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BEFORE THE WASHINGTON
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           UTILITIES AND TRANSPORTATION COMMISSION
     In the Matter of Level 3
                                         )Docket UT-063006
     Communications, LLC's Petition for )Volume II
     Arbitration Pursuant to Section
                                         )Pages 23-48
 5
     252(b) of the Communications Act of )
     1934 as Amended by the
     Telecommunications Act of 1996, and )
     the Applicable State Laws for Rates,)
 7
    Terms, and Conditions of
     Interconnection with Qwest
 8
    Corporation.
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                   Oral argument in the above-entitled
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     matter was held at 1:31 p.m. on Tuesday, April 18,
12
     2006, at 1300 South Evergreen Park Drive, S.W.,
13
     Olympia, Washington, before Administrative Law Judge
14
     ANN RENDAHL.
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                   The parties present were as follows:
17
                   QWEST CORPORATION, by Lisa Anderl,
     In-House Attorney, 1600 Seventh Avenue, Room 3206,
18
     Seattle, Washington 98191 and Thomas Dethlefs, Senior
     Attorney, Law Department, 1801 California Street,
19
     Tenth Floor, Denver, Colorado 80202.
20
                   LEVEL 3 COMMUNICATIONS, LLC, by Erik
     Cecil, Regulatory Counsel, and Richard E. Thayer,
     Director of Interconnection, 1025 Eldorado Boulevard,
21
     Broomfield, Colorado 80021.
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     Barbara L. Nelson, CCR
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    Court Reporter
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- 1 JUDGE RENDAHL: We are here before the
- 2 Washington Utilities and Transportation Commission on
- 3 April the 18th, 2006, in the matter of a petition for
- 4 arbitration by Level 3 Communications, L.L.C., for an
- 5 interconnection agreement with Qwest Corporation in
- 6 Docket Number UT-063006.
- 7 Under the procedural schedule established
- 8 very early in this case, the parties agreed to
- 9 identify data requests that Qwest objected to and
- 10 which were subject to dispute.
- 11 Level 3 filed a motion to compel addressing
- 12 those objections, they filed that with the Commission
- 13 on April 11th, and Qwest responded -- I'm sorry,
- 14 Level 3 filed its motion to compel on April 3rd, and
- 15 Qwest responded on April 11th, and we're here today
- 16 for oral argument on Level 3's motion to compel.
- So we'll begin with counsel for Level 3.
- 18 Before we do that, we'll take appearances on the
- 19 record. We will have 20 minutes of argument for
- 20 Level 3. If they choose to split that time into
- 21 initial argument and rebuttal, that's acceptable, and
- 22 then argument from Qwest. So let's begin with
- 23 appearances from Level 3.
- 24 MR. CECIL: Erik Cecil, Regulatory Counsel.
- 25 MR. THAYER: Richard Thayer, Director of

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- 1 Interconnection.
- 2 MS. ANDERL: Lisa Anderl, for Qwest,
- 3 In-house Attorney, and with me is Tom Dethlefs, who
- 4 has not previously appeared before the Commission in
- 5 this matter, so Your Honor, would you like the
- 6 complete appearance, with the name, address, phone
- 7 and fax?
- 8 JUDGE RENDAHL: No, because I think at the
- 9 pre-hearing conference, actually, Mr. Dethlefs, you
- 10 were on the line.
- 11 MS. ANDERL: Oh, that's right.
- 12 JUDGE RENDAHL: I think we did take a
- 13 complete appearance from you, and I believe Mr. Cecil
- 14 provided a complete appearance for you, as well, Mr.
- 15 Thayer, so I think we're covered with those details.
- 16 I think I have that information in the record. If I
- 17 find I don't, I know where to find you all so we can
- 18 get that information.
- 19 Is there anything we need to discuss on the
- 20 record before we begin argument? Hearing nothing,
- 21 Mr. Cecil? Or Mr. Thayer, are you taking the --
- 22 MR. CECIL: I'll take it. We'll take five
- 23 minutes just to address the issues and reserve the
- 24 rest.
- JUDGE RENDAHL: Okay.

- 1 MR. CECIL: I believe that we've laid out
- 2 our issues and where we see why this is important to
- 3 the case before this Commission. We believe the law
- 4 is clear, the scope of the act is clear in terms of
- 5 both the relevance of this information, as well as
- 6 scope of discovery, both under the act in terms of
- 7 relevance to the case and under the rules, and I
- 8 think that's covered in detail.
- 9 I think at a broader level, it's important
- 10 because Level 3 believes that these requirements that
- 11 Qwest would have the Commission impose upon Level 3
- 12 are highly discriminatory.
- 13 Qwest, in its response to our motion, cites
- 14 a number of state decisions, which is actually
- 15 fascinating, because what we did as a result of
- 16 having litigated this case for quite a while now and
- 17 having had two technical conferences, both with the
- 18 Oregon Commission and the New Mexico Commission,
- 19 significantly reduced and refocused our discovery in
- 20 an effort to get as close as possible to what we saw
- 21 was directly relevant as to the technical facts.
- 22 So we see that all those cases are actually
- 23 highly distinguishable because they were at different
- 24 points in the litigation and different sets of
- 25 questions. We worked very hard with this set of

- 1 questions actually to provide as much background and
- 2 context as we could to enable Qwest to answer the
- 3 questions, because we had so many objections in prior
- 4 rounds, that we thought there might be a better way
- 5 to get at it and focus it.
- 6 Nevertheless, the objections are
- 7 interesting. They all appear to be highly technical
- 8 and, to Level 3's mind, actually point out the
- 9 continuing need for a technical conference where
- 10 everybody sits down and really goes through the
- 11 issues in this, because all of a sudden we're getting
- 12 objections that things like physical presence aren't
- 13 relevant to this case, which, in Level 3's view, is
- 14 absolutely fascinating.
- That would conclude my opening remarks.
- JUDGE RENDAHL: Okay. Thank you, Mr. Cecil.
- 17 And who will take the laboring oar for Qwest? Mr.
- 18 Dethlefs.
- 19 MR. DETHLEFS: I will, Your Honor. Let me
- 20 start out with a couple observations, then I'd like
- 21 to get into some of the specific requests.
- First is, for many of the requests, Level 3
- 23 bases their contention for relevance, for example,
- 24 this physical presence notion, based on what they
- 25 claim Qwest's position is. And so when I go through

- 1 the individual requests, I'll try to explain why
- 2 they've either misstated our position or applied it
- 3 wrong.
- 4 And the second is, the reason that we
- 5 provided the decisions from the other state
- 6 commissions is there have been six other arbitrations
- 7 pending. And one of the things that Level 3 has
- 8 tried to do in each of those proceedings is conduct
- 9 discovery relating to operations that are outside the
- 10 state in question.
- 11 And in those decisions, the only state
- 12 commission that granted Level 3 discovery concerning
- 13 another state was the Idaho Commission, and we didn't
- 14 -- I didn't quite realize that until I went through
- 15 those orders again last night.
- 16 But the Idaho Commission, on the requests
- 17 that it was addressing where it allowed discovery
- 18 outside the state, it concerned interconnection and
- 19 it limited Level 3's request to instances in which
- 20 the interconnection trunks at issue were
- 21 interconnection trunks, not just trunks that carried
- 22 traffic within Qwest's network or a CLEC's network.
- The third point I'd like to make is that,
- 24 in a sense, what Level 3 is trying to do in each
- 25 state is they just keep taking shots at it with the

- 1 idea that one state will eventually give them the
- 2 discovery they want and, in our view, each state has
- 3 responsibility for interconnection and rules of the
- 4 game as far as the interconnection agreements go in
- 5 that state, and that's where the Commission should
- 6 direct its attention, not to operations in states --
- 7 for example, in California, where Qwest Corporation
- 8 isn't even an incumbent local exchange carrier, or
- 9 Florida or Illinois or any of those states.
- 10 The only difference between what Level 3 has
- 11 done in this particular set of discovery requests
- 12 that is different from what it did in the prior
- 13 requests in other states is it has asked a few
- 14 additional questions and it has listed specific
- 15 states outside our region and outside of the state of
- 16 Washington.
- Now, let me start out with what Qwest's
- 18 position is on two particular issues. The first
- 19 issue is this whole issue about point of presence.
- 20 And Qwest's position on point of presence is this:
- 21 If the service in question is enhanced service being
- 22 offered by an enhanced service provider, under the
- 23 FCC's rules, an enhanced service provider gets
- 24 treated like an end user.
- Now, we cited one of the original decisions

- 1 in our response to Level 3's petition. I've got some
- 2 quotes from some of the other authorities that we
- 3 would rely upon, and I'll provide those. I'm not
- 4 providing these just so we'll agree with our position
- 5 on this; I'm providing these so that you have an idea
- 6 what exactly we're claiming.
- 7 JUDGE RENDAHL: If you are going to read
- 8 from them, I suggest you do it slowly so the court
- 9 reporter can track it.
- 10 MR. DETHLEFS: I will do that. Let me just
- 11 start out with the general rule. The general rule
- 12 is, in the handout, is stated in the very first
- 13 sentence. The FCC said in its In the Matter of Its
- 14 Amendments to Part 69 of the Commission Rules
- 15 Relating to Enhanced Service Providers, 3 FCC Rcd
- 16 2631 (1988), it said, under our present rules,
- 17 enhanced service providers are treated as end users
- 18 for purposes of applying access charges.
- 19 Let me read from another case applying those
- 20 -- what we call the ESP exemption. This is from ACS
- 21 of Anchorage v. FCC, this is the bottom case, 290 Fed
- 22 3d, 403, at page 409. That's a D.C. Circuit decision
- 23 in 2002. It says, The FCC's primary justification
- 24 for the intrastate classification of ISP traffic for
- 25 separations purposes matches the language it has used

- 1 for the ESP exemption. Rather than directly
- 2 exempting ESPs from interstate access charges, the
- 3 Commission defined them as end users, no different
- 4 from a local pizzeria or barber shop.
- Now, how does that fit with our case, or
- 6 this particular case? The point that Qwest is making
- 7 is that we were talking about, for example, VoIP
- 8 traffic. VoIP, it's Qwest's position, it's an
- 9 information service, a VoIP provider is an enhanced
- 10 service provider, and that means that a VoIP provider
- 11 can purchase out of Qwest's retail tariffs service to
- 12 deliver its traffic, even though that traffic would
- 13 otherwise have been subject to access charges.
- In other words, the ESP is like an end user.
- 15 If the end user has to make a long distance call to
- 16 get their call from -- to another local calling area,
- 17 so does an ESP. And that -- so that's our position
- 18 on point of presence.
- 19 Now, one thing that's important to realize
- 20 about that is we are not claiming that the point of
- 21 presence of a telecommunications carrier, a carrier
- 22 that would have to pay access charges that's not
- 23 entitled to the ESP exemption, makes any difference
- 24 in this proceeding.
- QC, Qwest Corporation, the incumbent LEC, is

- 1 a telecommunications carrier. It does not offer
- 2 enhanced services. So all of Level 3's questions
- 3 about points of presence of Qwest -- and Qwest, in
- 4 their discovery request, is defined to be QC, or
- 5 Qwest Corporation, the incumbent LEC, are not
- 6 relevant, because no party in this proceeding is
- 7 claiming that the presence of a telecommunications
- 8 carrier makes any difference for purposes of the
- 9 proceeding. The only presence that makes any
- 10 difference is the presence of an enhanced service
- 11 provider.
- Now, the difference between Qwest and Level
- 13 3 on this point is Qwest believes that treating the
- 14 ESP as an enhanced service -- as an end user is how
- 15 you determine whether the call is a local call or a
- 16 long distance call.
- 17 Level 3 takes the position in their petition
- 18 that access charges don't apply, period, to VoIP
- 19 traffic or to traffic that goes to an Internet
- 20 service provider, because they believe that the ESP
- 21 exemption -- and then they can correct me if I'm
- 22 misstating their position. I know I've got it
- 23 correct that they don't believe that access charges
- 24 should apply, period, but in their view, the
- 25 exemption is far broader than in Owest's view.

- 1 So whenever the question asks for the point
- 2 of presence of Qwest Corporation, it's our view that
- 3 that's not relevant or even reasonably calculated to
- 4 lead to relevant evidence because Qwest is not
- 5 claiming and Level 3 is not claiming that the point
- 6 of presence of a telecommunications carrier makes any
- 7 difference.
- 8 A good example, if you have a long distance
- 9 call carried by AT&T, acting as a long distance
- 10 carrier, that gets delivered to Qwest in one local
- 11 calling area and Qwest terminates in that local
- 12 calling area, it doesn't matter whether AT&T has a
- 13 presence in that local calling area or not. The
- 14 call's a long distance call by virtue of where the
- 15 end user is located.
- The entire group of questions relating to
- 17 the voice termination product, that is a product
- 18 offered by QCC, not by Qwest Corporation, and it is a
- 19 long distance termination service in which QCC buys
- 20 switched access. It's not claiming to be an enhanced
- 21 service provider for that service and does not try to
- 22 claim the exemption, and so point of presence there
- 23 doesn't make any difference.
- Now, in the groups of questions on this
- 25 particular issue that were -- they're basically

- 1 trying to apply point of presence to a
- 2 telecommunications carrier, that's the whole series
- 3 of questions for 2; that's the essential issue in 4,
- 4 where the questions are about QC and where it has a
- 5 particular point of presence; it's true for the group
- of questions in 5(a), (b), (c), and 13(c); and it's
- 7 true for the groups of questions on 14 and 15.
- 8 Now, my record reflects that we've answered
- 9 15 now. They may have filed the motion before we
- 10 did.
- JUDGE RENDAHL: So 15(f) has been answered?
- MR. DETHLEFS: I believe that --
- 13 JUDGE RENDAHL: Because I understand that
- 14 was the one that was in question. All the others
- 15 were -- 15(a) through (e) were pending, but (f) was
- 16 objected to, so --
- 17 MR. DETHLEFS: Well, in their motion, I
- 18 didn't see any discussion of 15(f); I just saw them
- 19 -- let me just make sure.
- JUDGE RENDAHL: Let's go off the record for
- 21 a moment.
- 22 (Discussion off the record.)
- JUDGE RENDAHL: So we clarified, I believe,
- 24 that 15(f), Qwest continues its objection, but (a)
- 25 through (e) have been responded to at this point.

- 1 MR. DETHLEFS: I believe so, and Level 3 can
- 2 correct me if I'm wrong on that.
- JUDGE RENDAHL: Okay. And you had stated
- 4 something while we were off the record about it being
- 5 -- I don't know if you wanted to repeat what you said
- 6 off the record.
- 7 MR. DETHLEFS: Oh, on 15(f), it's asking for
- 8 invoices, and invoices relate to what's happened in
- 9 the past. This proceeding is not an audit of
- 10 transactions between Qwest Corporation and QCC; it's
- 11 to determine what the appropriate terms are of an
- 12 interconnection agreement on a going forward basis.
- Now, one other aspect of the enhanced
- 14 service provider exemption is pertinent here. For
- 15 the services that are the subject for the Qwest
- 16 wholesale dial product, that's a QCC product. QCC
- 17 buys service, retail service from QC, and then
- 18 provides an information service to Internet service
- 19 providers, okay. Now --
- 20 JUDGE RENDAHL: So QCC purchases the service
- 21 from QC to then provide to ISPs?
- MR. DETHLEFS: Out of the retail tariffs.
- Now, the important thing to note about that is that's
- 24 not an interconnection arrangement. Level 3's
- 25 enhanced service provider affiliate could do the same

- 1 thing. Level 3, the CLEC, could buy those same
- 2 services at a retail discount and then sell them to
- 3 their customers.
- 4 So the idea that that somehow relates to
- 5 discrimination by QC in favor of QCC has no basis,
- 6 because it's not an interconnection arrangement; it's
- 7 QCC purchasing out of Qwest Corporation's retail
- 8 tariffs.
- 9 JUDGE RENDAHL: There was one question that
- 10 -- when I was reading Qwest's response. Isn't there
- 11 a interconnection agreement between QC and QCC?
- MR. DETHLEFS: I believe that QCC has gone
- 13 to -- I can't speak for Washington, but I believe
- 14 that they have sought -- QCC has sought certification
- 15 as a CLEC, and that they may very well have an
- 16 interconnection agreement. The terms of that
- 17 interconnection agreement are available to Level 3,
- 18 the CLEC. Neither the wholesale dial service or
- 19 Qwest -- QCC's VoIP service are offered through that
- 20 arrangement. Both those services QCC is purchasing
- 21 out of retail tariffs.
- 22 JUDGE RENDAHL: So for purposes of the
- 23 wholesale dial and the VoIP service, even if QCC did
- 24 have an interconnection agreement with QC, those
- 25 services are not offered under the interconnection

- 1 agreement?
- 2 MR. DETHLEFS: That's right.
- JUDGE RENDAHL: Okay. And I don't know, Ms.
- 4 Anderl, maybe you can correct me, is the QC -- the
- 5 Qwest and QCC interconnection agreement, I believe
- 6 there is one in Washington, is that an SGAT, S-G-A-T,
- 7 agreement?
- 8 MS. ANDERL: It's my recollection and
- 9 understanding that it is an SGAT agreement, as
- 10 opposed to something negotiated particularly between
- 11 the parties. It's just an opt-in to the SGAT form.
- 12 But we can, of course, confirm that if need be or get
- 13 Your Honor the docket number to reference the record
- 14 here at the Commission.
- 15 JUDGE RENDAHL: I think that if there is an
- 16 SGAT entered into between QC and QCC, that's a matter
- 17 of public record and the Records Center can identify
- 18 that. I just wanted to clarify that for my
- 19 understanding today.
- 20 MR. DETHLEFS: Just a couple more points,
- 21 and my time will be up. On Number 14, the Qwest
- 22 wholesale voice termination product, all that product
- 23 is is QCC has an offering where they terminate long
- 24 distance traffic for other carriers who, for example,
- 25 may not have feature group D trunks set up to a

- 1 particular exchange. It's a voice termination
- 2 product. QCC does not offer that as an enhanced
- 3 service provider.
- 4 So all the questions relating to point of
- 5 presence on that question we would view as
- 6 irrelevant, not likely to lead to discovery of
- 7 anything that's admissible, because there QCC is,
- 8 again, buying out of whatever ILEC's tariffs to whom
- 9 it's delivering the traffic for termination.
- 10 JUDGE RENDAHL: Okay. Let me just clarify,
- 11 so I understand the basis of this. It's a service
- 12 that QC offers generally and QCC purchases for
- 13 purposes of providing termination of long distance
- 14 services?
- 15 MR. DETHLEFS: Actually, what happens is QCC
- 16 purchases out of the switched access tariffs from
- 17 whatever RBOC or incumbent LEC company that it's
- 18 going to deliver the traffic to. The offering by QCC
- 19 is an offering to other carriers, maybe another long
- 20 distance carrier or -- I can't think of another
- 21 example other than another long distance carrier,
- 22 someone who wants to have QCC basically deliver the
- 23 traffic to whatever RBOC or incumbent LEC is going to
- 24 terminate it. QCC terminates it only in the sense
- 25 that they deliver it to whoever is actually going to

- 1 terminate it and pays those charges.
- 2 But, once again, the termination goes
- 3 through the tariffed arrangements of whatever
- 4 incumbent LEC is going to terminate the traffic.
- 5 The final point I have has to do with
- 6 commingling of traffic. The dispute there really
- 7 isn't about whether traffic should be combined on one
- 8 interconnection trunk or on separate trunks. Under
- 9 Qwest's proposed language, we give Level 3 the
- 10 option. The only thing we're insisting on is if
- 11 they're going to deliver interexchange traffic to us,
- 12 and that's something they have not historically done,
- 13 they're going to do more of because of the WilTel
- 14 acquisition. WilTel is a major long distance
- 15 carrier.
- 16 The trunks that get sent over should have
- 17 the ability to record switched access traffic and
- 18 also handle other types of traffic. Qwest has made
- 19 its feature group D trunks capable of doing that, so
- 20 the dispute between us and Level 3 is Level 3 wants
- 21 to do it over LIS trunks, send all traffic over local
- 22 interconnection service trunks, and Qwest says if
- 23 you're going to commingle a type of traffic that's
- 24 not covered by Section 251(c), then you should send
- 25 it over feature group D trunks, which can sort out

- 1 switched access traffic from the local traffic.
- 2 JUDGE RENDAHL: And that relates to the
- 3 request for admission or Number 19?
- 4 MR. DETHLEFS: And Number 19. Now, the
- 5 requests for admission, obviously, are for Iowa, so
- 6 we argued that that's not a fair scope of discovery.
- 7 Those requests, by the way, were not served in Iowa,
- 8 even though we've gone through the Iowa arbitration,
- 9 so --
- 10 JUDGE RENDAHL: Let me just look to see if I
- 11 have any particular questions of Qwest. No, I don't
- 12 think so at this point. Are you -- have you
- 13 concluded your argument?
- MR. DETHLEFS: I have. We didn't go through
- 15 each of the individual requests, necessarily, but I
- 16 think the most important point had to do with what
- 17 Qwest's position is on the ESP exemption, when point
- 18 of presence matters and when point of presence
- 19 doesn't matter.
- 20 JUDGE RENDAHL: Okay. Thank you. Mr. Cecil
- 21 or Mr. Thayer.
- 22 MR. THAYER: In light of Qwest's statements,
- 23 can we have just five minutes to better focus our
- 24 rebuttal?
- 25 JUDGE RENDAHL: Sure. We'll be off the

- 1 record for five minutes.
- 2 (Recess taken.)
- 3 JUDGE RENDAHL: Let's be back on the record.
- 4 And Mr. Cecil, are you continuing the argument or --
- 5 MR. CECIL: Yes.
- 6 JUDGE RENDAHL: Okay.
- 7 MR. CECIL: In response to the concerns
- 8 raised by Qwest, first I will note that determination
- 9 of discrimination is a fact-based determination. And
- 10 if you look at the statute, you'll see that this is
- 11 also true. In Section 251(c)(2), Congress imposes
- 12 upon ILECs an affirmative duty to provide service and
- 13 interconnection at just, reasonable and
- 14 nondiscriminatory rates, terms and conditions.
- 15 If you contrast this with Section 202(a) of
- 16 the act, as the FCC has, you'll see that under 202,
- in the retail world, it has prohibited unreasonable
- 18 discrimination. In other words, Congress intended a
- 19 stricter standard to apply in interconnection
- 20 situations. This is also inherently obvious because
- 21 of the market power and control over facilities that
- 22 an incumbent has vis-a-vis a new entrant.
- This case is all about an incumbent
- 24 leveraging control and definitions -- traditional
- 25 definitions to the disadvantage of a competitor,

- 1 Level 3, moreover, and therefore amplified across the
- 2 market in many ways.
- 3 All of these services are offered on a
- 4 nationwide basis. If Qwest is allowed to play this
- 5 subsidiary shell game with what it's doing, it can
- 6 then leverage control of its network in 14 states to
- 7 the benefit of the entire nation, because at the end
- 8 of the day, there are three major competitors in this
- 9 space, Level 3, Qwest and Verizon. Level 3 and
- 10 Verizon have an interconnection agreement. We do all
- 11 this stuff fine.
- 12 In other words, this stuff is relevant also
- 13 because of the way these networks are deployed and
- 14 operated, and I think that has become very clear from
- 15 our technical sessions.
- I think the FCC's rules provide further
- 17 amplification on this. I'll just direct you to 51
- 18 305, it's to this particular point, which makes
- 19 relevant in terms of technical feasibility what is
- 20 done on any similar network anywhere. There's no
- 21 geographic limitation to that.
- 22 Lastly, if you turn to the Washington rules,
- 23 they fairly well track the federal intent, and look
- 24 to Section 252, which is -- specifically in 252(b),
- 25 directs commissions -- gives state commissions the

- 1 authority to find any information that the commission
- 2 may believe is relevant to a determination in the
- 3 case. And in a case where services are offered on a
- 4 wholesale basis on a nationwide basis, to nationwide
- 5 players in rapidly converging markets, the fact of
- 6 how these services are provided comes at issue.
- 7 As a matter of fact, in other states, Qwest
- 8 is actually asking Level 3 what it does with its
- 9 network in states outside of the states in which it
- 10 is actually asking those questions.
- 11 And again, the Washington rules are -- more
- 12 than accommodate the broad discovery at this stage in
- 13 the proceedings, so that we can get to the facts and
- 14 really make a determination as to what is relevant
- 15 and what is not relevant, and then later determine --
- 16 at least allow Staff and the Commission the factual
- 17 basis upon which it's going to make their judgements
- 18 as to the validity of the legal arguments.
- 19 JUDGE RENDAHL: Okay.
- 20 MR. CECIL: That's all I have.
- 21 JUDGE RENDAHL: Okay. I think I had a few
- 22 questions for Level 3, technical and otherwise.
- 23 If you look at page nine of your motion,
- 24 paragraph 21, you refer to PRI circuits. And I
- 25 notice that they were identified in the actual

- 1 requests, at least I believe they were identified as
- 2 a primary rate service. Can you explain what these
- 3 are in more layman terms, if you can?
- 4 MR. CECIL: I will try. This is -- not to
- 5 hit upon, but this has been a quest of ours for a
- 6 long time. It turns out that, at the end of the day
- 7 -- and again, the technical experts could give far
- 8 better explanations of this -- the PRI that Qwest
- 9 would have Level 3 buy and essentially convert Level
- 10 3 into a retail customer of Qwest, as a technical
- 11 matter, functionally no different than the services
- 12 that Level 3 provisions, which are called direct
- 13 inward dial.
- I can go into deeper technical levels. I
- 15 fear, without some drawings and further explanation,
- 16 I might lose the point entirely, so if that answers
- 17 your question, I will stop, but if you want more
- 18 information, I can go further.
- 19 JUDGE RENDAHL: I think that's sufficient
- 20 for now. I appreciate that. And in going down that
- 21 paragraph, the -- if you look at (d) and (e) of the
- 22 data request, it requests locations by rate center.
- 23 And when you say rate center, what exactly do you
- 24 mean by that?
- 25 MR. CECIL: Rate center is a term of art in

- 1 the traditional circuit switched world. And I guess
- 2 it still matters, although I think it's becoming less
- 3 relevant with how services are now offered on
- 4 competitive networks, but it is basically an area
- 5 around a switch, and Tom can probably jump in on
- 6 this, as well.
- 7 JUDGE RENDAHL: Is it --
- 8 MR. CECIL: It determines -- it's a point
- 9 for basically determining mileage between areas. So
- 10 a rate center could cover one or more actual end
- 11 office switches. It might roughly correspond to a
- 12 local calling area, but might not. And that's just
- 13 the beauty of telecommunications.
- 14 JUDGE RENDAHL: Okay. So it might encompass
- 15 the area that one or more wire centers would serve,
- 16 for example, or it could be more than that?
- 17 MR. CECIL: Right. A very rough
- 18 understanding, and other people would do a better job
- 19 than I of explaining that.
- JUDGE RENDAHL: Okay.
- 21 MR. CECIL: More deeply, this goes to the
- 22 relevance, it goes to the difficulties that are
- 23 actually raised by what we see -- actual operational
- 24 difficulties of operationalizing the requirements
- 25 that Qwest would have us engage in in this

- 1 interconnection agreement and the inefficiencies
- 2 those create. Because at the end of the day, to
- 3 Qwest's points about single trunking network, and
- 4 they actually readily admitted this, whether the
- 5 traffic rides feature group D network, as they would
- 6 have us do, or local interconnection network, there's
- 7 no possible way right now to track the actual
- 8 physical location of a VoIP end user. They have a
- 9 device that's mobile and that can move anywhere,
- 10 basically, in the world and connect to the Internet.
- 11 JUDGE RENDAHL: Okay. If you look at page
- 12 15 of the motion, it has to do with question 14 and
- 13 its many subparts. So if you look at page 15, and at
- 14 subsection L -- L and M, L refers to something called
- 15 an NAS, and M spells it out as network access server,
- 16 and what exactly is that?
- 17 MR. CECIL: Well, it is our understanding,
- 18 based upon discovery and some information that we've
- 19 obtained in some other places, that that device
- 20 actually provides some of the functionalities
- 21 necessary to provide voice over Internet protocol.
- 22 It's -- what Qwest uses, Level 3 would call that a
- 23 media gateway.
- 24 At the end of the day, one of the things
- 25 that's at issue is the architectures of these

- 1 networks. And what we were trying to determine is
- 2 whether or not the architecture that Qwest or its
- 3 subsidiary would deploy actually mirrors the
- 4 architecture that Level 3 would deploy, and that also
- 5 goes to whether or not requiring Level 3 to purchase
- 6 retail circuits is indeed discriminatory or not.
- 7 I will note one thing that Mr. Dethlefs
- 8 mentioned that I think we should clear up at some
- 9 point is the question of whether or not it's even
- 10 technically possible for Level 3 to purchase these
- 11 services at a resale discount, and I'll just leave it
- 12 at that.
- JUDGE RENDAHL: When you say a retail
- 14 discount, do you mean at TELRIC rates? Is that what
- 15 you're implying?
- MR. CECIL: Think, like, as a reseller,
- 17 basically.
- JUDGE RENDAHL: Resale, okay.
- 19 MR. CECIL: Yeah, basically, yeah. Level 3
- 20 could resell Qwest's incumbent service. Kind of
- 21 might want to ask the witnesses whether or not that
- 22 defeats the purpose of the point, a network in this
- 23 state that competes with Qwest or not.
- JUDGE RENDAHL: Well, I can leave that up to
- 25 you all during the hearing. At this point, I'm just

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- 1 simply trying to understand enough of the lingo in
- 2 the data requests to resolve the motion, and so
- 3 that's my purpose in asking these questions.
- 4 Okay. I don't have any further technical
- 5 questions for you all. Is there anything else we
- 6 should address with the motions? My understanding
- 7 is, see if I can remember, that this order would come
- 8 out next week on Tuesday -- by Tuesday, to allow you
- 9 all to continue your efforts in discovery and
- 10 preparing testimony.
- 11 So with that, hearing nothing, the argument
- 12 portion of this is over, but something one or both of
- 13 you mentioned at the beginning triggered something
- 14 for me. I have still not made a decision on the
- 15 technical conference, and so what I'd like to do is
- 16 go off the record and have a conversation about
- 17 technical conferences just for a few minutes, since
- 18 you all are still here.
- 19 So I think with that, the oral argument
- 20 portion of this is done, and we will be off the
- 21 record. Thank you.
- 22 (Discussion off the record.)
- 23 (Proceedings adjourned at 2:26 p.m.)

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