of a problem.
7	Q. If you would please turn to your Response
8	Testimony still, Exhibit Qwest 3R page 12.
9	A. I'm there.
10	Q. And I would direct your attention to line
11	11 where you're talking about the Midvale Wire
12	center.
13	A. Yes.
14	Q. That it was later downgraded from a Tier 2
15	to a Tier 3 based on your subsequent investigation
16	after you had initially designated wire centers in
17	February of '05; is that correct?
18	A. Yes.
19	Q. Now, you also say here that, beginning on
20	line 14, that Midvale, based on an additional inquiry
21	or examination of the data, should have remained a
22	Tier 2 wire center; is that correct?
23	A. That's true.
24	Q. Now, is Qwest claiming as part of this
25	proceeding that the Midvale Central Office should be

1 designated as a Tier 2 wire center?

2 Α. I am not. I am only stating here in 3 support of my previous statements that we were very 4 cautious and took a very conservative approach with putting our lists together. And to the extent that I 5 6 couldn't feel comfortable in including it in the 7 list, I did not. And Midvale is one instance where 8 we had data that indicated that it could have 9 remained a Tier 2. I didn't feel comfortable enough 10 with that data to substantiate that position and I backed away and we did a Tier 3. Not to say that in 11 12 a later proceeding we won't present that data and make it a Tier 2. But at this point, no. 13 14 Okay. Well, that's what my next question Q. 15 is then. Do you know whether Qwest plans to 16 designate the Midvale Wire center as a Tier 2 wire 17 center? 18 Α. I'm not sure what our position is in 19 refiling. My personal position is that it is a Tier 2 and should be treated as such. How we are going to 20 21 proceed going forward, I don't know that we've 22 determined that yet. 23 Q. And do you know whether you personally or Qwest has a position on as of what date the Midvale 24

25 Wire center should be designated as Tier 2?

1 I haven't gotten that far. Α. Now, if you would turn to your Surrebuttal 2 Ο. 3 Testimony, Exhibit Qwest 3SR, page 2, and 4 specifically the question and answer that begins on line 30, which has to do with the Salt Lake West and 5 6 Salt Lake South Wire centers; do you see where I'm 7 referring? 8 Α. Yes. 9 Now, as I understand it, Qwest did not Ο. 10 designate the Salt Lake West and Salt Lake South Wire centers as Tier 1 wire centers until July of 2005; is 11 that correct? 12 That's right. 13 Α. 14 And it's Qwest's claim that that Q. 15 designation should be effective as of March 11, 2005, 16 correct? 17 Α. Yes. 18 Ο. And is it also your position based on your 19 testimony here that Qwest was not required to provide notice to CLECs on March 11 that those two wire 20 21 centers were to be designated as Tier 1 wire centers? I don't know that I ever addressed 22 Α. 23 notification. My process was to determine, and as far as I was concerned, determine which of the 24 25 co-locations, fiber-based co-locations were in place

meeting the criteria as of the effective date of the
 TRRO. Now, as far as the notification of the CLECs,
 I wasn't involved in that process.

Q. Okay. Well, I'm referring to the first
two lines of your answer or lines 34 and 35 in which
you state, "The FCC made their order effective on
March 11, 2005."

8 A. Right.

9 Q. "They did not, however, require them 10 noticing to the CLECs or production of a list of the 11 non-impaired wire centers on that date." So that's 12 why I asked the question whether it's your position 13 that there was no requirement that Qwest notify CLECs 14 on that date that those impairment designations would 15 apply to those wire centers?

A. My response is that the notification was that the criteria was met on that date. The notification, as far as I understood it, was the publishing of the lists.

20 Q. And are you aware that the FCC established 21 one year and 18-month transition periods for 22 high-capacity UNEs that would be discontinued as a 23 result of the designation of a wire center as 24 non-impaired?

25 A. My understanding is -- I'm losing my

1 voice, I apologize. I sound like a toad.

My understanding is that the one-year 2 3 transition date that was set forth by the FCC was a 4 year from the effective date, which was March 11, 2005. So that year would have expired as of March 5 6 11, 2006. 7 Okay. And so is it your position that the Ο. transition period for the high capacity or the DS1 8 9 transport as a UNE out of Salt Lake West and Salt 10 Lake South Wire centers began as of March 11, 2005? 11 Α. Yes. Even though the CLECs didn't know that 12 ο. those wire centers were designated? 13 A substantial portion of that list of 14 Α. 15 co-locaters had been already noticed with the 16 publication of the first list. The second list which 17 was filed in July would have covered the ones that 18 did not. I don't believe that an entire year was necessary for all. The way I saw it, it was almost a 19 phased-in approach. 20 21 ο. And where in the FCC order are you 22 referring to the FCC having a phased-in approach for 23 the transition period? Well, let's just say I wish all of the FCC 24 Α. orders were that clear. I am not aware that it 25

talked about a phased-in approach. That just ended 1 2 up being the logistics of our filing. 3 And you're also aware, I assume, that the Ο. 4 FCC established interim rates that applied to the UNEs during that transition period? 5 6 I think that that's a question best asked Α. 7 of Ms. Million. I do not deal with the rates. And as far as the notice that you provided 8 Ο. 9 in July, would your position be any different if the 10 notice that Qwest sent out was not until September in terms of when the transition period and when the 11 effective date of the designation would start? 12 Well, speaking strictly from a network 13 Α. 14 perspective, and I am here as the network representative, speaking from a network perspective, 15 16 the logistics involved in accomplishing that 17 transition would not necessarily require the entire 18 year. So I'm saying that given the situation, given 19 the wire center that's involved, a later period or later time frame for the notification could still 20 21 have left enough time to accomplish that transition. 22 And from a network perspective, how much Ο. 23 notice do you think? Again, I think that would be situational 24 Α. 25 depending on the number of co-locaters and the number

of circuits and services involved with any given wire
 center.

3 What about these particular wire centers, Ο. Salt Lake West and Salt Lake South? 4 5 I have not done that analysis so I Α. 6 couldn't speak to that at this point. 7 So it would not be your position that if Ο. Qwest were to designate the Midvale Office as a Tier 8 9 2 wire center that that designation would apply as of 10 March 11, 2005 from a network perspective? 11 Α. I would fall back to what Ms. Albersheim testified to earlier, that that would be as of an 12 updated list and whatever time frame would have 13 applied for that updated list is what the time frame 14 15 is that would apply for Midvale. 16 MR. KOPTA: Thank you. Those were all my 17 questions. 18 JUDGE GOODWILL: Mr. Ginsberg? 19 CROSS-EXAMINATION 20 BY MR. GINSBERG: 21 ο. Thank you. I have a few questions about 22 the issues surrounding the Provo and Ogden Main 23 Office. 24 Α. Yes. 25 As I understand it, the determination of Q.

whether there's a fiber-based co-locater is rather a technical issue, is that right, where you have to determine whether there's a fiber in the entrance facilities and the exit facilities? Is that right or can you --

6 Well, my approach to identifying the Α. 7 fiber-based co-locaters was to take a literal read of the requirements set forth that defined a fiber-based 8 9 co-locater. And that was, obviously, fiber in and 10 out of the co-location, that it exited the central 11 office, that it was terminated on equipment within 12 that co-location, and that there was active power to that co-location. 13

14 Q. Is there a dispute between you and the 15 CLECs? Is that what they are looking for also or was 16 there something --

A. Well, I assume that that's what they were
looking for because they used my data as
substantiation.

20 Q. Particularly now, then, for these two 21 offices, it seems to imply that one particular 22 carrier didn't provide you all of the information 23 necessary to answer all of those questions?

A. Actually, the co-locater did not provideus with any of the information. It was our own

physical view of what was in the co-location space 1 2 without actually entering the co-location space. 3 Obviously, we have access to the entire office. We 4 saw that the fiber was going into the co-location. We verified that we were providing power to the 5 6 co-location. We verified that the cables actually 7 left the office. And in one instance we could not ascertain if the -- where the terminations were. In 8 9 the worksheet that was provided as backup data for 10 that particular wire center, I believe that was Provo. 11 12 ο. Right. I don't have it in front of me. There was 13 Α. an end in the termination within the co-loll and Mr. 14 15 Denney took that to mean that there was no 16 terminations in the co-lolls. What it actually meant 17 was that we could not verify the terminations in the 18 co-location space without actually entering the 19 co-loll space. So as such, that was something we could not accomplish. 20 21 You couldn't enter the space because you Ο. 22 didn't have the right to enter the space or what? 23 Α. Absolutely, we do not have the right to 24 enter the space. 25 Ο. Now, in order to get an answer -- I guess

this carrier didn't answer your questions? 1 2 Α. They chose not to, right. 3 You could have requested an order Ο. compelling them to, could you not? 4 We could have. We could have. However --5 Α. 6 Or you could have requested -- I'm sorry. Q. 7 We could have. However, prior to doing Α. that we just fell back on all of our other data. 8 We 9 have billing data that I looked at. We had the 10 actual order data. And it just seems, for lack of a better term, ridiculous to go through the whole point 11 12 of the exercise of placing an order for fiber, bringing it in and powering up the systems and not 13 terminating. So we just assumed they were there and 14 15 in service. 16 Could it be easily verified whether they Ο. 17 actually do terminate it if there is a field visit? 18 Α. Assuming that they would agree to either 19 verify themselves in writing or allow us to enter. Well, this Commission could order that, 20 Ο. 21 could it not? 22 They could. And I would welcome an order Α. 23 like that, quite frankly. Well, it would solve the dispute that 24 Ο. 25 seems to be --

1 Absolutely. Α. -- determining whether or not there's 2 Ο. 3 actually four co-locaters in that office? 4 Α. Yes. I mean, if there's not, if the rule hasn't 5 Ο. 6 actually been met then you would agree that it 7 shouldn't be designated as a --8 Α. Absolutely. If there are legitimately 9 less than four co-locaters that would be -- that 10 would mean we did not meet the criteria and, as such, it would not be a Tier 1. 11 MR. GINSBERG: Thank you. 12 13 JUDGE GOODWILL: Mr. Duarte. 14 MR. DUARTE: Yes, your Honor. Just one 15 question, your Honor. 16 REDIRECT EXAMINATION 17 BY MR. DUARTE: 18 Ο. When Mr. Kopta was asking you questions 19 regarding whether CLECs could be able to visit these wire centers to do their own investigation, would you 20 21 assume that if that were requested and if that was 22 going to happen that we would still need to have the 23 CLEC at issue to give consent or not have an objection to the parties, both Qwest and the Joint 24 25 CLECs to investigate that by going into the cage or

1 whatever needs to be done?

2	A. Consent by the CLEC that owns the
3	co-location would have to be obtained. There's no
4	way Qwest can allow anyone else to enter someone
5	else's co-location space.
6	MR. DUARTE: And that's all I have. Thank
7	you.
8	JUDGE GOODWILL: Anything further, Mr.
9	Kopta?
10	MR. KOPTA: No.
11	JUDGE GOODWILL: Mr. Ginsberg?
12	Thank you very much.
13	MR. DUARTE: Moving right along, your
14	Honor, we would call our final witness, Ms. Terry
15	Million.
16	JUDGE GOODWILL: Stand and face me, Ms.
17	Million, and I'll swear you in. Do you solemnly
18	swear that the testimony you're about to provide will
19	be the truth, the whole truth and nothing but the
20	truth, so help you God?
21	THE WITNESS: I do.
22	JUDGE GOODWILL: Please be seated.
23	TERRY MILLION,
24	called as a witness, was examined and testified as
25	follows:

1	DIRECT EXAMINATION
2	BY MR. DUARTE:
3	Q. Good morning, Ms. Million.
4	A. Good morning.
5	Q. State your full name and business address.
6	A. My name is Teresa K. Million. The address
7	is the 47th Floor, 1801 California Street, Denver,
8	Colorado, 80202.
9	Q. Ms. Million, who do you work for and what
10	is your position?
11	A. I work for Qwest Services Corporation and
12	I work as a Staff Director in the public policy
13	organization.
14	Q. And, Ms. Million, did you prepare Direct
15	Testimony that was filed on March 24, 2006 and
16	Response Testimony that was filed on May 24, 2006?
17	A. Yes, I did.
18	Q. Does your Direct Testimony have any
19	exhibits?
20	A. No, it does not.
21	Q. Does your Response Testimony have any
22	exhibits?
23	A. Yes, it does.
24	Q. And are those exhibits "Confidential" or
25	"Highly Confidential"?

1	Α.	No, they are not.
2	Q.	Did you file any Surrebuttal Testimony?
3	Α.	No.
4	Q.	Do you have any corrections to make to any
5	of your tes	timony or exhibits?
6	Α.	No.
7	Q.	Ms. Million, are all of the answers in all
8	of your tes	timony true and correct, to the best of
9	your knowled	dge?
10	Α.	Yes, they are.
11	Q.	And to the extent that any of your
12	exhibits is	a copy of a document, would those
13	exhibits be	a true and correct copy of the documents
14	that they p	urport to be?
15	Α.	Yes, they would.
16	Q.	And, Ms. Million, are all of your
17	exhibits, a	re they documents that were either
18	prepared or	gathered in the ordinary course of
19	business by	you or by a Qwest employee under your
20	supervision	for purposes of this docket?
21	Α.	Yes.
22	Q.	Ms. Million, if I were to ask you the same
23	questions h	ere, would your answers be substantially
24	the same as	those set forth in your written
25	testimony?	

- 1 A. Yes, they would.

2	MR. DUARTE: Your Honor, we have marked
3	the following exhibits for Ms. Million's testimony.
4	Her Direct Testimony is Qwest Exhibit 4 and also her
5	Response Testimony is Qwest Exhibit 4R and her two
6	exhibits to her Response Testimony are exhibits,
7	Qwest Exhibits 4R.1 and 4R.2. At this time, your
8	Honor, Qwest moves for admission to the evidence and
9	record in this proceeding all of Ms. Million's
10	testimony and exhibits as follows: Qwest Exhibit 4,
11	Qwest Exhibit 4R and Qwest Exhibits 4R.1 and 4R.2.
12	JUDGE GOODWILL: Any objections?
13	MR. KOPTA: No objections.
14	JUDGE GOODWILL: They're admitted.
15	MR. DUARTE: Thank you, your Honor.
16	Q. (BY MR. DUARTE) Ms. Million, do you have
17	a summary of your testimony?
18	A. I do not.
19	Q. Ms. Million, Mr. Denney filed Surrebuttal
20	Testimony on June 5, 2006 to which you have not had
21	an opportunity to respond in written testimony. Do
22	you wish to respond briefly to any issues in Mr.
23	Denney's Surrebuttal Testimony?
24	A. Yes, I do. I would like to address two of
25	the points that Mr. Denney makes in his Surrebuttal.

1

2

Q. Please do so.

Thank you.

Α.

3 The first point I would like to address is 4 that at page 33 of his Surrebuttal, Mr. Denney talks about the transition away from the UNEs being under 5 6 the Utah Commission's jurisdiction. And for that 7 proposition he refers to a decision that was made in a Verizon proceeding in Washington and that 8 9 proceeding refers to the Section 252 process. 10 And the thing that I want to point out about that is that if you look at the footnotes that 11 12 are a part of that decision that's footnoted in Mr. Denney's Surrebuttal and you look up each of those 13 paragraphs, what those paragraphs really refer to in 14 15 the TRRO are the Commission's jurisdiction over the 16 parties' negotiations. In other words, it's not 17 about the Commission asserting jurisdiction or 18 inserting itself into the process or making 19 determinations about rates. It's simply about the Commission approving good faith negotiations between 20 21 the parties and in actually letting the parties come 22 to an agreement between themselves and then approving 23 that the way that they do for interconnection agreements typically, not making a determination 24 25 about a particular rate.

And I would point out that the majority of the CLECs here, 52 out of 87, I believe is the number, have already signed an agreement and negotiated terms with Qwest over these TRRO amendments and the requirements going forward on the DS1 and DS3 facilities, just as the Joint CLECs have the opportunity to do and have not yet.

So that's the first point I wanted to 8 9 make. And then the second point I wanted to make was 10 that at page 34 Mr. Denney adds some additional evidence about the Omaha Forbearance Order. 11 And 12 that's an order in Nebraska that was set forth by the FCC that determined because of competition there were 13 nine wire centers in Omaha that were not required to 14 15 provide UNEs anymore. Not only the DS1 and DS3 UNEs, 16 but also DSO or DSO level UNEs. As he did with the 17 UNE-P example and QPP example, Mr. Denney tried to 18 suggest that Qwest simply made an adjustment to the 19 price in those and didn't go through the process that it is seeking to go through with respect to the DS1s 20 21 and DS3s in the TRRO proceeding.

And there are a couple of things I would like to point out about that. First, in the case of DSOs, there is no existing tariff equivalent for an unbundled loop. In the case of DS1s and DS3s we have

1 an existing tariff product that we can move the CLECs 2 to that allows us to charge something other than the 3 tariff rate for that. In Omaha, in the case of DSOs, 4 there was no existing product so we had to create a 5 new wholesale product in order to accommodate being 6 able to charge something other than the Telerik rate 7 for an unbundled loop.

And second, in Omaha there were only nine 8 9 wire centers, as I mentioned before, and that 10 amounted to about 3,000 DSOs in Omaha, which is far different than the DS1s and DS3s that we're talking 11 12 about across an 11-state region where we found wire centers that are unimpaired. To do the manual 13 14 process that we're going through in Omaha in order to 15 track those DSOs separately and create this new 16 wholesale product, that would just be unreasonable 17 for us to have to do for the number of DS1s and DS3s 18 that we're talking about in 11 states and in many, 19 many more wire centers.

Then finally, the one thing that Mr. Denney doesn't mention in referring to the Omaha Forbearance Order is the fact that for DS1s and DS3s in Omaha, we treated them exactly the same as we're proposing to treat them in the TRRO proceedings. In other words, we moved them to private line services

and we charged them a corresponding nonrecurring 1 charge to do that. So even though he points out that 2 3 we handled the DSOs differently in Omaha than what we're proposing here, we didn't do that with respect 4 to DS1s and DS3s. 5 6 And that concludes my Surrebuttal. 7 MR. DUARTE: Thank you, Ms. Million. Your Honor, Qwest has no further questions 8 9 for Ms. Million at this time. Owest tenders Ms. 10 Million for any cross-examination. 11 JUDGE GOODWILL: Mr. Kopta? 12 MR. KOPTA: Thank you. I don't have any questions for Ms. Million. I can make some up if you 13 14 want. You look disappointed. MR. DUARTE: You made her tremble all the 15 16 way over there. 17 MR. KOPTA: She was trembling for her oral 18 Surrebuttal. 19 MR. DUARTE: Good point. 20 MR. GINSBERG: I hate to create double 21 disappointment, but I also don't have any questions 22 for you. 23 MR. DUARTE: Well, then, your Honor, I have -- it was worth the price for the points she 24 made in her Surrebuttal. 25

1 JUDGE GOODWILL: And I have none. So with 2 that we'll thank you very much. 3 THE WITNESS: Thank you. MR. DUARTE: Your Honor, would it make 4 sense to break for lunch and come back by one o'clock 5 6 perhaps? 7 JUDGE GOODWILL: We certainly can break. We anticipate finishing up this afternoon then even 8 9 with the break now? 10 MR. KOPTA: Absolutely. I don't know whether Mr. Coleman can get on and off. I don't know 11 12 how much you have. MR. DUARTE: I don't think I have more 13 than 15 minutes for Mr. Denney, 20 perhaps, unless 14 15 there's some redirect and recross, and probably 5 for 16 Mr. Coleman. So I think we can finish up. 17 MR. GINSBERG: Then we'll definitely be 18 done today. 19 MR. KOPTA: Or we can do Mr. Coleman now. MR. GINSBERG: He's not available tomorrow 20 21 so --22 JUDGE GOODWILL: I was going to ask if the 23 parties have any thoughts of who is next and if we can go ahead and do another witness in relatively 24 25 short order.

1 MR. KOPTA: I would think Mr. Coleman 2 could get on and off in 20 minutes. 3 JUDGE GOODWILL: If not, that's not a hard and fast rule, obviously, but if it makes sense to go 4 with Mr. Coleman now, or did you anticipate waiting 5 6 for Mr. Denney? 7 MR. GINSBERG: I just assumed that he would go after Mr. Denney. 8 9 JUDGE GOODWILL: Why don't we go ahead and break and we'll go with Mr. Denney and we'll go from 10 there. Let's break until 1:15, an hour and-a-half. 11 12 (Noon recess taken.) --00000--13 June 13, 2006 14 1:15 p.m. 15 JUDGE GOODWILL: We'll go back on the 16 record and turn to you, Mr. Kopta. 17 MR. KOPTA: Thank you, your Honor. The 18 Joint CLECs call Doug Denney. Mr. Denney, why don't 19 you get sworn in by the Judge. JUDGE GOODWILL: Stand and raise your 20 21 right hand and I'll swear you in. Do you solemnly 22 swear that the testimony that you're about to provide 23 shall be the truth, the whole truth, and nothing but the truth, so help you God? 24 25 MR. DENNEY: Yes.

1 JUDGE GOODWILL: Thanks. Please be 2 seated. 3 Mr. Kopta? 4 MR. KOPTA: Thank you, your Honor. 5 DOUGLAS DENNEY, 6 called as a witness, was examined and testified as 7 follows: 8 DIRECT EXAMINATION 9 BY MR. KOPTA: 10 Mr. Denney, would you state your name and Q. business address for the record, please? 11 12 Α. My name is Douglas Denney. My business address is 730 Second Avenue South, Suite 900, in 13 Minneapolis, Minnesota. 14 15 Ο. And do you have before you what has been 16 marked for identification as Exhibit Echelon 1R which 17 is the Rebuttal Testimony of Douglas Denney, 18 including "Confidential" and "Highly Confidential" 19 information on Exhibits 1R.1 through the 1R.7 which are Exhibits DD-01 through DD07 with "Confidential" 20 21 information in DD-02 and "Highly Confidential" information in DD-04; Exhibit Echelon 1SR which is 22 23 the Surrebuttal Testimony of Douglas Denney which includes "Confidential" and "Highly Confidential" 24 25 information, and Exhibit Echelon 1SR.1 which is

1

- Exhibit DD-08 and includes "Highly Confidential"
- 2 information?

3 Α. Yes. 4 Ο. Were these documents prepared by you or 5 under your direction and control? 6 Α. Yes, they were. 7 Is the information contained in these Ο. 8 documents true and correct, to the best of your 9 knowledge? 10 Α. Yes. 11 If I were to ask you the questions Ο. contained in Exhibit Echelon 1R and Echelon 1SR, 12 would your answers today be the same as those 13 14 contained in those documents? 15 Α. Yes. 16 Do you have any changes or corrections to Ο. 17 make to your testimony? Α. 18 No. MR. KOPTA: Your Honor, I move admission 19 of Exhibits Echelon 1R, 1R.1 through 1R.7, 1SR and 20 21 1SR.1. 22 JUDGE GOODWILL: Any objections? 23 MR. DUARTE: No objections, your Honor. 24 JUDGE GOODWILL: They are admitted. MR. KOPTA: Your Honor, in light of the 25

1 oral testimony given by the Qwest witnesses this morning, we would also ask the Commission's 2 3 indulgence to allow Mr. Denney to have a brief 4 response to some of the points made orally today. 5 JUDGE GOODWILL: Any problem with that 6 from anybody? 7 MR. DUARTE: No objections, your Honor. JUDGE GOODWILL: Okay. Go ahead. 8 9 MR. KOPTA: Thank you, your Honor. 10 (BY MR. KOPTA) Mr. Denney, were you Q. 11 present in the hearing room when the Qwest witnesses were providing some oral responses to your 12 Surrebuttal Testimony, Exhibit Echelon 1SR? 13 14 Α. Yes. 15 Ο. Do you have any response to make to any of 16 the points raised this morning? 17 Yes, I have a few responses. Α. 18 Ο. Would you make those now, please? 19 Α. Yes. The overarching clarifying point I think to hold in the context of these responses is 20 21 that once a wire center gets put on this wire center 22 list it stays on this wire center list forever. And 23 so this is why the Joint CLECs have undertaken, you know, really looking at this data as closely as 24 25 possible to determine is there enough supporting

evidence that this wire center belongs on the list.
 Because that's going to change the way going forward
 the CLECs are able to do business in that particular
 wire center, the availability of certain UNES.

5 Ms. Albersheim said this morning, and she 6 talked about that Qwest was willing to -- she 7 clarified that they're willing to provide some 8 supporting data for updates to the wire center lists 9 as updates would occur going forward. And the CLECS 10 obviously support that.

11 We have outlined in our testimony and also 12 in the issues matrix that the specific data that we think Qwest should supply up front when it's 13 supplying a wire center to be added to the list so 14 15 that this should facilitate and expedite UNEs 16 proceedings going forward. If Qwest provides all of 17 this data up front then I don't think there's a big 18 issue about the amount of time it should take to 19 review this data. But when the data is not there or 20 the data is incomplete or the data is missing then 21 that time -- it takes a longer period of time to try 22 to verify, to contact CLECs, to do other things you 23 may want to try to do to ask some questions of Qwest about that data to make sure that that data is 24 25 accurate.

1 Another issue that was brought up was that Ms. Albersheim said that the blocking of orders was 2 3 not in dispute because if a wire center is on the 4 list that is the only time that Qwest would block an order. But the blocking of orders is in dispute 5 6 because paragraph 234 of the TRRO lays out the 7 rights, and it laid out these rights with the concept 8 of the end-user customer in mind.

9 It said that CLECs have to do a reasonably 10 diligent inquiry. And then if they place an order, 11 Qwest needs to process that order and then dispute 12 that order. Now, the CLECs have agreed not to place orders in wire centers that are on the list, but if a 13 CLEC has made a mistake and did place that order, 14 15 Owest would simply dispute and the CLEC would have to 16 fix that order and would be responsible for all the 17 back billing. So there's no financial harm to Qwest 18 if a CLEC makes a mistake.

But Qwest, in blocking orders, if they change systems without the CLECs' agreement, problems exist with those systems such that orders are blocked where they're not supposed to be blocked, which happens from time to time, the CLECs may lose their install date, they could potentially lose customers because of these types of processes. CLEC systems

1 talk to Qwest systems. When Qwest make changes to
2 their systems, the way that CLECs systems interact
3 with them can have an impact and the CLECs may not be
4 able to process orders they would normally process
5 that aren't even related to the TRRO.

6 And so all the CLECs are asking is that 7 when Qwest moves to implement the system of blocking orders that it do so with CLEC agreement and CLEC 8 9 involvement. And we've brought this issue up now in 10 this case rather later so that these disputes can be taken care of in advance rather than we have customer 11 12 impacting problems and the CLECs are running them. Because we can't repair once we lose a customer or we 13 ruin our reputation with a customer because we 14 15 couldn't process those orders. That's too late for 16 us to solve these problems. So we're just asking 17 that Owest work with the CLECs. And if we need the 18 staff and Commission involved in that process we 19 would welcome that to come up with a process which everybody can come to an agreement on how any 20 21 blocking orders would take place before Qwest 22 actually blocks orders.

In Mr. Teitzel's testimony, just a couple
of things in his. He pointed out, I referenced
Footnote 303 of the TRRO, and that footnote refers to

the ARMIS data instructions for the year 2004. And 1 2 Mr. Teitzel said that those are just instructions, 3 not the data. But Footnote 303 is a footnote in paragraph 105 of the TRRO, and that paragraph 105 4 describes the data, including the ARMIS data that 5 6 Qwest needs to provide in order to do its business 7 line counts. So I think Footnote 303 is relevant in the fact that it refers specifically to the 2004 8 9 instructions which would correspond with the December 10 2004 filing, you know, is significant, and the FCC 11 clearly didn't expect that RBOCs would be filing data 12 from more than a year past in order to make determinations that are on a going-forward basis. 13 And also just in Mr. Teitzel's, the final 14 15 exhibit to Mr. Teitzel's Surrebuttal Testimony, he 16 had some adjustments which he claimed he didn't 17 support. And for that the CLECs are in agreement, we 18 don't support those adjustments either, the 19 adjustments he made to account for business lines, if 20 they were counted the way the department and the 21 CLECs had proposed for ARMIS line counts to make sure 22 they were with a corresponding wire center. There 23 was absolutely no supporting data filed with that to 24 look at any of those calculations.

25 And very important, these calculations

1 were not specific to Salt Lake Main, but if you remember the calculations were based on a statewide 2 3 factor. So they weren't even specific to Salt Lake 4 Main. And this gets back to once a wire center is on the list, it stays on the list. These calculations 5 6 should have, you know, if they were done, they should 7 be done specific for Salt Lake Main. Also, those calculations were done on 2003 data, but not on 2004 8 9 data which we think is relevant. And the 10 calculations have no support at all in the TRRO. 11 Ms. Torrence talked about some disputes with fiber-based co-locations. And one of the 12 disputes regarding fiber-based co-locations is 13 there's two wire centers and there's one carrier in 14 15 that wire center. And when Owest did its field 16 verification, the field verification failed. In 17 Ogden Main the field verification could not verify 18 that fiber actually exited the central office. In the Provo office the field verification could not 19 verify that the fiber terminated in the co-loll, and 20 21 it also could not verify that there was power. And these field verifications, I have attached those to 22 23 the testimony, they're part of Exhibit 1R.2, I 24 believe.

25

So Qwest field verifications failed and

Qwest just said, well, we have other reasons to 1 2 believe these are fiber-based co-locaters. Thev 3 didn't supply any of that information, they haven't backed that up. There's no reason to expect that if 4 I went into the office or one of Echelon's or a 5 6 CLEC's technician went into that office they would 7 have any better ability to verify those fiber-based co-locations than Qwest would. Qwest did a visual 8 9 inspection and could not verify. There's no reason 10 that a field verification by the CLECs would be somehow superior to a field verification by Qwest. 11 12 For these two offices, there's simply the fact that there's not the data there to support Qwest's claims. 13 Qwest hasn't put this data on the record. And we 14 15 have attempted to contact this particular carrier and 16 this carrier has been unresponsive to those requests. 17 In response to Ms. Million, one issue she 18 brought up, she said that kind of that this agreement 19 on a conversion rate, she seemed to say this could take place as part of interconnection agreement 20 21 negotiations or negotiations between Qwest and the 22 parties, but the reason this issue is brought here is

23 because the CLECs, a lot of them or some of them have 24 not been able to agree with Qwest in terms of what 25 this proper rate for conversion should be. And Qwest

1 is saying that the Commission doesn't have authority 2 over that rate. So they're asking the Commission to 3 allow them to use their Federal tariff in order to 4 set the rate and we believe the Commission has 5 authority over that rate.

6 In fact, the Commission has set a rate 7 already that's for basically the same function, the 8 conversion of private line to UNES. This is going 9 the other way, this is a conversion of UNE to private 10 line, and those rates exist and should be used.

11 The final point of clarification in regard 12 to I cited Qwest's Omaha contract that it offered out to CLECs as the result of the Omaha Forbearance Order 13 that the FCC put forth. And the purpose of this 14 15 contract and with OPP was just to show that Qwest can 16 implement these changes via a rate change and that 17 there are cases where Qwest has done so. Qwest 18 chooses not to do so for conversion of DS1/DS3 loops 19 in transport, but it's not that Qwest is unable to do so and they have shown in multiple situations that 20 21 they have that ability. 22 Thank you.

23 MR. KOPTA: Those are all my questions.
24 Mr. Denney is available for cross-examination.
25 JUDGE GOODWILL: Mr. Duarte?

1 MR. DUARTE: Thank you, your Honor. 2 CROSS-EXAMINATION 3 BY MR. DUARTE: Good afternoon, Mr. Denney. 4 Ο. Good afternoon. 5 Α. 6 Ο. Is this the fourth state that we have had 7 this pleasure of meeting over the last six, seven 8 years? 9 Α. Okay. So there's Oregon and Utah and 10 South Dakota, and what's the fourth? And Iowa. UNE averaging, in case you 11 Ο. 12 can't remember. I've been in Iowa for a number of things, 13 Α. but UNE averaging wasn't one of them. 14 15 Ο. Okay. Mr. Denney, you don't believe it's 16 appropriate for a CLEC to submit an order to a wire 17 center that has already been formally approved by a Commission to be not impaired, do you? 18 That's correct. 19 Α. Mr. Denney, do you by any chance happen to 20 Ο. 21 have Mr. Teitzel's Response Testimony? Α. 22 Yes. 23 Q. Can you turn to page 8? And I want to just point you to the lines starting at about line 4 24 through 13 where Mr. Teitzel discusses Verizon in 25

1

Rhode	Island.	Do	2011	COO	that?
RIIOUE	ISTANU.	00	you	SEE	unau:

2 Α. Yes, I do. 3 Sir, you don't disagree with Mr. Teitzel's Ο. statement regarding what occurred in Rhode Island, do 4 5 you? 6 Α. I didn't -- yeah, I don't disagree or 7 agree. I haven't seen that particular order. I 8 didn't find that order with -- you know, from this. 9 So with Rhode Island, I don't have any -- I haven't 10 read that particular order. 11 So you have no way to dispute or confirm Ο. that the Rhode Island PUC agreed or allowed Verizon 12 to use separate 2003 data; is that correct? 13 14 That's correct. Α. Now, sir, in your Surrebuttal at page 8 15 Ο. 16 you mentioned that you've added two additional state 17 decisions, California and Georgia, to your summary of 18 state decisions regarding business line counts at Table 8; is that correct? 19 Let me get there. Yes, that's correct. 20 Α. 21 ο. Okay. Were you also aware that the Ohio 22 Commission recently released an order, this month, 23 actually, regarding the state, Ohio State TRRO investigation with respect to AT&T? 24 25 Α. Yes. The Ohio Commission issued an order

on June 6 that pretty much mirrored its order of
 November 9, 2005.

3 Q. And the Ohio Commission also held that 4 December 2003 ARMIS data was appropriate; is that 5 correct?

6 Α. I know the Ohio Commission used the 2003 7 data, and what I don't recall is in some states there was a dispute over -- the dispute wasn't the same as 8 9 here, and I would have to actually check the Ohio 10 order to see if that was the case. But in a lot of states the CLECs were arguing the data that should be 11 12 used would be data that the RBOCs had initially filed with the FCC before the TRRO order. And so there's a 13 dispute over whether the 2003 ARMIS data should be 14 15 used or whether the data that was originally filed 16 with the FCC should be used. So I do agree the Ohio Commission did use December 2003 ARMIS data. 17 What I 18 don't recollect right now without reading the order 19 is whether the dispute was the same dispute as we're having here. 20

21 Q. Would it help you if I provided you the 22 copy of the Ohio decision or is it something you have 23 to read the entire thing?

A. I have a copy of it. If you want to point me to that area I can check for that particular case.

1 Well, if I can just direct your attention Q. 2 to paragraph 22 on page 20 which pertains to the 3 December 2003 ARMIS data, I want to just check with you whether that clarifies the issue that you just 4 discussed about not being sure. 5 6 Α. I mean, to be clear, I'm sure they used 7 2003 ARMIS data. What I'm not sure about is the issue that was in dispute. 8 9 I believe on page 20 it says that December 10 2003 ARMIS data line counts is appropriate and that business line count data must be counted in 11 accordance with ARMIS 43-08 report and does not 12 require any adjustments to be made to that data in 13 that report. That was paragraphs 22 and 23. 14 15 Ο. Thank you. 16 Maybe you can help me out here. What page 17 is it on that Table 8 is located where you have all 18 that very nice summary of all the different --19 MR. GINSBERG: Page 5. (BY MR. DUARTE) Page 5. Sir, would you 20 Ο. 21 agree with me that based on your Table 8 and 22 including the decisions not yet reflected on your 23 table such as Ohio, that most state commissions have found that residential UNE-Ps -- I'm sorry, UNE-loops 24 25 and non-switch UNE-loops and full capacity of

high-capacity digital loops should be included in the
 business line counts?

A. Was that multiple sets of questions? I
kind of --

Q. I had a note to myself to separate it into
three separate questions. I probably should have
done that and saved the time. So let me start all
over again.

9 You would agree with me that based on your 10 Table 8 and the Commission decisions that have not 11 been reflected on your table, that most commissions 12 have found that residential UNE-loops should be 13 included in the business line counts?

14 A. Yes, that's correct. And I think that the15 table is clear in that regard.

Q. And you would agree with me that most of the state commissions, including the Ohio Commission, have found that non-switch UNE-loops should be included?

20

A. Yes, that is correct.

21 Q. And you would agree that most states have 22 found that the full capacity of CLEC high-capacity 23 digital loops should be included?

A. Yes, that's correct. And the two other --I mean, the two other categories on there is the

1 ARMIS 43-08 data, most states found that that data 2 should be made without any adjustments filed as is. 3 In fact, that was the positions of AT&T and Verizon. 4 And for the vintage of the data the states have been somewhat mixed on whether to use 2003 and 2004 data, 5 6 though Bell South took it upon themselves and updated 7 their data with 2004 data. 8 Mr. Denney, you would agree with me that Ο. 9 ARMIS data is not reported at a wire center level; is 10 that correct? 11 Α. That's correct. 12 ο. It's reported at a statewide level? 13 Α. Yes. 14 Q. So you would agree with me that no matter 15 what, by using ARMIS data or ARMIS report data for 16 purposes of this TRRO exercise, certain adjustments 17 have to be made in any event; is that correct? 18 Α. I don't know that that's necessarily the 19 case. ARMIS data, and I believe that data -- and I don't know Qwest data systems, but it's quite 20 21 possible that data is initially at the wire center 22 area and is aggregated in order to create the ARMIS 23 data. So I don't know that in any effect that adjustments need to be made to the underlying ARMIS 24 25 data.

Q. Well, you don't know that for a fact, do
 you?

3 A. No.

4 Q. You just know that ARMIS data is reported 5 to the FCC at a statewide level?

A. That's correct. If I go into the ARMIS systems which are on the FCC website, you can pull out that data and all you see is a statewide number for the ARMIS report.

Q. And with respect to whether you agree to full capacity or circuits in use, there are some adjustments that have to be made with respect to the voice-grade equivalents for digital loops DS1 and DS3 loops, is that correct, based on what the FCC said?

15 A. In the ARMIS data?

Q. No. I'm sorry, based on what the FCC said in the TRRO, you would agree with me that some adjustments to ARMIS data have to be made because the FCC said that you should break down the voice-grade equivalents by 24 or 672 channels?

A. I don't think I agree with you. I mean, the ARMIS data itself counts things on a voice-grade equivalent basis. I mean, that is the way that ARMIS is reported. So I don't agree that there's additional adjustments that need to be made based on 1 the TRRO.

2 Ο. Now, you're not contending that any kind 3 of data source other than ARMIS should be used for 4 purposes of TRRO line counts, do you? With regard to Qwest's switched business 5 Α. 6 lines? 7 Or any other ILEC, sure. Ο. Well, I mean or any other ILEC? 8 Α. 9 Well, I guess we're here for Qwest. But I Ο. 10 mean, I'm asking you, you don't believe that there's any other kind of data source other than ARMIS that 11 12 should be used for purposes of this TRRO business line count exercise? 13 14 Well, I believe ARMIS is one aspect of the Α. total line count. So there are -- I mean, there are 15 16 CLEC UNE-P lines that need to be counted, there are 17 CLEC loops that need to be counted. Those particular 18 things are not part of ARMIS. And I think when you 19 read paragraphs 105 of the TRRO you can see -- I mean, you can see how the FCC laid it out and said 20 21 there's the ARMIS data and there's this other data --22 For wholesale? Ο. 23 Α. -- right, that we need to count. But in terms of for retail lines, Qwest 24 Ο. retail lines, for example, I know you've discussed 25

this Icon database. But you're not contending that 1 2 for purposes of what this Commission should do that 3 we need to look at anything other than ARMIS data? 4 Α. No, that's correct. I mean, there's other line count data sources out there and I used those 5 6 data sources as part of the CLECs reasonably diligent 7 inquiry to see if legitimate concerns existed regarding the line counts in those wire centers 8 9 recognizing, and I think I was clear in the 10 testimony, that those did not conform with the FCC's order, but that was the best data that was available 11 12 to us on the publicly available basis.

Q. And you agree with me that every state commission that has ruled on these issues have found either December of 2003 or December 2004 ARMIS data to be appropriate and not any other time period; is that correct?

18 A. That's correct. For this initial list of19 wire centers, that's correct.

20 Q. And you don't believe that Qwest on a 21 going-forward basis has proposed to use access line 22 data other than current December end of the year 23 ARMIS access data that's on file with the FCC? In 24 other words, you're not contending that Qwest is 25 trying to use June data or September data for its

1 business line count?

2	A. That was initially a concern of mine, but
3	I believe Qwest has clarified its position that it
4	plans on using data as of the end of the year and it
5	would only make up line counts on an annual basis.
6	Q. Sir, regarding page 23 of your Surrebuttal
7	Testimony, and take a moment to get there, you
8	discuss the advance notice of 5,000 lines or one
9	fiber co-locater that you would like Qwest to provide
10	here in Utah. You can't point to anything in the
11	TRRO where the FCC requires an RBOC to provide
12	advance notice to interested parties of a potential
13	non-impairment when a wire center reaches within,
14	say, 5,000 lines of a threshold?
15	A. No, that's correct.
16	Q. And you're not aware of any state
17	Commissions that have ordered an ILEC or RBOC to
18	provide any kind of advance warning or advance notice
19	when a wire center gets within 5,000 of a threshold?
20	A. Recalling as I recall, I think I can
21	only remember it coming up perhaps before one
22	commission, and that may have been in California.
23	And I believe they did not require that type of
24	notice. But from reading the state decisions on
25	this, I don't believe this issue has been addressed

1 in a lot of the states.

2	Q. And you can't point to anywhere in the
3	TRRO where the FCC requires an RBOC to provide
4	advance notice to interested parties of potential
5	line unimpairment when a wire center gets within one
б	fiber-based co-locater of a threshold, do you?
7	A. No, that's correct.
8	Q. And again, as far as you're concerned or
9	you know of, no other state commission has ever
10	required that kind of advance notice within one
11	fiber-based co-locater?
12	A. I don't think the commissions have made a
13	determination one way or the other. So I'm not aware
14	of any decisions with regard to fiber-based
15	co-locations.
16	Q. Thank you.
17	You would agree with me, sir, that a CLEC
18	disputing, that is a fiber-based co-locater by
19	itself, is not sufficient or enough of a basis to
20	conclude that the CLEC is not a fiber-based
21	co-locater?
22	A. Yes, I would agree with that.
23	Q. If I could direct your attention to pages
24	6 and 7 of your Surrebuttal, please. Now,
25	specifically directing your attention to line 18 on

page 6 and line 1 on page 7, you said, "The Joint 1 CLECs invited Qwest to provide any additional 2 3 information upon which it relied, but Qwest has 4 failed to do so." 5 And in the middle of that sentence you 6 refer to or have a Footnote 7 in which you refer to page 16, lines 1 and 3 of your Response Testimony. 7 Is that correct? 8 9 Yes. Α. 10 Can we go to page 16, line 1 to 3? Q. So clearly that's not the correct 11 Α. 12 reference. So are you saying that the sentence on top 13 Ο. of page 16, lines 1 to 3, "If the Joint CLECs receive 14 15 additional information regarding the fiber-based 16 co-locations in the offices where there are disputes, 17 the Joint CLECs will update the status of these wire 18 centers," are you saying that that's not what you 19 were referring to? I'm sorry, I was looking at the wrong 20 Α. 21 lines. So that is correct, page 16 of my Rebuttal Testimony, lines 1 through 3, is where the CLECs have 22 23 said if information presents itself which would verify these -- the status of these wire centers, I 24 25 mean, we would update our positions. We're not --

Q. So you take that sentence on lines 1 to 3 on page 16 to be the so-called invitation to Qwest to provide information that Qwest allegedly failed to provide?

5 A. Yeah. I think if you read the parts 6 before that as well that say -- you know, that talk 7 about here's the shortcomings we found in the data 8 and here are the offices that are under dispute, and 9 then the conclusion is if we get additional 10 information we'll update our position, to me that's 11 an invitation.

Q. Well, sir, you agree with me that there's no specific co-location request for information that the CLECs have made to Qwest that Qwest has not responded to; is that correct?

A. Yes, I agree. And I believe, based on
that data, Qwest hasn't demonstrated that it meets
the Tier 1 status in these two wire centers.

19 Q. But just to be clear on the record, you 20 agree there have been no specific co-location 21 requests for information that Qwest has not responded 22 to; is that correct?

23 A. Yes, that's correct.

Q. And, in fact, Qwest responded to more than40 data requests in this case, right?

1 Α. Yes. And many of those data requests had 2 Ο. 3 multiple subparts, correct? I can think of only one of those requests 4 Α. that had a multiple subpart. So I wouldn't 5 6 characterize it as many of them. 7 Ο. After a while these cases kind of blur 8 together. 9 Α. They do for me too, but I wrote those 10 down. Okay. Well, you would know better than 11 Ο. I'm sure the record will reflect what it will 12 me. 13 reflect. 14 Now, Qwest responded fully to all of those 15 data requests, haven't they? 16 Α. Yes, it has. 17 Ο. So there's no information that you've 18 requested from Qwest that Qwest has not provided on any of these issues? 19 20 That's correct. Α. If I could ask you to turn to page 22 of 21 ο. your Response Testimony. Now, you talk about and 22 23 you've used the word "manipulated" and "manipulation" 24 of data several times throughout your testimony. 25 Isn't that just kind of a strong accusatory word to

1 say that Qwest adjusted certain ARMIS data?

I believe I used the word "manipulation" 2 Α. 3 because I felt that Qwest was going beyond what the FCC order had said in order to achieve an outcome 4 which it desired for Salt Lake Main. So I'm going to 5 6 agree it's a strong word, and "adjustment" is another 7 word to be used but --I'm kind of partial to "adjustment." 8 Ο. 9 But I'm not --Α. 10 Well, you would agree with me that Qwest Q. 11 has been very transparent about the adjustments that 12 it has made and there was nothing nefarious or trying to pull the wool over anybody's eyes here; is that 13 14 correct? 15 Α. I believe with its direct filing in the 16 initial data support that the data has been 17 forthcoming. I mean, Qwest has been clear in terms 18 of what it has done, yes. 19 Q. Now, assuming that the ARMIS data -- well, it's obviously reported to the FCC at a state level. 20 21 Assuming that that's the way that it has been tracked 22 at Qwest, you would agree with me that having to 23 adjust that state level data to wire center level data would not be manipulation, would it? I mean, 24 25 that would be an adjustment. You would use

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"adjustment" over "manipulation" for that process?

And I would say that's what the FCC asked 2 Α. 3 Qwest to do was to report that data on a wire center level. So right, I would agree reporting data on a 4 wire center level is not manipulation. Exaggerating 5 6 counts I would consider manipulation. 7 And at the risk of beating a dead horse, Ο. at page 25 when you say that the ALJ in Washington 8 9 found that Qwest manipulation of data was 10 inappropriate, you would agree with me that nowhere in her ALJ recommendation did she ever use the word 11 "manipulation"; is that correct? 12 Well, I mean, I don't know offhand. I 13 Α. trust that's probably not in the ALJ's report. 14 The 15 ALJ clearly said that it was an inappropriate for 16 Owest to make those adjustments. 17 Ο. You don't believe I would ask you that 18 question if it was in there, do you? 19 Α. Sometimes you guys are lazy, you know. 20 (Laughter.) 21 ο. (BY MR. DUARTE) Let's talk just for one 22 second about the Washington decision. You would 23 agree with me that that's not a final order; is that 24 correct? 25 Α. That's correct.

1 And, in fact, the ALJ required Qwest to Q. 2 produce certain data so that the Commission can 3 analyze it before it reaches any decision on the merits at the end of the case; is that correct? 4 Right. The ALJ asked Qwest to provide 5 Α. 6 data and the CLECs responded. Qwest just provided 7 numbers and the CLECs responded that, you know, where did these numbers come from because they weren't any 8 9 part of the record, Qwest didn't provide any basis 10 for where they came from. We thought we had the ARMIS data on the record because Owest had filed what 11 12 it represented as ARMIS data previously, and that's where that case sits right now. 13 So with respect to the requirement that 14 Q. Qwest produce 2004 data, you're not claiming in part 15 16 of your Table 8 chart that the Washington Commission 17 has determined as a matter of substantive fact that 18 2004 is the appropriate data to be used for that 19 case? I'm sorry, so jumping subjects to the 20 Α. 21 vintage of data? Is that what you're asking me about 22 now? 23 Q. I'm still on the Washington order, but on 24 the vintage of the data.

25 A. Yes, that's correct. They recommended to

use the December 2003 data. That's one of the issues
 that the CLECs raised for reconsideration.

Q. Right. So my question is, the fact that the ALJ required Qwest to produce 2004 data doesn't mean that the Washington Commission has determined that 2004 is the appropriate data to be used in the case, it just means that Qwest should produce that information as part of the overall case?

9 A. I think you stated your sentence wrong 10 because, I mean, you stated the ALJ ordered 2004 data 11 which I hate to correct you, but it wasn't the case. 12 The Washington ALJ ordered the use of 2003 data in 13 its recommended order and the Commission has not made 14 a final determination in that case.

15 Ο. Let me back up. You're correct, that was 16 one of the issues that we were pleased with, 17 actually. But with respect to those other decisions, 18 I guess the point I'm trying to make is that the 19 Washington decision is not final and all it means is that any information that had to be adjusted was for 20 21 purposes of the analysis in that case and not 22 necessarily that the Washington Transmission and 23 Utilities Commission would decide that that is the appropriate way to measure these issues? 24 25 Are you just asking me if the Commission Α.

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That's basically what I'm asking. 2 Ο. 3 Yes, no, they haven't. Α. MR. DUARTE: Your Honor, I'm going to ask 4 a couple of questions about the one carrier that has 5 6 been determined to be -- the identity of which has 7 been determined to be highly confidential, the one 8 fiber-based co-locater that we claim is a co-locater 9 in the Ogden Main and Provo Wire center. 10 Now, I am very comfortable in asking my questions without disclosing that carrier's identity. 11 12 However, discussing that carrier might lead any reasonable person in the industry to figure out who 13 we're talking about. So I just don't know. I don't 14 15 think we need to close the docket or close the 16 hearing for it, but I just wanted to kind of ask your 17 Honor's guidance about whether we should just go ahead and close it or whether I can ask those 18 19 questions so long as I don't mention that particular carrier's name. 20 21 JUDGE GOODWILL: I thought you were going 22 to say something. 23 MR. GINSBERG: I was just curious why it's confidential who the carrier is. 24

25 MR. DUARTE: That's a good question.

1 MR. GINSBERG: As opposed to what's in their facilities? I mean, why is the name of the 2 3 carrier confidential? 4 JUDGE GOODWILL: That was a Owest exhibit; is that right? 5 6 MR. DUARTE: No, that was -- well, the 7 backup data with respect to the communications and all that, we certainly consider that to be 8 9 confidential. The kind of questions that I want to 10 ask Mr. Denney I don't believe are confidential at 11 all. Mr. Denney in his testimony at page 6 did put the name in brackets as confidential, and that's the 12 only thing that he put in as confidential. And I 13 don't think we have to name that carrier, but in the 14 15 course of my questions it may be pretty easy to 16 figure out who that carrier is. JUDGE GOODWILL: That's the Surrebuttal 17 18 Testimony at page 6, line 9? 19 MR. DUARTE: Right. MR. DENNEY: It's because I took that 20 21 information from Qwest proprietary sheets, you know, 22 regarding those two particular wire centers that are 23 mentioned earlier in that paragraph. So I considered that to be confidential. If we get in -- you get in 24 25 any discussions regarding attempts to verify any

1 discussions I had with that carrier, that's

2 considered highly confidential.

3 MR. DUARTE: Then I think under those circumstances, your Honor, it would be prudent to 4 close the hearing for a few minutes. 5 6 JUDGE GOODWILL: Because we're going to 7 discuss what? 8 MR. DUARTE: What discussion he made of 9 that particular carrier. 10 JUDGE GOODWILL: And conversations that you had with that carrier? 11 MR. DENNEY: Yes. 12 MR. DUARTE: It sounds that Mr. Denney 13 believes that any conversations he had with that 14 15 carrier would be considered confidential so maybe 16 it's prudent that we just go ahead and close the 17 hearings just for those questions. 18 JUDGE GOODWILL: Comments on that from 19 anybody else? 20 MR. KOPTA: It seems appropriate. 21 JUDGE GOODWILL: Any way around that? 22 All right. And we're talking highly confidential? 23 MR. DUARTE: Yes. Highly confidential, 24 yes, your Honor. 25 JUDGE GOODWILL: What we will do for the

1 next few minutes is close this hearing to anyone who is not entitled under the terms of the Commission's 2 3 Protective Order to highly confidential information. 4 And I will rely on the parties to look around the room and try to make sure that everybody here has 5 6 either signed the appropriate appendix to the 7 protective order, otherwise Commission staff. 8 MR. GINSBERG: Can we, though, during this 9 discussion allow us to ask our questions dealing with 10 this issue surrounding these two offices so we don't have to --11 12 JUDGE GOODWILL: Sure. I think that's the 13 right way to proceed. 14 MR. DUARTE: Sure. 15 JUDGE GOODWILL: Is everybody satisfied 16 with those who are in the room currently? 17 Okay. We will now go off the public 18 record and onto the record in a sealed proceedings, 19 closed proceedings to discuss some highly confidential matters. And this portion of the 20 21 transcript will be kept separately from the remainder of the transcript. With that, Mr. Duarte. 22 23 MR. DUARTE: Thank you, your Honor. 24 / 25 /

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1	(Resuming Hearing After Closed Session.)
2	Q. (BY MR. DUARTE) Mr. Denney, if I can now
3	refer you to page 18 of your Surrebuttal Testimony
4	and specifically line 7 through 10.
5	A. Okay.
6	Q. Now, I think it's pretty clear from this
7	language, but I want to just confirm that when you
8	talk about that Qwest should be limited to
9	essentially a once a year update, you are just
10	talking about the business line part of this
11	exercise; is that correct?
12	A. Right. The full, the total set of
13	business, right, line counts in their entirety.
14	Q. So this once a year process or once a year
15	limitation wouldn't apply to the fiber co-location
16	piece of this exercise, right?
17	A. That's correct.
18	Q. Because that doesn't rely on ARMIS or
19	annual filings, correct?
20	A. That's correct.
21	Q. So then if tomorrow Qwest were to
22	determine that there were four fiber-based
23	co-locaters in a certain wire center and that met the
24	threshold for a certain product, Qwest could then
25	tomorrow make that update or seek to update that wire

1 center to add that to the list?

2 Δ Right. I mean, I agree that we haven't 3 asked for any restrictions on Qwest making updates to the list based on fiber-based co-locaters. Some 4 question comes in if it's based on both fiber-based 5 6 co-locaters and line counts and you get into a 7 situation, you know, such as March 29th when Qwest 8 makes an update and we know there's going to be new 9 ARMIS data coming out in two days and Qwest makes an 10 update on ARMIS data that's well over a year old. I mean, I think that still may be an issue. But 11 12 updates based on fiber-based co-locations, we haven't argued that Qwest should not be able to update that 13 14 as that becomes available. 15 Ο. That's what we thought, we just wanted to 16 confirm that there was no surprises about any 17 advocacy. 18 Sir, if I can direct your attention to 19 page 19 of your Surrebuttal Testimony, you use an example here starting at line 5 of 100 businesses, 20 21 each purchasing four business lines. Now, by 100 22 businesses, you do mean 100 Owest business end-user 23 customers; is that correct? 24 Α. Yes.

25 Q. So in your example you're saying that not

one or two or 10 or even 25 end-user customers, but 100 different Qwest business user customers would all have to get service with a DS1 loop instead of four regular 1SD business lines, is that correct, in this example?

6 In this particular example, right. Α. What 7 I'm saying is Qwest could just offer up to provision these businesses that way. In most states, I believe 8 9 Utah is one of them, Qwest can enter into IACB 10 contracts with businesses and provision each so the 11 cost could be the same to that particular business. And this would basically -- this gives Qwest the 12 ability to manipulate the counts without actually 13 changing demand in a wire center. 14

Q. So when you say that Qwest could choose to service this business, isn't it true that, the end user customers aside, what kind of service that they want?

A. Yeah, that's correct. But it doesn't stop
Qwest from making an offer to a customer saying,
Look, if you'll switch over to our DS1 service,
first, you'll have the ability to grow at a lower
cost and we'll provision this to you at the same
price, I suppose, of provisioning. There's all types
of deals that you could imagine whereby you could

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2 lines over to a T1.

3 Okay. And here in Utah do you know what Ο. 4 the cost is for a T1 or DS1? And I mean, there's a variety of different 5 Α. 6 rates in Qwest's price lists depending on if it's 7 ISDN. So I'm not real familiar with the retail pricing of that. I did attempt to look at that. I 8 9 saw it was around \$300, but I'm not sure if I was 10 putting all the pieces together correctly. And can you tell me what the flat rated 11 Ο. business line is here in Utah for a 1FB? 12 Is it \$20? 13 Α. I don't know. I'm asking you. 14 Q. I'm 15 breaking my rule of asking a question that I don't 16 know the answer to. 17 You had me convinced there for a while. I A don't recall offhand. I believe it was around \$20. 18 19 Q. Okay. So in this hypothetical here you're basically saying that if this were so, that for 104 20 21 line customers that Qwest, so that they could jack up their business line counts, that Owest would 22 23 provision, I guess with or without the customer's consent, but to provision a DS1 with 24 channels and 24 25 therefore have 20 unused channels of capacity to each

1 of these 100 businesses so that we could be able to increase our business line count; is that correct? 2 3 Α. I said that's certainly a possibility. 4 That's a hypothetical situation showing that allowing Qwest to count unused capacity rather than actual 5 6 line served gives Qwest some incentives to try to 7 provision things with more unused capacity on them so 8 that it could count greater line counts. That's the 9 purpose of the example here. 10 I think I'm going to safely say or ask you Q. that you're not aware of Qwest ever doing that, are 11 12 you? I'm not aware of that. 13 Α. 14 And finally, sir, if I can direct your Q. 15 attention to page 29, line 7 and 8 and 12 and 13 of 16 your Surrebuttal. 17 Sorry, lines 7 and 8 and --Α. And 12 and 13. Basically, it's two 18 Ο. 19 sentences in a row that kind of talk about the same 20 thing. 21 Α. Okay. 22 So you say that "Qwest may well claim that Ο. 23 every wire center is impaired." You're not aware of Qwest trying to just throw up every wire center on 24 25 the wall and say, you know, we hope that this all

1 meets the business line count threshold and we want 2 it to stick?

3 I'm not aware of that happening, but the Α. 4 way I understood Qwest's proposals were they could file these lists with the Commissions and then go 5 6 into effect 30 days whether or not the CLEC objected, 7 there was no downside to Qwest just filing everything that way and then the CLECs would have a total of 30 8 9 days to try to get on something else or risk whether 10 or not there's going to be supporting data for that. 11 Ο. Based on your decade of experience in the 12 telecom industry, do you think that any rational carrier would do something like that? 13 14 MR. DIAMOND: Don't get him started. 15 MR. DENNEY: I think -- I don't think 16 Qwest would file every wire center that way. I 17 certainly believe Qwest would file exact -- I mean, 18 to the farthest of the argument that it could make if 19 it thought that there was any chance that a wire center would make it on the list even if the data 20 21 wasn't 100 percent supporting or if there is some 22 question about that. I think Qwest may try to put it 23 on there and try to get the wire center through. I mean, what this issue really gets to is the 24 25 Commission should determine the effective date of new 1 wire centers that are added to the list.

2 Qwest is asking for these to automatically 3 qo into effect 30 days afterwards. If a dispute ends 4 up not being approved it would be set retroactive at 30 days. And I think the Commission should look at 5 6 the data and information that Qwest has filed and 7 make a determination, we think we can get this done in 30 days, the CLECs can review this data, and that 8 9 shouldn't be a problem. But if Owest is not 10 forthcoming with all of the data or Qwest doesn't 11 supply what's needed then the Commission may 12 determine, you can't have this in 30 days. You didn't fully support this until halfway through this 13 request period so we're going to put out that 14 15 effective date.

16 And so what the issue gets to is just that 17 the Commission should be the one to determine the 18 effective date of updates to the wire center based on 19 the comments that are filed regarding that list. And we hope, the CLECs hope that this isn't a drawn-out 20 21 disputed process going forward, that Qwest will 22 supply the data, we'll be able to verify it and then 23 it will be done. Some of the disputes we're having now are going to be decided. 24

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Q. (BY MR. DUARTE) Well, let's take a real

world example. Here in Utah we have a total of one wire center for DS1 and DS3 loops that we have claimed and that obviously is in dispute and six wire centers for transport. With respect to the six wire centers for transport, there's no dispute here that we've met the threshold, right? You're not is disputing any of these, are you?

8 Well, we are disputing -- I mean, we're Α. 9 disputing four in the sense of those wire centers, 10 two of them are the Ogden and Main in Provo that we just talked about. The CLECs have said it should be 11 Tier 2 and Qwest said Tier 1. So it would affect the 12 Tier 2 status. If this were an update going forward 13 we would say that Tier 2 should go into effect in 30 14 15 days and the CLECs have agreed there. Now, there's 16 two other wire centers where Qwest added to the list 17 in July which was, what, four months, five months 18 after the TRRO that Qwest is saying should take 19 effect backward to March, and we're disputing that those should be applied retroactively. 20

21 Q. But with respect to those, none of those 22 wire centers you would consider to be something where 23 we just threw it up against the wall and hoped that 24 it would stick? I mean, clearly while we have honest 25 disagreements with respect to how to interpret the 1 data or how to calculate the data, there's no

2 situation like you posited where Qwest is just taking 3 a flier on a wire center that doesn't even come close 4 to meeting the threshold; is that correct?

5 A. They all come close, but I think there's 6 disputes of a few that we feel that Qwest has reached 7 just to get them over the threshold.

8 Q. Okay. And with respect to that 30-day 9 process going forward, I mean, CLECs would have the 10 opportunity to challenge that and if ultimately they 11 prevailed that wire center would not go on the list; 12 is that correct?

13

A. Yes, that is correct.

14 Q. So there is a remedy for CLECs to ensure 15 that Qwest doesn't throw everything against the wall 16 hoping that something will stick?

17 Α. But the remedy has no cost to Qwest. 18 Because what happens, if Qwest -- let's just take 19 that extreme where Qwest threw everything against the wall. The Commission could -- the CLECs would make 20 21 this argument, look, they didn't do any of what they did before, they didn't look at the data closely, you 22 23 shouldn't allow these to go into effect at the end of 30 days. Qwest purposely provided too much 24 25 information and it didn't give us time to look at

1 that to be able to effectively review the

2 information. We weren't able to do this in a 30-day 3 time frame and we request the Commission not to 4 establish the ones that we've agreed until 60 days. That's an incentive for Qwest to actually file what 5 6 it has support for if the Commission has the ability 7 to determine the effective date. This automatic 30 days, if it passes the test, I don't see there's any 8 9 downside for Owest for overreaching.

Q. And you would agree with me that there's also potential incentive by some CLECs to try to delay the process by raising frivolous objections or disputes to some of the requests for updates; is that correct?

15 Α. This is where again we get at the 16 Commission. This is why we didn't say it should be 17 the date the Commission order comes out. We said it should be the date that the Commission determines 18 19 these wire centers should be effective. So if the Commission determines the CLECs have made frivolous 20 21 arguments, you've just tried to delay this process, we're going to set this -- Qwest requested these go 22 23 into effect 30 days after they filed it, we think 24 they supplied the proper information, CLECs, you're 25 just dragging this along. We're going to set it for 1 effective in 30 days. I mean, by giving the

2 Commission control of that it ends the incentives of 3 both parties to enter into -- you know, to just focus 4 on arguments that may extend and expedite the process 5 to get it done.

6 Q. But you would agree with me that with the 7 30-day process, if there are no objections, that 30 8 days would be a reasonable time period for that wire 9 center to go into effect as a non-impaired wire 10 center?

Yes, I agree with that. And I think in 11 Α. 12 most cases it can happen that way. Now, I mean, just to be clear, there's questions as to what happens 13 after that point in terms of rates and transition. 14 15 But in terms of when that's effective, I think it 16 should happen within 30 days, but I think giving the 17 Commission the ability to make that determination on 18 a case-by-case basis ensures that the parties will 19 work to facilitate that process.

20 Q. Right. But ultimately if there is a 21 dispute, the Commission is going to get involved, and 22 ultimately if the dispute is valid and the CLECs win 23 then Qwest is not going to get that wire center on 24 the list, right?

25

That's correct.

Α.

Q. And ultimately if there is a dispute but
 the Commission finds -- strike that.

3 Ultimately, if there is a dispute and the 4 dispute goes to the Commission for resolution and the Commission later determines that the dispute was 5 6 frivolous and that Qwest was correct all along, 7 wouldn't it be fair that the effective date would have been the 30 days from that notice and not six 8 9 months later when the issue was finally resolved by 10 the Commission? And I didn't ask for when the Commission 11 Α. 12 resolves the resolution. We asked that the Commission be the party that establish the effective 13 date on a case-by-case basis looking at the 14 15 information that was filed and the objections raised, 16 if any, by CLECs. So I'm not arguing that the 17 Commission should delay this six months if the CLECs 18 can come up with an argument to dispute it for six 19 months.

If the Commission feels that they were in support of these wire centers and it was valid and the CLECs claims were not valid or were frivolous, as he put it, then the Commission should establish it back at 30 days. But I think giving that discretion to the Commission just makes sense in order to get parties to work toward resolution to try to get these done in an expedited manner, which I believe both parties have indicated they would like to do.

4 Ο. But ultimately I guess what I don't understand is this, so let me just posit this 5 6 question. If there's no dispute and no challenge 7 then we all agree that 30 days will be sufficient, and we all agree that if there is a dispute then the 8 9 Commission is going to get involved and make a 10 decision one way or the other and if it is in Qwest's favor it's going to go back to the 30 days. So I 11 12 guess I'm having a hard time understanding why you have no objection to 30 days and having the 13 Commission -- the date becoming effective given that 14 15 if there's no challenge 30 days would be sufficient. 16 And if there is a challenge, ultimately it's the 17 Commission that's going to decide the issue? 18 Α. The Commission should decide the issue, 19 but the issue is what if the CLECs dispute is Qwest didn't supply the supporting data. Then I as a CLEC 20

am going to argue Qwest shouldn't get to count that 30 days after their filing because they didn't support this wire center as they said they were going to do with their initial filing. So we would argue, and maybe during the course of data requests or

exchange of information the CLECs realized Qwest's request was valid, that if they didn't supply that supporting information up front, if Qwest was the cause of dragging out this proceeding, then I think the Commission shouldn't set an effective date 30 days after the Qwest filing but they should set it some date later.

8 And I expect during that filing the CLECs 9 would request, you know, we didn't find this 10 effective, but Qwest didn't supply all the data until 30 days later so you should actually set the 11 12 effective date 30 days after we received full disclosure of the data. And Owest would argue the 13 other side and the Commission would make the 14 15 determination.

16 Okay. That clarification is helpful, Mr. Ο. 17 Denney. So then you would agree with me, though, 18 that if the Commission were to investigate and 19 determine that that is the case, that yes, it meets, but Qwest dragged its feet, certainly the Commission 20 21 has the power to make a determination as to an 22 effective date; wouldn't you agree? 23 Α. That's our position. 24 Ο. I mean, isn't that what it is because

25 Qwest was dragging its feet?

1 Right. Our position is, and I can't Α. imagine every situation that's going to come up, but 2 3 our position is the Commission should look at the particular filing. I assume when Qwest would make a 4 filing and would say here's the data then we would 5 6 request it go into effect in 30 days. And the CLECs 7 would look at that data and say, yeah, that's fine, or here's some brand new issue that was never raised 8 9 before or here's -- Qwest found a new way to count 10 ARMIS line counts now that it didn't think of 11 previously. You know, there's some issue that could 12 come up and that could cause the CLECs to say, we 13 don't think this should go into effect in 30 days. 14 15 All we're asking is that that power be put in the 16 hands of the Commission, not in the hands of Qwest. 17 Ο. Mr. Denney, thank you. I think, if 18 anything, it shows that we're not that far apart on 19 many of these issues. But thank you very much. 20 JUDGE GOODWILL: Mr. Ginsberg. 21 MR. GINSBERG: Thank you, your Honor. 22 CROSS-EXAMINATION 23 BY MR. GINSBERG: Mr. Denney, can you turn to that schedule 24 Ο. 25 you have on page 5 of your Surrebuttal?

1

24

A. Yes.

2	Q. What is the N/A supposed to mean there?
3	A. So the N/A, in some of these I'll just
4	clarify both of those things if that's all right.
5	There's an "X" in I think one box and there's an $\ensuremath{N}\xspace/\ensuremath{A}\xspace$
6	in quite a few boxes. What the N/A represents is
7	that this issue was not directly determined by the
8	order that the Commission put out. So that the
9	Commission, for example, on Illinois there's an N/A $$
10	under Vintage of Data.
11	So the Commission, there's nowhere in the
12	order did the Commission make an affirmative decision
13	saying the vintage of data should be 2003 or it
14	should be 2004. But what I've assumed, and I think
15	it's safe to assume where there's an N/A, is that the
16	Commission defaulted to the RBOC position. So in
17	that particular example of Illinois it's likely where
18	it says N/A you would look up and you would see the
19	AT&T (SBC) position that they would have defaulted if
20	it did December 2003 data.
21	Because if the Commission had ordered the
22	RBOC to do something different from what their
23	position was it would have been clear in the order.

25 put words in the Commission's mouth, but to get some

So the N/A was kind of an attempt to get at, not to

1 information that I think should be reasonably safe in 2 terms of what the Commission has decided. Where 3 there's an "X" it just means that issue was not 4 litigated at all. And I believe there's an "X" just 5 in California under Vintage of Data.

6 The wire center order in the California 7 case was part of an arbitration between I think it was between SBC and the CLECs. The argument 8 9 regarding the vintage of data never came up in that 10 arbitration proceeding. There's currently a case 11 going on in California right now and that is one of the issues before the Commission, but it just hasn't 12 made a ruling in any case that data hasn't been 13 filed. So they haven't finished the process enough 14 15 to say what the Commission means to do.

Q. So, for example, for the ARMIS 43-08 column where it says for SBC or AT&T where they apparently proposed not to adjust the ARMIS data for the full capacity of DS1 and DS3s?

A. Right. SBC, I mean, it's very clear if you read through some of their testimony and through these orders that they thought that the ARMIS data should be used as is without any adjustments.

Q. So when it says N/A for those other states of --

1 Right. For Michigan and Ohio, for Α. example, those states then went with -- they agreed 2 3 with AT&T that the ARMIS 43-08 data should be used exactly as is. Now, the reason this came up in 4 disputes in a lot of these cases is because some of 5 6 the CLECs in other states were arguing for Centrex 7 lines and some other types of lines be counted 8 differently from the way they're counted in ARMIS. 9 And SBC said, no, we should use ARMIS data exactly as 10 it is, exactly as it falls out. There shouldn't be any other adjustments to it. The FCC was clear on 11 12 this and the state commissions have agreed there with 13 SBC. 14 I take it Verizon is in the same boat as Q. 15 SBC? 16 That's correct. With regard to the ARMIS Α. 17 43-08 data, that's correct. 18 Ο. Now, if we look at the last column, which 19 is CLEC High Capacity Loop Count, that would be where Qwest goes to their wholesale list, I guess, and say 20 21 how many DS1s and DS3s they have sold to each CLEC 22 and determine how much of those various capacities is 23 actually being used, right? Right. And what Qwest actually does is 24 Α. 25 they say, We've sold 5 DS1s. Those count 5 times 24.

1 That's what it means when it says "full capacity."

2 Qwest would have counted those as 120 lines.

3 Q. So for those that say N/A under AT&T, you
4 would assume that those states stayed with the full
5 capacity?

6

Α.

Yes, that's correct.

Q. Now, how many of these DS1s and DS3s, do
8 they sell quite a few of them in an office like Salt
9 Lake Main to a lot of CLECs?

10 A. There's quite a few. The numbers are 11 probably here in one of my exhibits. I could find 12 it, but I'm not sure it's a proprietary number. I 13 mean, I am sure there's, I don't know, a few hundred 14 at least.

15 Q. Just to one company or to a variety of 16 companies?

17 Α. Yeah, to a variety of companies. I mean, 18 it may be a thousand or so DS1s, but Qwest has provided that data. So, I mean, it's included here. 19 20 Do most CLECs buy DS1s and DS3s? Ο. 21 DS3 in terms of loops, I'm assuming we're Α. 22 talking about? Most CLECs -- a lot of CLECs buy DS1 23 loops because a lot of the CLECs are really focused on midsize businesses and the midsize businesses 24 25 could still buy DS1s. DS3s is really more of an

enterprise market type of customer. So there's a few 1 2 CLECs that will buy DS3 loops. There's nowhere near 3 as many DS3 loops that are sold as there would be DS1 4 loops. There's just not that many large customers out there purchasing those loops, and those 5 6 enterprise businesses tend to be -- those customers 7 tend to go with the larger players. 8 How would Qwest physically have determined Ο. 9 the amount of capacity to be used? 10 Well, for the CLEC DS1 and DS3 loops Qwest Α. didn't attempt to determine how much capacity. 11 12 Ο. I asked you how would they determine? Oh, how would they determine? One, I 13 Α. asked Echelon to do this and we were able to 14 15 determine here's how much switch capacity we have on 16 a DS1. It wasn't -- it took a little bit of work, 17 but we can put that data together. You know, I 18 talked to Covad about that and they said that's 19 something they could easily do as well. What about our unnamed carrier who isn't 20 Ο. 21 so willing to provide information? It would be a little harder to get their 22 Α. 23 exact counts out of them. I don't know to the extent they're a player with regard to DS1 loops. I know 24 25 when the merger was going on their big argument was

we have pulled out of the retail market in a lot of
 these states.

3 But you would agree that it would take Ο. 4 what everyone seems to want it to be, to be a simple straightforward easily verifiable process to 5 6 something that might end up being pulling teeth from 7 each CLEC to obtain the information? Excuse me, I'm sorry. Requesting each 8 Α. 9 CLEC's data, you know, each individual CLEC data 10 would be a lot of work. But I don't know that that's necessary. For one, we know that Owest has stated it 11 was able to determine for itself its ratio of total 12 capacity to use -- or to use capacity to total 13 capacity. You know, a few carriers could provide 14 15 that information, could give you a ballpark in order 16 to use that, in order to do that adjustment. 17 But you don't seem so willing to accept Q. 18 ball parks.

19 Α. I see that as a two-way street in a sense 20 because for me, from a CLEC perspective, once that 21 wire center is on the list it stays on the list and 22 that's it, there's nothing I can do about it. So 23 when Qwest throws in a ballpark estimate I'm a little more wary about it. To get a good estimate for some 24 25 of the CLEC data, I see it as a different issue

because what we're trying to look at is what's the actual use capacity on these lines. So coming up with an estimate or even getting the actual data from CLECs, you don't have the same repercussions as you do as when something gets out to that list, it's there forever and it doesn't matter if you were right or wrong.

Q. Obtaining some sort of prenotification, this 5,000 access line that's been talked about, can you tell us a little bit about what benefit that would be? What would the CLECs do with that information if they had prenotification either of the 5,000 access lines or whatever the number would be or the number of co-locaters in an office?

15 Α. Right. Well, I mean this is a big worry 16 for our business units, especially the people doing 17 planning, talking to our shareholders and to our 18 investors. You know, you do business planning on 19 what your expenses are going to be going forward, what are the risks you face. You need to reveal 20 21 these risks to your shareholders. And they ask all the time, What's next, what wire centers are going to 22 23 be next on the list? We need to have some idea so we 24 can at least account to our shareholders and say or 25 account internally and say here's some risk that we

may be facing here, we better start looking. Are 1 there other actual alternatives out there for us or 2 3 not? What can we do to try to hedge our bet so that 4 one day suddenly we're not just completely stuck. And these plans go out for a while. 5 6 I'm not personally involved in those 7 plans, I just know I get the question all the time from these folks. I mean, they're worried about what 8 9 is it that's coming up? Where are the next changes 10 going to be? Where are my costs going to go up next? 11 Where are my wholesale costs going to change? And so 12 that's the type of -- it gives you some ability to at least kind of hedge in terms of accounting for these 13 increased places where costs may increase going 14 15 forward.

16 Q. Did they ask you those kind of questions 17 when these rules were being considered by the FCC as 18 to which offices would be affected?

19 A. Well, you know, I wasn't at Echelon at 20 that time so they didn't ask me that question, I was 21 at AT&T. And AT&T is just kind of this big monster 22 and different parts don't talk to each other as often 23 as they should. So I didn't get asked those 24 questions there either.

25 Q. Is there any kind of publicly available

1 information that would help you know ahead of time 2 whether an office was going to become non-impaired or 3 not other than the filing that Qwest would be making 4 on an annual basis?

I mean, certainly we're looking at -- you 5 Α. 6 know, like I've said, I've looked at the Icon 7 database which has a list of line counts by wire center that Qwest puts out. Those are not counted on 8 9 the exact same basis. There's another loop count by 10 wire center that Qwest files and that's on its Icon website as well. I've done some estimates here to 11 12 give me an idea of where I thought there were questions and a threshold. 13

14 So certainly we're looking at that type of 15 data. But as Qwest has pointed out, those data sets 16 don't follow the FCC rules so you can't -- you know, 17 they're not as useful to rely on. From what I 18 understood from Qwest's testimony this morning, it 19 would be fairly simple for them when they're doing their annual compilation of this ARMIS data to check 20 21 to see if the threshold was at 19,000 versus 24,000 and compile this data on an annual basis and make 22 23 that available.

Q. So you're suggesting that when they make the ARMIS filing that they look at the various wire 1 centers to determine which are close to the limit and 2 provide you that information?

3 I mean, I think that's a reasonable Α. 4 approach. I mean, I would much prefer to have that data updated on a monthly basis. But I mean, I think 5 6 what I heard this morning was that doing it on an 7 annual basis, that's when all of this work is being 8 done with ARMIS and that would be basically almost no 9 extra work just because you're counting all those 10 lines anyway to compare if it's 19,000 or just compare it at the 24,000 or if it's 33,000 compared 11 12 with 38,000, that that would be a simple process to do at that time period. 13

Well, it's not clear to me then how this 14 Q. 15 5,000 access line away from the criteria comes into 16 play under the way you're suggesting this would work. Right. So I would just see a list of wire 17 Α. 18 centers that would say these wire centers are within 19 5,000 lines of meeting threshold. There's four line 20 counts, or actually three line count thresholds out 21 there, there's 60,000 lines which plays into the DS1 22 loops, there's 38,000 lines which plays both into 23 Tier 1 status and into the DS3 loop non-impairment status, and there's 24,000 lines that plays into the 24 25 Tier 2 status. If Qwest gave a list and said these

1 wire centers are within 5,000 lines of meeting that 2 status, it's pretty easy to determine where -- you 3 already know what the wire center is currently classified as. So if it's already a Tier 2 wire 4 center you know it's within 5,000 of reaching the 5 6 Tier 1. Otherwise, it would be a Tier 1 wire center. 7 So it basically gives you information on what wire centers are going to potentially -- have the 8 9 potential to be next and when they would occur. Not 10 when they would occur, but I mean how close they are to occurring. 11 12 MR. GINSBERG: Thank you. JUDGE GOODWILL: Let me ask just a couple 13 of questions before we turn back to the parties. 14 The 15 subject you were just speaking about, the within 16 5,000 of a threshold, what would you expect the CLECs 17 to do with that information? MR. DENNEY: Well, what I would expect, I 18 19 mean I know from our company, I mean they would look at this information and say, you know, oh, here's 20 some wire centers that are -- we're going to have 21 22 some cost changes coming up in the future and we need 23 to plan for these increases in our costs or there's a potential for increases in costs. 24

And ways that we can potentially plan for

25

this might be, you know, -- I mean, it could be the 1 2 extreme of some companies maybe would say, we could 3 build -- we better start planning on building loops to get around this. And so far that's not something 4 Echelon has done, but a company could do that. 5 That 6 takes a long time to go through that process. It may 7 be just more looking at your financials and you have to report your regulatory risk to people and when it 8 9 comes up in terms of raising money for different 10 types of activities that you take this into account in terms of we've got huge risk coming up. Like 11 12 maybe every wire center in Utah is right next to the threshold. Maybe our business strategy, we ought to 13 look at the way we're doing business here if we're 14 15 going to have a huge wholesale cost increase. You 16 know, we may need to find some other way to access 17 those end-user customers if there's some other way 18 that's out there.

19 The DS1 loop in Utah is approximately \$65 20 per UNE-loop rate. The special access rate that 21 Qwest is proposing to charge is \$165. So it's almost 22 a two and-a-half times increase, you know, in just 23 that end-user connection to get to that customer. 24 It's similar increases for the other types of 25 products. So knowing these are coming helps the CLEC

in its overall business planning. It doesn't mean 1 that the CLEC is going to shut down business 2 3 somewhere, but it's good to know of your risk before 4 you get there. JUDGE GOODWILL: On the Vintage of the 5 6 Data -- I guess let's step back. Is it the case that 7 the CLECs want to use the December 2004 data as opposed to the December 2003? 8 9 MR. DENNEY: Right. And what the CLECs 10 have proposed initially is you ought to use data that's reflective of March 11, 2005. Qwest came back 11 12 and said you have to use ARMIS and it's only available once a year. And so you say, well, 13 December 2004 is much more reflective of the 14 15 effective data in the TRRO than December 2003 data. 16 So it's our position that you should use 17 the December 2004 data because what we're talking 18 about is impairment at the time of when the TRRO goes 19 into effect, which is March 11, 2005. The fiber-based co-locations were measured during that 20 21 time period and we thought the line counts should be 22 reflective of that time period as well. Going 23 forward we would expect the line counts to be reflective of the time period where you're making 24 25 changes going forward that Qwest couldn't continue to

1 use 2003 data, say, in 2008.

JUDGE GOODWILL: So the CLECs are making 2 3 the argument based on the principle of using the most 4 recent data available corresponding to the time period in question, I guess irrespective of using 5 6 that data? 7 My question is, I haven't seen anything yet -- I'm not sure under which scenario using 2003 8 9 data versus 2004 is alleged to make any difference. 10 Is there? Is there some scenario there where you see a difference? 11 MR. DENNEY: I mean, Qwest did -- kind of 12 step back a little bit. You know, Qwest, we 13 initially asked for the 2004 data and Qwest refused 14 15 to provide it which made us think it was probably 16 more favorable toward us than the 2003 data, that 17 there was some reason they were using old data. But 18 the data they filed in this case for 2004, it shows 19 less line counts than 2003 for the Salt Lake Main Wire center. 20 21 I don't recall offhand if that's the case 22 for every wire center. And I'm trying to think if 23 Qwest -- I believe Qwest filed the 2004 data for all wire centers, but at least for Salt Lake Main the 24 25 line counts were less in 2004. But I mean, we think

regardless of whether the line counts went up or down 1 2 in 2005, if that's the most recent data available at 3 the time that you're making a claim, you know, then 4 you should use the most recent data that's available that corresponds to the date that you're trying to 5 6 make your determinations effective. 7 JUDGE GOODWILL: Okay. Mr. Kopta? MR. KOPTA: I don't have any questions. 8 9 JUDGE GOODWILL: Mr. Duarte? 10 MR. DUARTE: I do have a couple of And if I could ask for your Honor's 11 questions. 12 indulgence, there was a couple of questions on one topic of his oral Surrebuttal that I wanted to ask on 13 my first go-around and I forgot to do that. 14

15

RECROSS-EXAMINATION

16 BY MR. DUARTE:

Q. Let's start off with, Mr. Denney, you discussed this morning or this afternoon right after the lunch break the Footnote 303 that you cited in your testimony, and you took issue with the oral Surrebuttal that Mr. Teitzel gave this morning on that issue.

23 Sir, isn't it true that the document that 24 is referenced as Footnote 303 is actually a report 25 definition document whose edition date is 12-2004 or 1 December 2004?

24

2 Δ I'm not sure I understand your question. 3 And I'm not sure I took issue with what Mr. Teitzel said so much as to say that I thought it was more 4 relevant than he had said because of where that 5 6 footnote fell. But that report is the instructions 7 for filing of December 2004 ARMIS data. There's a report -- these reports are available on the FCC 8 9 website and I've given the link there. There's a 10 report for 2003 on the website, there's a report for 2005 on the website. These instructions don't change 11 a whole lot over time and I didn't see any difference 12 between -- in the instructions for 2003 versus 2004. 13 14 The point I was making here is that the FCC 15 specifically referenced its 2004 instructions which 16 would correspond with the December 2004 ARMIS filing. 17 Well, and certainly since the order came Ο. 18 out in February 2005 you would expect them for 19 citation purposes to cite to the definition document that they were to cite the most recent; wouldn't you 20 21 expect that? 22 Well, I would have expected them to cite Α. 23 the definition document that corresponded with the

25 footnote is used. It's used in reference to the

data that they're requesting because that's how this

1 ARMIS data.

But you just said that the document 2 Ο. 3 doesn't really change from year to year? 4 Α. That's correct. And so we pulled a copy of this report 5 Ο. 6 from the website that that was listed in Footnote 7 303. You would agree with me, and I have the document here if you want to look at it, that there 8 is no reference to 2004 ARMIS data itself, it's just 9 10 the definition document for ARMIS reports, an edition of which was issued in December 2004? 11 If I understood you, I think we're in 12 Α. agreement here that this document is the instructions 13 for filing December 2004 ARMIS data. That's what the 14 15 document is. 16 Right. And the footnote basically just Ο. 17 talked about the fact that this is a report, this is 18 the most recent report for those definitions, 19 correct? Well, the footnote doesn't say anything 20 Α. 21 about recent report. I mean, the paragraph or the sentence in paragraph 105 says, "The BOC wire center 22 23 we analyzed in this order is based on ARMIS 43-03 business lines," and it has Footnote 303. You look 24 25 at Footnote 303 and it says, "See the Industry

Analysis and Technology Division Wireline Competition
 Bureau, FCC, FCC Report 43-08, Report Definition,
 December 2004, Available At," and it gives the
 website.

5 Q. Right. And I guess we're not going to 6 agree on anything, but I want to just clarify that 7 the document itself doesn't say anything about for 8 TRRO purposes you should use December 2004, it's just 9 the instructions for how to fill out an ARMIS report; 10 is that correct?

11 A. Right. The document is how to fill out 12 the ARMIS report. I view the TRRO as saying here's 13 what to use.

Q. So to be fair or to be clear, you're making an inference then that because there's a citation to the most recent edition which was issued in 12-2004, that that means that the FCC intended the parties to use December 2004 data for this paragraph 105 business line count; is that correct?

A. Right. And I mean, and to be clear, I think it's logical that you would use the most current line counts available and I see this as further evidence that the FCC thought so as well.

24 Q. And in the 185 pages in the document 25 there's not one sentence that basically says that 1 CLECs or that ILECs were to use December '04 data; is
2 that correct?

3 Α. Right. This footnote is the closest it 4 directly comes to saying that in this document. And just one other area here. The Judge 5 Ο. 6 was asking you a couple of questions about the 7 advance notice for 5,000 lines and how you would expect to use that information. Though I think you 8 9 admitted that it's not an apples to oranges 10 comparison, you do have access to some line count 11 information through the Icon database that would give 12 you at least some information whether a wire center was at the 19,000-20,000 line level or at the 13 34-3,000 level or the 55,000 level, i.e., within 14 15 5,000 of one of the thresholds? 16 I mean, there's some dispute over the use Α. 17 -- there is that data there, and certainly that's the 18 best that's available in terms of publicly available 19 line count information. And I used that as an 20 initial inquiry into whether Qwest wire centers met 21 the impairment status. But I mean, it's not perfect 22 data, it's not based on any -- none of those counts 23 are based on the FCC's definition on how to count 24 lines.

25

Q. Sure. I think we all agree on that. But

you were talking about the importance of knowing when 1 a wire center might be getting close to a 2 3 non-impairment status for investors and the business planning purposes and all of that. So, for example, 4 if one of the thresholds that you're concerned about 5 6 is 24,000, you want to know whether a certain wire 7 center is within the 19, 20, 21,000 line range. Couldn't you at least get a, if you want to use the 8 9 word "ballpark" status of that wire center by going 10 through Icon and determining, gees, according to 11 Icon, albeit it's not an apples to apples comparison, but it looks like wire center X is at about the 12 21,000, that might be getting close to 24,000 13 business lines as the TRRO defines it? I mean, 14 15 wouldn't that give you some information? 16 That's some information with regard to Α. 17 line counts. It's no information with regard to fiber-based co-locaters. And it's imperfect 18 19 information regarding line counts. 20 Ο. Thank you. 21 JUDGE GOODWILL: Anything further of this 22 witness? 23 MR. KOPTA: No, your Honor. MR. GINSBERG: No. 24 25 JUDGE GOODWILL: All right. Thank you.

1 We've been going for almost two hours. 2 I'm inclined to just plow ahead, but if people would 3 like to break we certainly can. MR. GINSBERG: Maybe we could take a short 4 break. 5 6 JUDGE GOODWILL: Is five minutes good? 7 (Short recess.) JUDGE GOODWILL: Let's go back on the 8 9 record. I believe now we're going to turn to the 10 Division now. Is that right, Mr. Ginsberg? 11 MR. GINSBERG: Yes. The Division witness 12 is Casey Coleman. JUDGE GOODWILL: Mr. Coleman, if you would 13 14 stand and raise your right hand I'll swear you in. 15 Do you solemnly swear that the testimony you're about 16 to provide shall be the truth, the whole truth, and 17 nothing but the truth, so help you God? 18 MR. COLEMAN: Yes. 19 JUDGE GOODWILL: Thanks. Please be 20 seated. 21 CASEY J. COLEMAN, called as a witness, was examined and testified as 22 23 follows: 24 DIRECT EXAMINATION 25 BY MR. GINSBERG:

1 Would you state your name and business Q. address and occupation for the record? 2 3 Α. Sure. My name is Casey J. Coleman. I work for the Division of Public Utilities. Our 4 address is 160 East 300 South, Salt Lake City, Utah. 5 6 Q. And you are assigned to provide information for this docket? 7 8 Α. Yes. 9 Ο. And you filed Direct Testimony that has 10 been marked as DPU Exhibit 1 consisting of 11 pages and one exhibit? 11 12 Α. Yes. And do you have any corrections to make to 13 Ο. 14 that testimony? 15 Α. No. 16 If those questions were asked to you today Ο. 17 they would essentially be your answers? Α. 18 Yes. MR. GINSBERG: With that I would ask that 19 what's been marked as DPU Exhibit 1 with Exhibit 1.1 20 21 attached be admitted. 22 JUDGE GOODWILL: Any objections? 23 MR. KOPTA: No objections. 24 MR. DUARTE: No objections. 25 JUDGE GOODWILL: It's admitted.

1 (BY MR. GINSBERG) I know you're going to Q. 2 also provide some responsive testimony to the 3 Surrebuttal that was filed in response to yours. Can 4 you first give a summary of your testimony? Yeah. I'll condense it down for the sake 5 Α. 6 of time. But basically my testimony was just to 7 provide the Division's position on the way that the 8 lines should be counted for the different wire 9 centers as far as trying to read the TRRO definition. 10 And we also did give some direction as far as how we felt that a wire center should be added to the 11 12 impaired list going forward and also gave some suggestions on how that process could work where we 13 14 felt the Division could probably be involved going 15 forward with that as well. So that's a very brief 16 summary.

Q. One of the issues that was in your initial testimony, you were generally satisfied with the way Qwest had addressed the determination of whether there were sufficient fiber-based co-locaters; is that right?

A. Yeah. When we had done our review of the information that was filed by Qwest and the efforts that they had taken, we felt that they had tried to do pretty much as much as they could have to be able

to determine if fiber-based co-locaters were in the
 various wire centers.

3 Do you see any way to obtain answers from Ο. 4 a CLEC who won't provide the information without getting an order from the Commission? 5 6 I think it would be fairly difficult for Α. 7 the companies involved. One option, and it's one that if the Commission is interested in doing the 8 9 Division could try on their own to independently go 10 out with the CLEC co-location fiber-based co-locaters and do a field verification on our own. 11 I mean, 12 that's one option that we could see. As Mr. Ginsberg mentioned, possibly an 13 order to where we could follow-up with that as a 14 15 Division with the different CLECs that haven't 16 participated just to make sure that the information 17 is accurate. As a Division, we would be willing to 18 do that because we do feel somewhat sympathetic to 19 what Mr. Denney has discussed as far as kind of a one-time chance. It's on there and it's permanent. 20 21 So we would like to make sure that we get the 22 information as accurate as possible. So those are a 23 couple of scenarios that we think as a Division we 24 would be willing to pursue if the Commission fills 25 that that would be an additional step that we would

be able to help clarify the wire centers in this
 docket.

Q. Your testimony talked about a five-day notice period that would apply before the effective date, I guess, of the non-impaired status of a wire center, and you got responses from both Qwest and I think particularly for the CLECs of five days. Can you put that in the context of how you envisioned the process working on a going-forward basis?

10 Yeah. One clarification on that, and I Α. know that Mr. Denney in his testimony had brought 11 12 this up, we had anticipated that the notification would be given to the Division and the Commission but 13 also to Joint CLECs. It wasn't that we were going to 14 15 exclude them, that they should have the information. 16 And I think that came out in this proceeding that 17 that would be necessary, and we think it would be 18 vital.

What our anticipation was is that if it
was possible for Qwest or reasonably possible for
Qwest to be able to provide some advance
notification, we could get the ball rolling as far as
the Division and the other parties just to get the
verifications done so that we could make sure the
line counts were done accurately. Our belief and

hope is is what has been expressed by the other parties, that once this proceeding is finished as a group we will have a fairly clear understanding as far as how the Commission wants us to do the line counts, and recreating the wheel for the next time should be easier.

7 So the hope was is that we would get notification from Qwest. It didn't have to be 8 9 elaborate, in my simple mind it was maybe an e-mail 10 saying, "Look, this wire center is within whatever threshold we determined." We start with a process to 11 12 verify and make sure that's done. We as a Division would potentially coordinate with the CLEC, say 13 that's the information we've got, you know, that's 14 15 reasonable to us as far as what they're doing. 16 What's your input, feedback? So we kind of do it as 17 a proactive.

18 We take this proceeding that we have here, 19 hopefully it's done quicker, but it's also done in the forefront with the idea that the Commission and 20 21 the Division would file with the Commission something 22 that says we have reviewed this, it's accurate, you 23 know, and we believe that they are following the proceedings that are done. And if, in fact, Qwest, 24 25 at the point where they have to file the ARMIS data,

doesn't put this on the wire center, we believe that
 it should be approved.

3 The reason why we did the five days was 4 because we felt at that point maybe there was something that didn't come up, maybe we had missed 5 6 something, and we wanted to give a time frame to 7 allow individuals to be able to respond and challenge 8 if need be. But the idea is is that we've all 9 already done that initially up front before it's 10 happened, most of those issues have been resolved. 11 And so the event that we saw potentially 12 with Qwest is that they could have the non-impairment status almost initially or immediately once they 13 14 filed it because all the work has been done 15 beforehand. A benefit that we saw potentially with 16 the CLECs is that they could have that information 17 earlier. 18 Ο. There was nothing magic about the five 19 days? Your main point is that you think the process should be straightforward and easy to verify? 20 21 Α. Yes. And the five days, the only reason 22 why I selected that is that that is what has been 23 selected by the Commission before. And for example, price lists, when Qwest files those, they can go into 24 25 effect in five days.

1 And I know it's not exactly the same 2 scenario and situation, but over the time frame that 3 made sense. But, you know, the five days is not magical or anything like that, it was just to give 4 time. But the idea is that this would be a simple 5 6 process so it would be one where it was collaborative with everyone. We hope to have consensus. Qwest 7 files with the FCC and says, "This is non-impaired," 8 9 the Division can file a memo that says, "We agree 10 with that," and the CLECs, you know, if they agree to file something, and then it basically is at that 11 12 point given that time to be non-impaired. That's, in my perception, how we would proceed and take care of 13 it, and have before, if possible, to have that done. 14 15 Ο. On the line count where you essentially 16 with the CLECs have said that you should count the 17 actual business lines in use and not multiply the 18 Qwest DS1s and DS3s but unused capacity; is that 19 right? Correct, that was my position. 20 Α. 21 And often this method has somehow been Ο. called the "Coleman method" in that it resulted in 22 23 producing this Exhibit DLT-2; is that right? Do you 24 have that?

A. Yeah. I believe that DLT-2 has been named

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in response to some of the testimony that I filed.

2 Q. Would you like to provide some comments on 3 what you intended?

4 A. Yes.

Q. What you envisioned to be the process to
determine the amount of line counts for an office
like Salt Lake Main and how would you see this DLT-2
working in it, if at all?

9 Okay. My first vision and it may have Α. 10 been a little bit of a lack of understanding as far as ARMIS information, but what my testimony was 11 12 basically advocating and what I felt a reading of the TRRO also said was that you should use ARMIS 43-08 13 data. My impression of that would have been that it 14 15 would have been a non-adjusted amount with that. So 16 you just take the raw data that was filed, 43-08, and 17 then you would add UNE lines to that, UNE-Ps and 18 UNE-Ls and other things to be able to come up with 19 that determination.

The DLT-2, although I understand what Mr. Teitzel has said, this was kind of in response to that, I think it's a little bit different than what our -- or what my interpretation was because I didn't believe that you would adjust the Salt Lake Main for the differences as far as a wire center a business line that was originating in the one wire center and terminating it in a different one. And so I would say that that number that he filed there, from my interpretation, was maybe a little bit inflated and that was probably a misunderstanding as far as what we were advocating.

7 I think for the simplistic nature of what 8 the FCC wanted to do is, if at all possible, is to 9 just use the 43-08 data and add on the UNE lines, and 10 that would be how you would come up with a count that 11 would determine whether the wire center was impaired 12 or non-impaired.

13 Q. Was there anything else you wanted to add, 14 any other areas that you wanted to provide some 15 information for?

16 One thing that I did want to discuss, and Α. 17 I know that I had advocated as far as the 60,000 lines and that Qwest -- sorry, that the Salt Lake 18 19 Main wire center would fall below that. And what I did is I just looked at the information that was 20 21 provided by Mr. Teitzel in his testimony in data 22 response -- let me make sure it's the right one -- I 23 believe it was considered the "Highly Confidential" 24 attachment response to the Joint CLEC Data request 25 01-030 subpart (b).

1 And I just looked at some of the data in 2 some of the ARMIS quantity and that's where I came up 3 with a number. And then if you looked at the number 4 of CLEC lines that were provided also by Mr. Teitzel, that's where I came up with the number that was going 5 6 to be below the 60,000 lines with that. I didn't 7 look at it with the 2004 data. I mean, to be honest, I didn't do that with what was provided. But that's 8 9 how I came up with my position as far as it being 10 below the 60,000 line threshold. And that wasn't explicitly stated. I didn't want to use confidential 11 12 numbers and that's why it wasn't put in there, but that's how I came up with that position. 13 14 MR. GINSBERG: Thank you. That's all we 15 have. He's available for questions. 16 JUDGE GOODWILL: Thank you. Mr. Duarte? 17 MR. DUARTE: Yes. Thank you, your Honor. 18 CROSS-EXAMINATION 19 BY MR. DUARTE: Good afternoon, Mr. Coleman. 20 Ο. 21 Α. Good afternoon. 22 If I can direct your attention to page 3 Ο. 23 of your testimony where you have the definition from the Code of Federal Regulations or CFR 51.5 regarding 24 25 business lines.

1 A. Okay.

2	Q. Now, would you agree with me that Rule
3	51.5 applies to both wholesale lines and retail
4	lines?
5	A. No. Or I guess my position was is that
6	the factor should only apply to CLEC lines on the
7	wholesale side.
8	Q. And that's because of the way you read
9	subpart 3; is that correct?
10	A. What I did is you look at subpart 3, it's
11	kind of defining the business line, but I believe in
12	the TRRO in paragraph 105 is what more explicitly
13	states how you would count the business line. And
14	that would be looking at specifically what, in the
15	way I read it, would be known as far as Qwest
16	quantities, which is what's the retail side. And
17	then for something that may not be known, which would
18	be a digitized line, that's where subpart 3 would be
19	coming in. And so that's where my understanding, as
20	far as if you included Qwest's adjustments or not,
21	would come into play more on the side of Qwest's
22	wholesale instead of retail customers.
23	Q. Okay. Well, you'll agree with me that the
24	FCC's rules don't specifically state that subpart 3
25	with respect to the counting of the 64 kilobit per

second equivalents, that that rule doesn't specify
that it's limited to wholesale or ILEC clients; is
that correct?

A. Yeah. And from my reading of that, I
mean, it doesn't specifically say if it should be
used in one arena or the other. I don't know that it
details that specifically on either end.

8 Q. Let's talk a little bit about the data 9 vintage. It's your understanding, is it not, that 10 back in February of 2005 when the TRRO issued -- or 11 the FCC issued the TRRO that the FCC also requested 12 all ILECs or at least all RBOCs to produce business 13 line information; is that correct?

A. I know as a Division we started to get ready to prepare for that and so there were some responses and some information that was supposed to be put together for the RBOCs, yes.

Q. And there was a letter in the record from the FCC requesting certain information, I think it was like in two weeks or something like that? A. Honestly, I can't say for sure. I mean, I

22 don't remember reading the letter so I can't confirm.
23 Q. Sure. Would you agree with me, sir, that
24 if in February 2005 the FCC requested Qwest to
25 provide business line information that it would not

be reasonable for Qwest to provide information that had not been complete and had not been filed to the FCC for at least another month and-a-half? Would that be not a reasonable thing?

When you're trying to analyze what the FCC 5 Α. 6 wants sometimes it's difficult to come up with what's 7 reasonable and what's not. But from myself, just thinking of what I think would be reasonable, is you 8 9 would want whatever information was readily available 10 at that time. And so if, for example, as a Division 11 we were asking for something from a company, we hoped 12 it would be a little more explicit and say we would want it as of this date. But, you know, if it didn't 13 say something then we would probably want the most 14 15 recent information.

Q. And so in that sense, then, if information was not finalized yet but somebody did have the most recent submitted information, you would request that information?

A. We generally would try to get what we would think would be the most accurate picture of whatever is happening in the situation in the environment at that time. I mean, if we had information that was applicable and could be used and it made sense and parties could agree on it, we would

try to get the most recent information. But we also 1 try -- on the flip side of that is we sometimes try 2 3 to be responsive. We don't want to recreate the wheel if we don't have to. And so if there's 4 something that works for our situation, the 5 6 information is out there, then we will try to allow 7 that to happen as well. And if a carrier had draft information 8 ο. 9 that wasn't quite ready for prime time and wouldn't 10 be for another month and-a-half, you wouldn't make them give you that raw information for the 11 information that you were seeking? 12 Probably not. I mean, we would want to 13 Α. make sure the information is as accurate as possible. 14 15 Ο. Thank you. 16 Mr. Coleman, earlier to the -- it wasn't 17 Direct Examination, I guess it was in your summary, 18 you indicated that you were sympathetic to Mr. Denney 19 with respect to, you know, this is a one-time shot so you've got to get it right, and I agree with you. 20 21 But I was sort of feeling a little bit left out about 22 your sympathies here. 23 Α. Yes. You would agree with me that you're kind 24 Ο.

of sympathetic to Qwest regarding the efforts that it

1 is trying to make and information it's trying to get 2 on fiber-based co-location and that some carriers 3 just may not cooperate and that's pretty frustrating? 4 I mean, would you be sympathetic to Qwest in that 5 scenario?

6 Yeah, I would agree. And that's partly Α. 7 why with my position of what I had said. You know, in a perfect world we would have all the information 8 9 and we could put it here on the table and we could --10 for the sake of a bad example, I could lay five 11 apples on the ground and I would say, "How many 12 apples are there," and we would all say five. But we don't have the perfect scenario. And so I would 13 agree that I believe Qwest has tried to do what they 14 15 can to try to verify that information. And that's 16 why in my testimony I said I believe for what Qwest 17 has done they should be at those levels.

18 I'm only adding that as another option for 19 having the Division go out and verify just so that there's a level of comfort for everyone that it's as 20 21 accurate as possible. We would like, as a State and the Division, we would like to make sure that we get 22 23 the information correct and accurate and so that's why we were doing that. But in no way do I want to 24 25 diminish or try to minimize the efforts that I think

Qwest has done because I believe they tried to do 1 2 what would be reasonable and within what is allowed 3 for them to do as well.

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Ο. Thank you.

In that same vein, you would agree with me 5 6 that some CLECs may have a financial incentive not to 7 cooperate for whatever purposes they deem appropriate for this process? 8

9 Again, you know, I can't say that I'm Α. 10 privy to every business decision of CLECs, but I could see a situation where a CLEC may feel that if a 11 12 wire center did become non-impaired they may be able to pick up additional traffic from another CLEC using 13 their services. It's not with -- outside the realm 14 15 of possibility. So I could say in that scenario that 16 it is possible that there could be benefit derived 17 from a competing CLEC in that instance.

18 Ο. A competing CLEC could also probably 19 determine that if they report as a fiber-based co-locater, and that is the last one needed to make 20 21 that a non-impaired wire center, that their rates may go up and, therefore, it might be in their financial 22 23 interest not to report? I mean, would you agree with 24 that?

Possibly. Although, again, looking at it Α.

from a business perspective, which is a little bit 1 more of my background as well, I think you make 2 3 business decisions, and you have to look at the 4 market environment, but ultimately you make a business decision on what's best for your company. 5 6 And so saying that someone is going to not respond 7 just because it sees that it's the last one or something like that, you know, most of them aren't 8 9 going to know that they're the last one. That 10 they're responding anyway to the company because 11 they're just responding to that question, they're not going to know if there's four or six or whatever 12 until the proceeding has started. 13

14 So I don't know that I would say that a 15 company -- again, it's plausible if they had that 16 information they could do that. But again, I don't 17 know that that would be the business discussion of 18 like, oh, can we not respond to this so that we can 19 have this wire center not be impaired, whatever, and how does that benefit us as well. I guess I'm an 20 21 optimist by nature and I think ultimately people try 22 to do what's in the best interest of the company 23 until proven otherwise. That's kind of my premise and belief. 24

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MR. DUARTE: I have no further questions.

1 Thank you.

JUDGE GOODWILL: Mr. Kopta?
CROSS-EXAMINATION
BY MR. KOPTA:
Q. Good afternoon, Mr. Coleman. I'm just
going to ask you a couple of clarifying questions.
A. Sure.
Q. I appreciate the Division's discussion,
but I guess I want to have a better idea what the
Division's position is at this point. Is it fair to
say that the Division would recommend to the
Commission that it get the best information that it
can with respect to fiber-based co-locaters before
reaching a determination?
A. How I would characterize that is I believe
that both parties have tried to do as much as they
can to be able to find that. I believe it's vital
for as much information as is possible to be able to
make that decision. So if the Commission felt that
there wasn't enough information provided to be able
to make that determination, the Division is offering
that opportunity to maybe go one step further if the
Commission felt like it. You know, when I looked at
the information that was given, my position was, I
felt that that had been done as accurately as it

1 could have been.

2	But as we talked about it at the Division
3	and as counsel we said, okay, there may be another
4	step that hasn't been taken that the Division could
5	fill by maybe coming in and looking at those line
6	counts as well. So I don't know if that directly
7	answered your question, but that's kind of what my
8	position is.
9	Q. Okay.
10	A. Maybe I've been working in the regulatory
11	too long in how to couch the answers or something.
12	Q. Well, we've all been doing that.
13	A. Yeah.
14	Q. So there are two wire centers that are at
15	issue with respect to the number of fiber-based
16	co-locaters; is that your understanding?
17	A. Yes.
18	Q. And with respect to those two wire
19	centers, does the Division believe that the
20	Commission should make a determination based on the
21	record evidence as it sits today or do you think that
22	the Commission should conduct or attempt to conduct
23	or authorize the Division to conduct any more
24	exploration to get some additional information before
25	making a decision on those two wire centers?

In answer to that question, I think that 1 Α. the Commission, it could be beneficial for them to do 2 3 that. Like we said, I think everybody here wants to 4 make sure the information is done accurately and correctly. And I don't believe that Owest has tried 5 6 to hide anything or to pull the wool over the eyes of 7 anyone. But as the Division, we have a little bit of a different position than what Qwest or even the CLEC 8 9 has. We can go in and we're not going to compete and 10 open up a phone company in a week or something like that. And so CLECs may be a little more willing or 11 12 could be compelled by the Commission to do that. And that's something that as I sit here makes sense, you 13 know, just so that we make sure for the State of Utah 14 15 we get the information as accurate as possible. 16 And so, you know, I had to make the 17 decision when I'm reading the testimony as far as 18 what do I feel has happened. But again, one more 19 review just to make sure the information is completely accurate and totally done properly I don't 20 21 see as a huge work element and I think everybody 22 would just be happy to make sure that it's taken care 23 of and it's as accurate as possible.

Q. One other area. As I understand your
testimony both as you wrote it and as you've given it

today, you have simply looked at 2003 data for Qwest 1 for the Salt Lake Main wire center and concluded that 2 3 it didn't meet the 60,000 line threshold and did not 4 go beyond that point? Am I fair in characterizing your testimony in saying you didn't get to the issue 5 6 of whether 2003 or 2004 vintage data should be used? 7 Correct. I didn't really take a strong Α. position on that and even now I don't have a strong 8 9 position. So I don't feel that it would change 10 dramatically. I mean, it's possible. I mean, you look at 2004 and there's obviously a decrease in the 11 12 number of access lines so it's possible. But part of the reason why I didn't take a strong position either 13 is because I know that this has been discussed as far 14 15 as data requests and a motion to compel and I thought 16 that the Commission by issuing an order at least had 17 kept open the option of looking at 2003 and/or 2004. 18 And so I was silent on it not because I think one 19 date is more appropriate than the other, but just because, you know, I figured that the Commission kind 20 21 of had a feel with it and we didn't have a strong 22 position one way or the other. So we would allow 23 those that have the strong position to voice it and we would just do what the Commission asked us to do 24 as far as looking at the data and go forward with it 25

1 at that point.

2 MR. KOPTA: Fair enough. Thank you. 3 Those are all the questions I have at this point. JUDGE GOODWILL: Mr. Ginsberg, anything 4 further? 5 6 Anything further of this witness? 7 MR. DUARTE: No, your Honor, I have no further questions. 8 9 JUDGE GOODWILL: Thank you. 10 MR. DUARTE: Your Honor, before we close the evidence, Mr. Denney in his cross-examination 11 12 questions to my questions raised some information about the Ogden and Provo, Utah with respect to what 13 14 elements of the fiber-based co-location requirements 15 were met and were not met and he was, I think, 16 working off of one of the data responses of the 17 co-location worksheet. 18 Would it be possible to have some 19 clarification by Ms. Torrence, who is the fiber-based co-location witness, regarding her investigation that 20 21 didn't come out or may have been miscommunicated 22 given the testimony that Mr. Denney gave? It would 23 be very brief. MR. KOPTA: Your Honor, I'm a little 24 25 puzzled because we've been through the whole day and

there were opportunities to clarify what their 1 2 position was. I mean, Ms. Torrence gave oral 3 Surrebuttal in response to Mr. Denney's written 4 Surrebuttal that discussed those two wire centers, and I don't think that Mr. Denney said anything 5 6 orally today that was any different than what he said 7 in his testimony. So I'm not sure exactly why we're dealing with this issue now. 8

9 MR. DUARTE: Your Honor, if I can respond. 10 Mr. Denney did get into some specifics about those two wire centers during the closed session and he was 11 12 referring to the data response attachment which I believe was the co-location verification spreadsheet. 13 So I think this is not testimony that was necessarily 14 15 in his -- well, it was something that Ms. Torrence 16 would have dealt with but for the fact that he raised 17 it in answering my cross-examination questions.

MR. KOPTA: Well, your Honor, I would 18 19 respectfully disagree with Mr. Duarte. While Mr. Denney identified the source of the document, it is 20 21 attached as Exhibit DD-02 to his Response Testimony, 22 which is Exhibit Echelon 1R.2. So certainly Ms. 23 Torrence had every opportunity to respond to his Response Testimony and, in fact, did respond to his 24 Response Testimony. And it's also in his Rebuttal 25

Testimony on page 11 beginning at line 9, which 1 specifically addresses what the deficiencies are in 2 3 the Ogden Main and Provo, Utah co-locations. So this 4 is all information that has been available to Qwest for some time. 5 6 JUDGE GOODWILL: Mr. Duarte, I'm curious. 7 Would the additional testimony go to the information contained in those worksheets? 8 9 MR. DUARTE: No, your Honor. And frankly, 10 I don't specifically know exactly what the information that Ms. Torrence needs to clarify. 11 But Ms. Torrence advised me that there were some things 12 that he said in response to my cross-examination 13 questions that she felt were not accurate and so she 14 15 wanted to address those. And perhaps the way we can 16 approach this is to allow the testimony subject to a 17 motion to strike and then, your Honor, if there is a 18 motion made by Mr. Kopta, which I assume I will 19 oppose, your Honor can make that final decision. And I don't think it will take more than a few minutes. 20 21 your Honor. 22

JUDGE GOODWILL: Let's just take five minutes and you can confer with your witness and see exactly what testimony it is and we'll come back on the record and you can let us know whether you think 1 it's still necessary from there.

2 MR. DUARTE: Perfect. Thank you, your 3 Honor.

4 (Recess taken.) JUDGE GOODWILL: We'll go back on the 5 6 report. Mr. Duarte? 7 MR. DUARTE: Ms. Torrence has confirmed that what she's wanting to make accurate for the 8 9 record has nothing to do with the oral live 10 Surrebuttal Testimony that she gave because what ended up happening was she gave her oral live 11 Surrebuttal that was only responsive to Mr. Denney's 12 Surrebuttal. Because Mr. Denney went later, Mr. 13 Denney made certain characterizations or certain 14 15 allegations with respect to whether power was 16 verified, whether the fiber exited or left the 17 building and whether or not we could prove 18 terminations, and that discussion was during the 19 Surrebuttal Testimony. And so Ms. Torrence would not have had an opportunity to reply to that specific 20 detail that he gave because she went later. 21 22 And so, therefore, there are three

different points that she wants to clarify and we do believe that had she gone after Mr. Denney she would have been able to, when it was her turn, respond to 1 that. But because it was not information in response 2 to his Surrebuttal, which is what she dealt with in 3 the morning during her summary, she didn't have an 4 opportunity to address that.

5 Now, I can summarize very briefly the 6 three points she wants to clarify, but at the same 7 time I probably wouldn't do it as much justice as the 8 witness herself and would probably take more time 9 than the actual clarification. Qwest would be open 10 and subject to recross, obviously, if Mr. Kopta 11 deemed it appropriate.

12 MR. KOPTA: And, your Honor, again I will direct everyone's attention to the Rebuttal Testimony 13 that Mr. Denney filed. And on page 11, the Ogden 14 15 Main, the deficiencies are listed right there. Those 16 are the exact same things that Mr. Duarte says that 17 his witness wants to address now. She had the 18 opportunity to address that not only in written 19 testimony, but in any oral Surrebuttal that she gave. It wasn't a factor of Mr. Denney saying something 20 21 here today, he said it in paper on April 26th. MR. DUARTE: Your Honor, she did respond 22

to Mr. Denney's Response Testimony in her written
Surrebuttal. So with that aspect, we're not trying
to revisit that. But he gave a lot more detail and,

1 in her view, some inaccuracies in his 2 cross-examination testimony which obviously came 3 after her testimony. And so, therefore, we think 4 that it's only fair that we be given the opportunity for a full and complete record for us to go up there, 5 6 for her to go up and clarify based on her view. 7 And obviously, if Mr. Kopta wants to cross-examine her I certainly would have no 8 9 objections to that. And, frankly, if Mr. Denney 10 wants to come up there and try to rebut that, not that we want to be here forever, but I wouldn't have 11 12 a problem. I want everything to just be in the record so that we can then argue it from the briefs 13 and no one can complain that there was something out 14 15 there that was left unsaid. 16 JUDGE GOODWILL: I'll go ahead and allow 17 it. MR. DUARTE: Thank you, your Honor. We 18 would recall Ms. Rachel Torrence to the stand for 19 brief Sur-Surrebuttal, I quess. 20 21 JUDGE GOODWILL: Ms. Torrence, I'll remind 22 you you're still under oath. 23 THE WITNESS: Yes, sir. JUDGE GOODWILL: We're not talking on 24 25 highly confidential information or confidential

1

material? MS. TORRENCE: I will stay away from that. 2 3 RACHEL TORRENCE, recalled as a witness, was examined and testified 4 further as follows: 5 6 DIRECT EXAMINATION BY MR. DUARTE: 7 8 Ο. I will stay away from that. Please do not 9 identify the carrier whose co-loations we're talking 10 about. 11 Okay. If you'll allow me a minute to find Α. the worksheets. 12 I believe it was data response -- was it 13 Ο. 14 40? Which data request was it? 15 MR. DENNEY: Forty-five. 16 ο. (BY MR. DUARTE) It's 45. They're all in 17 order. Oh, 45. Here we go. I felt compelled to 18 Α. 19 respond to some of the comments Mr. Denney made regarding the Provo and Ogden wire centers in that we 20 21 failed to prove that they were fiber-based co-locaters. 22 23 These worksheets are the actual worksheets 24 that were provided to me by the field crews. When 25 responding to this I provided them as documentation

when -- supporting information. However, when I was 1 going through the worksheets prior to compiling the 2 3 list I saw that there were inconsistencies. And T contacted the individuals that did the actual field 4 verification for me and, as I stated in my testimony, 5 6 in which Mr. Denney seems to kind of gloss over, if 7 not totally ignore, is that if there was a negative answer it was not that it did not meet that criteria, 8 9 it was that they were not in a position at that point 10 in time to verify that. They either couldn't see it 11 or they could not follow it out.

So subsequent to that I did the further 12 research or had my field folks do the further 13 research, and that was the case in the Provo wire 14 15 center where the termination in the co-lolls was in 16 dispute where it says no. And it's not that it 17 didn't terminate in the co-loll, it's that during the 18 June time frame they could not verify that physically 19 without entering the co-location.

However, I actually pulled construction prints and talked to the individuals that do the work in the central office. Qwest provided the cable that goes into that central office -- or into that co-location, excuse me. So Qwest actually physically placed the cable and dropped it into the cage. It

goes behind the electronics. The electronics are
 powered and lit. We just can't see the connections.

3 Now, he made the misstatement that power 4 could not be verified. We visually verified power which is what the TRRO required us to do. I asked 5 6 them to verify power at the BDFB previously, which is 7 our basic fuse box, our power boxes. I wanted to know where those connections were so that I could go 8 9 back in and check on power levels usage if there was 10 a dispute, which there have been in other states, as 11 to how much they're using if the co-location was 12 operational. That was just additional data from my 13 backup.

14 But the fact of the matter is, if you'll 15 look at Provo, was the power verified? Yes, it was. 16 Subsequent to this filing we did find the power 17 connections. They were on the second floor. In this 18 particular office we have power units on two 19 different floors and when it went through the path between floors is where we kept losing it. 20 Eventually we did find it so it has been verified. 21 22 Now, in the Ogden situation it was the 23 same, it was basically the same process. I knew there was an issue. And the fact of the matter is, 24 25 if it's in there, it's working, it's got to be

leaving the office. So again, we looked at order 1 2 information, we looked at a lot of supporting data 3 before I committed to putting this on the list. Now, 4 I did not change or add any information to the worksheets, I didn't think that was appropriate. 5 6 Now, as far as verification documents, I 7 suppose I can provide affidavits from the individuals that actually performed the data searches for me 8 9 subsequent to these verifications. Usually it's a 10 phone call. They call me back, "Yeah, we finally found it." Or "This is the job number, I pulled it 11 12 on line." And generally we don't provide our construction data because we consider that very 13 confidential information because it has very specific 14 15 customer data. So those I didn't provide, I didn't 16 even pull copies of them. I just ran them out, told 17 them where to look and they found it. 18 So to say that we failed is completely 19 inaccurate. To ignore the fact that in my testimony I repeatedly say we didn't stop at this verification, 20 21 this is just one piece of evidence, and if there was 22 still any question I went that much further to try and find the information. The fact that it wasn't 23 documented on this worksheet is regrettable and I'll 24 25 know better for next time.

1 JUDGE GOODWILL: Anything further on that 2 issue, Mr. Duarte? 3 MR. DUARTE: Nothing further from Qwest, 4 your Honor. 5 JUDGE GOODWILL: Mr. Kopta? 6 MR. KOPTA: Thank you, your Honor. 7 CROSS-EXAMINATION BY MR KOPTA: 8 9 Q. Do you have the data requests? Do you 10 have Joint CLEC 01-045? Actually it's included with 11 the response. Yes. I just had it in front of me a 12 Α. 13 second ago. 14 JUDGE GOODWILL: Mr. Kopta, where is that? 15 And for the record, we're referring to Confidential 16 Exhibit DD-02. I'm not sure how we admitted it in 17 these proceedings, but it's marked DD-02 to Mr. Denney's Rebuttal Testimony. Where in that is the 18 19 actual data request that you're referring to? 20 MR. KOPTA: The data request itself is not 21 included in that exhibit. 22 JUDGE GOODWILL: I thought you said it 23 was. I'm sorry. MR. KOPTA: Which would explain why you 24 25 weren't able to find it.

2 me. 3 (BY MR. KOPTA) Ms. Torrence, I will read Ο. the request to you. "Please provide a copy of the 4 spreadsheet discussed on this page of Ms. Torrence's 5 6 testimony," referring to page 14, "along with all 7 supporting information for all wire centers requests 8 relied upon fiber-based co-location to determine that the wire center is not impaired." Did I read that 9 10 accurately? 11 Α. Yes. And if you look at the confidential 12 ο. attachment A, is that the same information that is 13 14 reproduced in Mr. Denney's Exhibit DD-02? 15 Α. Yes. It's a copy of the information in 16 the spreadsheet as asked for. 17 Are you aware that data requests are Ο. 18 ongoing and that if you obtain additional information 19 you are obligated to provide that information in response to data requests? 20 You know, I am. 21 Α. 22 And you didn't provide this additional Ο. 23 follow-up information, did you? As a supplement, no. It was contained in 24 Α. 25 brief in my testimony.

THE WITNESS: Yes, I have it in front of

1

1 Would you point to me where that is in Q. 2 your testimony? 3 I don't have my testimony in front of me, Α. but I believe I responded -- it wasn't in my Direct, 4 it was in my Response. 5 6 MR. DUARTE: May I approach the witness, 7 your Honor? 8 JUDGE GOODWILL: Sure. 9 THE WITNESS: It's so much easier when you 10 have a search capability. (BY MR. KOPTA) Sorry, you need an 11 Ο. 12 electronic copy. Okay. I started on page 9. 13 Α. 14 JUDGE GOODWILL: This is of your Response 15 Testimony? 16 THE WITNESS: Of my Response Testimony, 17 yes. On page 4 I asked, "How do you respond to Mr. 18 Denney's concern regarding information that is not shown on the verification worksheets?" And I stated 19 that he mistakenly implied that an item on the 20 21 worksheet was missing or contained negative input. 22 Apparently no further investigation before counting 23 the particular carrier. However, I counted the carrier only. I'm paraphrasing here. And the field 24 25 verifications were not taken singularly, but rather

1 simply an additional piece of information.

2	I thought there was additional. I know
3	I've responded elsewhere where I put or stated the
4	fact that we looked at other data to support. I
5	would have to find that.
6	Okay. Page 11, Qwest used starting on
7	line 1 and, for example, on line 4, "In instances
8	where visibility was obstructed or access not
9	available, Qwest used other available data such as
10	order or billing information to substantiate that the
11	co-location was fiber-based and operational."
12	Q. That varies somewhat from what you just
13	testified, though.
14	A. I don't think it does, no.
15	Q. It doesn't? Well, you were very specific
16	in your testimony today about exactly what you did,
17	where and when, and I see nothing of that in your
18	written testimony.
19	A. "Qwest used other available data such as
20	order and billing information." And in both
21	instances I looked at order information which led me
22	to the construction records. I also looked at
23	billing information.
24	Q. I don't see any reference to construction
25	records.

1 Well, order information. When you place Α. an order, we build. I should have articulated it 2 3 better, I agree. And I should have provided a 4 supplemental response to my data request, yes, and I probably will on arriving back at my office. 5 6 Q. Next week. 7 My apologies. Α. Do you have the information that you just 8 Ο. 9 described orally in any written form in terms of what 10 your steps were after you received and what you 11 provided to us in response to that data request? In written form, I have looked at the 12 Α. ordering information online and I have looked at a 13 variety of online tools. I haven't taken any paper 14 15 copies, if that's what you mean. 16 So there's no documentation of the steps Ο. 17 you took after you have the spreadsheets and other 18 information that you provided in response to this 19 data request? Not with me. I do have records of the 20 Α. 21 phone calls and who I spoke with and the individuals 22 that actually proceeded to do the physical 23 verification after we pointed them in different directions, for example, in the BDFB. And again, my 24 25 purpose here is to provide the most complete set of

1 data. I've -- it was not a question of me trying to just gloss over it. I do have the information and he 2 3 was -- Mr. Denney was laboring under a misconception. But you will concede, will you not, that 4 Ο. Mr. Denney didn't have the information that you just 5 6 gave right now prior to his testimony? 7 He had my Response Testimony, was what he Α. had. 8 9 But he also had the response to Data Ο. 10 Request Number 45 which ostensibly provided all the backup information, and your testimony right here --11 12 Α. No. The information for the physical verification that was -- if I recall correctly, if 13 you point back to my first testimony, those 14 verifications were an exhibit -- or if you take them 15 16 in the context of my Direct Testimony, I provided the 17 worksheets that were given to me by the field folks 18 as a part of that verification. 19 Q. Right. And that obviously was what you provided in response to Request Number 45? 20 21 Α. Yes. And I saw that as limited to that. 22 Although the data request itself, as we Ο. 23 just read it, includes not just the spreadsheets but all supporting information? 24 25 Α. It didn't say supporting and additional

1 information, which I took to mean when -- if you look 2 at the letter that I sent out asking, which was an 3 exhibit to my Response Testimony, the letter asked my 4 field folks to provide me with comments and additional information beyond the five little 5 6 criteria set forth by the FCC. I looked at that as 7 being the additional information that was being 8 called for. 9 Okay. Well, I certainly think that the Ο. 10 request is clear on its face so I won't argue with you over what it means because I'll just get an 11 12 objection from your counsel if I try to do that. 13 MR. DUARTE: It's too late in the day. 14 THE WITNESS: And again, you know, my 15 purpose here is not to argue here. I do want to 16 present the most complete record here and prove that 17 those two are legitimate fiber-based co-locaters that 18 should not be taken off the list. And, guite 19 frankly, as was the case with the Midvale, if I didn't feel comfortable with that I wouldn't have put 20 21 it forward. 22 (BY MR. KOPTA) I understand that. Ο. And I 23 hope that you would also understand from our perspective that Mr. Denney was somewhat limited in 24 25 what he had in terms of backup information from Qwest

and that was what formed the basis of his opinion and 1 he didn't have the benefit of the additional 2 3 information you provided today. Is that a fair 4 statement? I agree that we were not working under the 5 Α. 6 best of circumstances here, yes. 7 Fair enough, that's as good as I'm going Ο. 8 to get. 9 MR. KOPTA: Your Honor, I would request, 10 however, to the extent that documentation exists along the lines that Ms. Torrence described, if we 11 12 could perhaps have that as a supplement to the record so that we have a complete documentation of Qwest's 13 activities in terms of verifying the fiber-based 14 15 co-locations in addition to the testimony of Ms. 16 Torrence given today. 17 JUDGE GOODWILL: No, that's reasonable. 18 And I would go the step further to permit Mr. Denney 19 the opportunity to review that, and if he needs to provide anything by way of supplemental testimony to 20 21 the Commission based on that information we will give 22 him that opportunity. 23 MR. KOPTA: Thank you, your Honor. That 24 was my second request. 25 JUDGE GOODWILL: Along those lines, how

long do you think would be required to get that 1 information to the Joint CLECs, Ms. Torrence? 2 3 MS. TORRENCE: I could probably have it within -- by the end of the week. 4 JUDGE GOODWILL: Okay. 5 6 MS. TORRENCE: Now, as far as 7 conversations with my field folks, I'm not sure how I would document that. 8 9 MR. KOPTA: Obviously, we don't want you 10 to try and recreate from memory what those conversations were, but I think it would be 11 12 beneficial to tell us who you spoke with and what the job title of that person is. 13 14 MS. TORRENCE: And that would be fine. 15 JUDGE GOODWILL: If you'll go ahead and 16 provide that. Today is the 13th, I believe Friday 17 must be the 16th, and if you can provide that to the 18 Joint CLECs by the 16th, provide a copy to the 19 Commission, we will make it subject to objection, but we will identify it as a Joint Exhibit 2 for these 20 21 purposes. 22 And Mr. Denney and Mr. Kopta, I'll allow 23 you to speak as well, one week following that to provide any response that you feel is required? 24 25 MR. KOPTA: Yes. And certainly, to the

extent we can get the information electronically on 1 2 Friday, then we can have the full week to work on it 3 and would anticipate that we could provide a response 4 by the end of the following week. JUDGE GOODWILL: By the 23rd of June? 5 6 MR. KOPTA: Yes. 7 JUDGE GOODWILL: Anything further for Ms. 8 Torrence. 9 MR. DUARTE: No, your Honor. 10 JUDGE GOODWILL: Thanks. Anything further 11 from the parties? 12 MR. DUARTE: Nothing with respect to any testimony or evidence, your Honor. 13 14 JUDGE GOODWILL: I want to -- I'll ask the 15 attorneys, I want to make sure I'm clear on your 16 expectations coming out of this. As I look at the 17 information that's been provided in the testimony that's now in the record, the Commission has 18 19 certainly been asked and can make a decision with respect to the proper method of counting business 20 lines, for instance. There is information in the 21 22 record that would enable the Commission, I believe, 23 to say, Hey, we choose the Joint CLECs' position and the Joint CLECs provided this number of line counts, 24 25 therefore, Qwest, you know, this wire center is not

1 impaired."

2	I haven't heard the parties dispute
3	numbers, if you will, that have been used by either
4	side so much as the methods that were used to arrive
5	at those numbers. And I'm just wondering, is it an
6	expectation of the parties, and would it be helpful
7	for the parties for the Commission to actually make
8	that ultimate determination based on the numbers
9	provided or to simply say this is the method that we
10	believe is reasonable and correct, come back to us,
11	as it appears Washington has done, with the numbers
12	based on that method?
13	MR. DUARTE: Your Honor, I think my answer
14	would be the latter. I think if the Commission
15	issues an order setting forth the ground rules
16	resolving the disputes about the methodology, what I
17	have seen in a lot of states is that the parties then
18	submit a compliance filing, for lack of a better
19	word, that basically says, Okay, now, that we have
20	reached all this, it appears from the record that
21	this one meets, this one doesn't, but as part of that
22	process, you know, basically confirm that the numbers
23	are right and there's no dispute. And I don't think
24	there's going to be much of a dispute between the
25	parties because I think it's a simple counting

1 exercise once we have the guidance from the

2 Commission regarding the methodology.

3 So I don't know. I think if the 4 Commission issues an order setting forth all of its 5 rules and all of its methodologies and resolving all 6 of the disputes that the parties can pretty readily 7 agree to the numbers. Because the numbers should be 8 what the numbers are, I think. I don't think Greg 9 was listening to me.

10 MR. KOPTA: I always listen to you. I'm sort of torn because on one hand I know that from the 11 12 experience in Washington we don't always agree with the numbers that come back and sometimes that 13 engenders additional disputes. On the other hand, I 14 15 want to make sure, obviously, that the Commission has 16 the numbers in the record if it were to decide, okay, 17 we agree with this position, the result is this 18 number, and therefore, either the wire center meets 19 or doesn't meet the impairment standards.

I believe that in Mr. Denney's testimony, at least from our perspective, we have documented the number of lines that result from making the adjustments that -- or not making the adjustments, depending on whose proposal it is, and so that that information is in the record and the Commission could make a determination on almost all of the numbers.
The only number that I'm aware of as I sit here right
now would be if the Commission were to say, we're
going to accept the way that Qwest calculated lines
for Salt Lake Main in Exhibit DLT-2, but we're going
to want them to use 2004 data. That number doesn't
exist.

And to go to your earlier point, that is 8 9 the one number that I think that the parties do 10 disagree on in terms of -- our position, of course, is that we have no basis of knowing how that was 11 12 calculated. And so we disagree with the methodology as well as with the number. But that one issue 13 aside, I do think that there are line count numbers 14 15 from both parties in the record. Certainly Mr. 16 Teitzel has an Exhibit DLT-1 that has the numbers 17 from Qwest's perspective and Mr. Denney has several 18 exhibits that include the numbers.

And so I guess what I would propose is that after reviewing the record, if the Commission were to determine that the numbers are in the record as a result of the determinations that the Commission has made, that it would then tell the parties, "Here's our decision, we need the numbers, you guys need to come back with the correct numbers." But we

would ask that the Commission first look to see if
 the numbers are in the record.

3 MR. DUARTE: Yes, your Honor, if I could 4 just amplify on that. I mean, I do think that there's currently, and actually I have seen nothing 5 6 in the testimony that disputes the numbers of what we 7 have presented and what they have presented. The disputes have been with respect to methodology. Mr. 8 9 Kopta is correct, the only number that we don't know 10 yet, because no one has done the analysis, is the 2004 using the two wire center issue that we've 11 12 discussed. And certainly we can do that. And just like with the 2003 data for that process and the 13 other numbers we've used there's been no dispute. 14 15 So I wouldn't anticipate that if that's 16 what the Commission rules we can easily crunch those 17 numbers and share those numbers and if there's a 18 dispute, I guess we could bring it to the 19 Commission's attention. Just like the other numbers 20 have not been disputed, once we agree -- or once we 21 know what the methodology is, I don't anticipate that 22 this will be any different. 23 JUDGE GOODWILL: The Division? MR. GINSBERG: I think I tend to agree 24

25 more with Mr. Kopta that the numbers are on the

record and are not in dispute. And if the Commission 1 2 can make a decision based on those records, then go 3 ahead and do it and not just automatically order a 4 compliance filing unless they find that they're not able to based on the information that's in the record 5 6 make a determination of what the proper number is. 7 JUDGE GOODWILL: Okay. And my recollection of the Division's position, Mr. 8 9 Coleman's calculations, we have his testimony that 10 under the Division's method Salt Lake Main would fall under the threshold. But I think unlike the other 11 12 parties, maybe we don't actually see the numbers behind that calculation. Is that correct? 13 14 MR. GINSBERG: That's correct. 15 MR. COLEMAN: Yeah, that's accurate. 16 JUDGE GOODWILL: And I don't intend to --17 I didn't expect to get any resolution. I just wanted 18 to kind of hear what the parties thought about the 19 situation. MR. DUARTE: Your Honor, I just want to 20 21 clarify. Mr. Ginsberg said he agreed more with Mr. 22 Kopta. Actually, I'm in agreement with Mr. Kopta, so 23 I think we're all in agreement, frankly. The only 24 reason I mentioned the compliance filing is I got the 25 impression that maybe your Honor was concerned there

might be some dispute. And certainly if the 1 Commission did go with the 2004 numbers that Mr. 2 3 Teitzel did in DLT-2, then obviously we would have to 4 do some kind of compliance filing. But we do agree that there's enough numbers in the record and that no 5 6 one has really disputed those numbers and so that 7 once the methodology issues have been resolved then we know what the numbers are. So I think we're all 8 9 in agreement. 10 JUDGE GOODWILL: Okay. Thanks. 11 The only other thing I can think of, and I 12 just throw it out as I do in most dockets, does anyone feel the need for briefing at all on this or 13 are you just ready to the Commission rule on it? 14 15 MR. DUARTE: Your Honor, I'm not sure if 16 we've talked to Mr. Ginsberg, but I've talked to Mr. 17 Kopta. I think we do agree especially because these 18 issues are being dealt with in other states that we 19 do want post hearing briefs. And we noticed from the original prehearing conference order that there was a 20 21 very, very quick, like seven or eight-day turnaround for post hearing brief. And I was not involved in 22 23 the case at that time, but we agree that that is very 24 unrealistically tight. 25

And so we were thinking more in terms of,

1 because it's going to take a week or two for the transcript, that perhaps a 30-day time period for an 2 3 opening brief, all parties do simultaneous opening 4 brief and then two or three weeks later we could get a simultaneous reply brief. And I apologize, I did 5 6 not discuss that with Mr. Ginsberg. I just did not 7 get a chance to. But that would be the proposal that 8 I think both Mr. Kopta and I would at least agree 9 with.

10JUDGE GOODWILL: My apologies. I forget11that was even in the original scheduling order. So12we will look at briefs, then, and we can talk dates?13MR. GINSBERG: Sure. My preference would14be only to have one brief, but I guess I don't have15to respond.

MR. DUARTE: That's true. We talked about that, your Honor, but I think because of the other states we kind of thought that -- I mean, lawyers always want to get the last word in.

20 MR. GINSBERG: That's the trouble about us 21 going first, I guess. They want to make sure they 22 get everything that they can say.

23 MR. DUARTE: Well, and unlike other 24 dockets where there will be filed testimony first, 25 we're not advocating that we go first and then

everybody else respond and then we reply and so we 1 get two bites of the apple and they get one. We 2 3 agree two simultaneous direct -- or opening and two 4 simultaneous replies should be more than enough. 5 JUDGE GOODWILL: Again, I think the 6 parties are free to decide not to submit one or both 7 of those if they choose not to. So the first round -- I mean, I'm open to what the parties want as far 8 9 as a deadline for these. 10 MR. DUARTE: It is summer, which in Portland is only from July to September. 11 12 MR. KOPTA: It's the same in Seattle. MR. GINSBERG: Well, it's certainly summer 13 14 here. 15 MR. DUARTE: Well, your Honor, we thought 16 30 days would be reasonable. So that would be --17 that would probably fall on either a Thursday or 18 Friday. I assume, probably a Thursday. 19 JUDGE GOODWILL: Can we make it Friday, July 14th? 20 21 MR. DUARTE: July 14th would work okay. 22 JUDGE GOODWILL: For the initial briefs. 23 And then a couple of weeks for the reply? MR. DUARTE: Greq, two, three? 24 25 MR. KOPTA: I think two should be enough.

1 MR. DUARTE: You do or don't? MR. KOPTA: Let's split the difference and 2 3 do two and-a-half. JUDGE GOODWILL: Oh, two and-a-half? 4 5 MR. KOPTA: Yeah. Make it like August 6 2nd. 7 JUDGE GOODWILL: Okay. 8 MR. DUARTE: You know what, I'm going on 9 -- well, I'm going to be gone the week of I think 10 it's the 30th or something for the whole week. 11 MR. KOPTA: The week of July 30th. All right. We can do two briefs and have it the 28th. 12 13 MR. DUARTE: That's a good way to get 14 away. 15 JUDGE GOODWILL: 14 July and 28 July? 16 MR. DUARTE: Right. Any problem with that 17 from the Division? MR. GINSBERG: No. 18 JUDGE GOODWILL: All right. Anything 19 further we need to take up before we close here 20 21 today? 22 All right. Thank you very much. 23 (The taking of the deposition was. 24 Concluded at 4:11 p.m.) 25 /

1	CERTIFICATE
2	
3	STATE OF UTAH)
	: ss.
4	COUNTY OF SALT LAKE)
5	
	I, LANETTE SHINDURLING, a Registered
6	Professional Reporter, Certified Realtime Reporter
	and Notary Public in and for the State of Utah,
7	residing at Salt Lake City, Utah hereby certify;
8	That the foregoing proceeding was taken
	before me at the time and place herein set forth, and
9	was taken down by me in stenotype and thereafter
	transcribed into typewriting;
10	
	That pages 1 through 249, contain a full,
11	true and correct transcription of my stenotype notes
	so taken.
12	
	I further certify that I am not of kin or
13	otherwise associated with any of the parties to said
	cause of action, and that I am not interested in the
14	event thereof.
15	WITNESS MY HAND and official seal at Salt
	Lake City, Utah, this 27th day of June, 2006.
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