|    |   | Page 1 |
|----|---|--------|
| 1  | BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION                                  |        |
| 2  | DOCKET NO. 000731-TP  |        |
| 3  |   |        |
|    | In re: Petition by AT&T Communications  |        |
| 4  | of the Southern States, Inc., d/b/a AT&T for arbitration of certain terms and |        |
| 5  | conditions of a proposed agreement with                                       |        |
|    | BellSouth Communications, Inc., pursuant                                      |        |
| 6  | to 47 U.S.C. Section 252  |        |
|    | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~                                       |        |
| 7  |   |        |
| 8  | DEPOSITION OF   |        |
| 9  | RONALD M. PATE  |        |
| 10 |   |        |
|    | January 26, 2001  |        |
| 11 |   |        |
|    | 1:05 p.m.   |        |
| 12 |   |        |
| 13 | 1200 Peachtree Street, N.E.   |        |
| 14 | Atlanta, Georgia  |        |
| 15 |   |        |
|    | Sharon A. Gabrielli, CCR-B-2002   |        |
| 16 |   |        |
| 17 |   |        |
| 18 |   |        |
| 19 |   |        |
| 20 |   |        |
| 21 |   |        |
| 22 |   |        |
| 23 |   |        |
| 24 |   |        |
| 25 |   |        |
|    |   |        |

```
Page 2
 1
                             APPEARANCES OF COUNSEL
 2
 3
           On behalf of AT&T:
 4
           MARSHA E. RULE, ATTORNEY AT LAW
 5
           AT&T
 6
              1200 Peachtree Street, N.E. - Suite 8100
              Atlanta, Georgia 30309
 8
           On behalf BellSouth Telecommunications, Inc.:
           R. DOUGLAS LACKEY, ESQ.
10
11
           BellSouth Telecommunications, Inc.
12
              675 West Peachtree Street - Suite 4300
13
              Atlanta, Georgia 30375-0747
              E-mail:
                       douglas.lackey@bellsouth.com
14
15
16
           On behalf of the Florida Public Service Commission (Via
           Telephone):
17
18
           MICHAEL BARON, ESQ.
19
20
           On behalf of AT&T (Via Telephone):
           RHONDA MERRITT, ATTORNEY AT LAW
21
22
23
           Also Present:
24
           Ron Mills
25
           Jay Bradbury
```

Page 3 Deposition of Ronald M. Pate January 26, 2001 3 RONALD M. PATE, having been first duly sworn, was deposed and testified as 4 5 follows: 6 EXAMINATION BY-MS.RULE: Mr. Pate, I'm Marsha Rule. I Q. work for AT&T. And we've met before, have 10 we not? 11 Yes, we have. Α. 12 Could you state your name and Q. 13 address for the record? 14 My name is Ronald P. Pate, 15 address, 675 West Peachtree, Atlanta, Georgia. 16 And you filed both direct and 17 rebuttal testimony in docket number 000731 in 18 Florida, did you not? 19 Yes, I did. Α. 20 Q. I would like to ask you some 21 questions about your testimony. And I would 22 like to start with your rebuttal. On page 23 2, you discuss that BellSouth has taken 24 positive steps to respond to AT&T's formal 25 requests if doable and reasonable.

- that's on lines 12 and 13. Do you see 2 that? 3 Yes. Α. 4 And my question is: How do you Q. 5 define doable? 6 Give me a second to read it over. Α. MS. RULE: Who just joined us? 8 MS. MERRITT: It's Rhonda Merritt at AT&T. 10 MS. RULE: Hello, Rhonda, we've 11 already started. 12 THE WITNESS: In this context, 13 since we were talking about all the issues 14 doable, you had to be able to do it. Sometimes doable could be something from a 15 16 technical standpoint. Sometimes doable could 17 be something from a resource standpoint. So 18 it was just the doability of whatever 19 specifically we are talking about. 20 (By Ms. Rule) So it wasn't an 21 issue of whether it could technically or 22 physically be accomplished. It was whether 23 BellSouth could accomplish it within whatever 24 constraints exist; is that correct? 25
  - Well, I would say that's correct Α.

with taking a look at their constraints, as
well as there may be a technical aspect
associated with it also. And then you have
to look at them both together, doability and
reasonability.

- Q. So it's a broad term as you use it?
- A. Yes.

- Q. And reasonable, I would expect to take it in the context, then?
- A. I would put it in the same context. There is a reasonableness associated with anything. For example, off the top of my head, not specific to these issues, but if somebody wanted you to go to the store for them, it would be reasonable if the weather was nice. It might not be reasonable if we had ice on the roads and it's still coming down. So it's a reasonable -- even though it could still be doable, what would be reasonable in that situation.
  - Q. And moving on to the next page, there is some discussion about methods and procedures for implementing operator services,

1 directory assistance routing. You discuss 2 three sets -- or propose contractual language 3 for three types of routing. And that's in your Exhibit RNP 19, correct? 4 5 Let me look at the exhibit and 6 see if that's correct. Yes, that's correct. Okay. And looking at RNP 19, I Q. 8 see what looks like three different sets of contract language. It looks like the 10 numbering on each of them is pretty much the 11 same. 12 I'm not sure of how they do the Α. 13 numbering. I mean, this is from the 14 negotiation team working on the contract. So that's where it came from. 15 16 Well, on the first one, and let's Q. 17 make sure we both are looking at the same 18 first one. 19 Certainly. Α. 20 I see "draft" at the top of the Q. 21 page. 22 Yes. Α. 23 Q. And then "proposed contract 24 language addition for AT&T," and then there 25 is a number "3.20, procedures for selective

- carrier routing." Is that what yours says? 2 Yes. Α. 3 And on this one, 3.20.1 says, "In order for BellSouth to provide unbranded 4 5 BellSouth operator services, two options may be elected." So this appears to be the 6 language you were discussing that refers to unbranded OS/DA? Yes. Α. 10 Okay. The next one is also Q. 11 entitled "procedures for selective carrier 12 routing," but it starts at 3.21. 13 Yes. Α. So am I to take it that this 14 Q. 15 the second contract language is to be taken 16 in addition to, rather than instead of the previous one? 17 18 I think they were together, if I 19 recall. Once again, I wasn't part of this. I got this from the negotiation team. 20 21 first one you just referred to and this one 22 were given at the same time to show option 23 for an unbranded as well as a branded. 24 Okay. If you turn to the third Q.
  - Q. Okay. If you turn to the third contract language that starts over again at

3.20, procedures for selective carrier routing. And 3.20.1 says, "In order for BellSouth to provide branded or unbranded services, two options may be elected." It appears to me that the third piece may replace the first two; is that your understanding?

A. That's what I think, but you would have to go back to the negotiation team because what happened with the third piece that was missing from the other two, is there was nothing dealing with routing to an alternative platform or third party platform. And that's what this incorporated in in some of the further paragraphs.

I think you would have to go to the 3.20.9, which is on the very last page of that, where AT&T is using an alternative operator services provider. So my understanding is this was used to incorporate that because it was missing from the prior.

Q. So on page 3, your testimony says that the three documents -- that each document provides the process for establishing the footprint order, but it sounds like we

started out with two separate documents that
have been subsumed into one. Is that your
understanding?

- A. I'm not really sure. We would have to go back to the negotiation team and ask them because this was part of the -- just trying to get the language that was going to be incorporated into the interconnection agreement.
  - Q. Okay. And are you familiar with negotiations that have resulted in language after the -- I guess the language included in your RNP 19?
- A. No, I have not looked at any of that.
- Q. Do you know whether any of the language that's included in RNP 19 provides intervals for ordering?
- A. We would have to look. I'm not that intimate with it. I see, just a quick glance looking on the very first page of the first one, at 3.20.4, it refers to an interval. The interval for the provision of the trunk group should be approximately 45 calendar days. So there appears to be some

incorporation of intervals there. 2 How about in the next piece? Q. 3 On the second page of the next piece which is carried over 3.20 -- excuse 4 5 me, 3.20.4, the interval for this process is 30 days for up to 20 line class codes per 6 in office. I see that cited. Okay. And how about for the final piece, do you see any intervals there? 10 In 3.20.6, that final piece is Α. 11 interval for this process is 30 days for up 12 to 20 line codes per end office. 13 Do you know who Michael Willis is? Q. 14 Yes, I know Michael. Α. And who is that? 15 16 Michael is a lady, I have to say Α. that because the name Michael people don't 17 realize such, and she is a member of the 18 19 negotiation team. 20 Would she have likely been 21 involved in the negotiation of the language 22 in your Exhibit RNP 19? 23 May have, but I don't know for Α. 24 sure who drafted or negotiated this part of

25

it.

Deposition of Ronald M. Pate - January 26, 2001 Page 11 I would like to hand you an Q. 2 E-mail, and a copy of a document attached to 3 it and ask you to take a look at it for a minute. 4 5 MS. RULE: Who just joined? 6 MR. BARON: Michael Baron, commission staff in Florida. 8 MS. RULE: Hello, Michael. We have already begun. 10 MR. BARON: No problem. I'm just 11 on standby. 12 MS. RULE: Okay. Did somebody 13 just join or just drop off? 14 THE WITNESS: Am I supposed to 15 have -- help me with the pages here because 16 it looks like I've got a page that probably 17 just got copied twice. How many pages? I'm 18 missing a page or something. I don't know. 19 (By Ms. Rule) You know, and so Q. 20 do I. 21 MR. BRADBURY: You've got two 22 pages 3. 23 MS. RULE: Do we have an original 24 here?

MR. BRADBURY: If not, I'll go

- find an original. 2 (By Ms. Rule) Why don't we put 3 this aside, Mr. Bradbury will go find us a page 2, and we'll come back to it. 4 5 In moving further down on page 3, you mentioned that BellSouth provided user 6 requirements for unbranded OS/DA with ordering instructions to AT&T in mid-November 2000 in response to their actual request for that 10 option for a specified project, the so-called 11 friendly test. Is that friendly test also 12 known as the Georgia 1,000 test? 13 I'm trying to find where you're reading from. What were the lines? 14 15 I'm sorry. Why don't you start 16 at page 3, line 18, 19. 17 Yes. My understanding, that's the 18 Georgia 1,000 trial used that terminology, 19 used to describe that as well. 20 And the request for the option for 21 the specific project, how was that request 22 made?
  - That request would have been made Α. by whoever is working on your project. I know Ms. Joe Williamson, I've seen her name

24

- on a lot of that. I'm sure there was 2 others involved. I've seen a -- I can't 3 remember his name. I want to say Bobbick or something similar to that. And they would 4 5 be making those requests back to their 6 account team representatives, the BellSouth account team for AT&T. 8 AT&T also submitted a change request for electronic OS/DA ordering; is 10 that correct? 11 Yes, I do recall seeing that. Α. 12 And a change request is made for Q. 13 a change that BellSouth would make for the 14 industry as a whole, correct? Typically, it could be industry as 15 a whole, but I guess there is situational 16 17 things where it could be something just to 18 an individual CLEC, but typically yes, for 19 the industry as a whole. 20 So a change request wouldn't have been made for a specific test project, would 21 22 it?
  - A. It could be. I don't recall the wording on that particular change request. I have read it before. I just don't recall how

24

it was worded, but it could be.

- Q. Okay. You are aware that AT&T made a change request for BellSouth to develop electronic OS/DA ordering?
  - A. That's what that change request was that we are discussing now, yes.
  - Q. And that was a general change request not specific to the Georgia 1,000 test?
- A. I don't know that it was interpreted that way. I don't get involved with working on individual change requests.

  What I do know from talking with people about this situation is that change request was treated as an individual request specific to AT&T to that Georgia 1,000 trial. But it identified only that central office, only that switch. So that's the way it worked.

  Whether that was the intent or not, I cannot speak to.
  - Q. So you're saying the change request identified a specific switch?
- A. I would have to go back and read it. I'm just telling you how that change request was worked --

1 Q. Okay.

- 2 A. -- from my understanding.
- Q. Moving on to the next page, you discuss some user requirements. What are user requirements?
  - A. The user requirements would be -first off, let me make sure I'm saying it in
    the proper context from how you're
    referencing it. Could you point me to where
    specifically you're referring to?
  - Q. At the bottom of page 3 and then continuing through the top of page 4, you said user requirements document is provided as Exhibit RNP 20.
  - I'm referring to here is the document that we have developed based on the requests from -- this specific request from AT&T. So that actually spells out the specifications how this will work. So it's a document that is given back to the user, to the AT&T that then identifies how the request will be functioning, what you have to do, what you have to enter and so forth. It's those requirements. It's written by a requirements

writer based on requests that was made. 2 Okay. So when it says user Q. 3 requirements, I guess do you interpret that as requirements for the user or not 4 5 requirements from the user? Well, it's a combination of both. 6 Α. It's the user saying what they want. And as 8 a result of that, you write those requirements. It's just the standard way you 10 develop and implement a functionality. 11 Is that in the nature of more Q. 12 technical specifications? 13 It will lead to the technical 14 specifications, but usually this is more of an English language written version. Then at 15 16 some point in time the programmer would use 17 that to do the programming necessary. 18 Do you know when the user 19 requirements were provided? 20 I brought a copy of those because Α. 21 I know we furnished them as they --22 It's RNP 20, I think. Q. 23 Is it in here? It's dated. Α. Ιt has a date of November 16th on the user 24

requirements. And what I recall is they

- were actually given -- even though it's dated the 16th, a few days, a couple days before 3 that to AT&T. So mid-November time frame? 4 Q. 5 Α. Yes. 6 And those user requirements are Q. specific to the central office used in the Georgia 1,000 test? That's what it's supposed to be, Α. 10 yes. 11 So I couldn't take those user Q. 12 requirements and place a general order for 13 OS/DA routing across BellSouth's region? 14 You could not take these user 15 requirements. But from the work done from 16 these user requirements, the bulk of that's 17 done to be able to do that anywhere else. 18 But each one for line class codes would be 19 specific to that particular switch in that 20 central office. 21 Okay. Moving on to page 6, we've 22 got a paragraph that starts on line 14. 23 Take a second and read that. 24 I've read it. Α.
- Q. Okay. Now, it references a

carrier notification. What function does a carrier notification serve?

A. A carrier notification is a letter that we put out on our web site that advises something that -- of some nature associated with the systems. We always put them out there advising when there is a change to the system and the functionality.

For example, we put them out there when there is a release that's about to go in, describes what's on the release. So its whole intent is to notify the ALEC industry as a whole it's something that's about to happen to the system. We also put them out there, for example, if we have some scheduled downtime for a system release. So it's just a method we use for notification.

- Q. Let's take a look at Exhibit RNP 21. And that's the November 22nd carrier notification that you reference on page 6. Do you have it?
- A. Yes.

Q. Okay. Now, on line 14, you say
that BellSouth has made that process -- and
I think you're referring to the OS/DA process

| 1  | that was made available to AT&T in the        |
|----|---|
| 2  | Georgia 1,000 test; is that correct?          |
| 3  | A. Yes, that's correct.                       |
| 4  | Q. And you're saying that BellSouth           |
| 5  | has made that process available to all CLECs. |
| 6  | How can I tell from this carrier notification |
| 7  | how to get that process for a different       |
| 8  | company?                                      |
| 9  | A. Well, it states here, it's down on         |
| 10 | the first page, next to the bottom, let me    |
| 11 | read it. "The ability to control branding     |
| 12 | on operator assistance and directory          |
| 13 | assistance using specific line class codes    |
| 14 | was implemented for AT&T in Georgia. Other    |
| 15 | CLECs interested in this capability should    |
| 16 | contact their account team representatives."  |
| 17 | So the process it's saying is if              |
| 18 | you want to use this methodology, line class  |
| 19 | codes for OS/DA, then contact your account    |
| 20 | teams and they will work with you to          |
| 21 | establish such.                               |
| 22 | Q. Okay. Isn't that similar to,               |
| 23 | like, working on an individual case basis?    |
| 24 | A. With line class codes for an ALEC,         |
| 25 | you do have to work on an individual case     |

basis. It's not something you can do across the board because you have to define what that particular ALEC is wanting to do. It gets back to the user requirements. You might be able to reuse something if it's the same as what someone else has already done, but there could be something unique to that particular ALEC.

- Q. Assuming that ALEC A, ALEC B, and ALEC C all want to do OS/DA ordering using line class codes, the process should be the same, shouldn't it; it's just the codes that were different?
- A. Most of the processes are the same, but when you program, then, for those particular ALECs, you're going to have to put some programming in our system that identifies just those ALECs. It would be done by an identification of their OCN, their operating company number is one thing.

So we have to put that programming in place. So that is something unique. Even though they can share a lot of the other common programming that's done, the bulk of the work, as I said earlier, already being

done, there is some unique things that have 2 to be accomplished. 3 (Whereupon, a discussion ensued off the record.) 4 5 (By Ms. Rule) So let me assert 6 to you and you can have this subject to check, if you like, that this is a document received from Michael Willis, was sent January 15th, 2001, and that the cover sheet 10 is correct. And it includes BellSouth's 11 redline of AT&T's proposal for selective 12 routing via line class code/OLNS language. 13 One of the things I noticed when 14 I looked through here is on page 2 at the 15 And it's page numbered page 2. And 16 on the other documents that we discuss that 17 are in RNP 19, you point out that had 18 intervals associated with them. And I notice here it appears that BellSouth has deleted 19 20 the intervals and said that they would be 21 negotiated. Do you know why that is? 22 No, I have not been a party to 23 any of that. I do not know.

Q. Are you aware of any other language that has been discussed between the

24

parties after the exchange of this E-mail? 2 No. Α. 3 On page 7 --Q. Of my rebuttal? 4 Α. 5 Yes. You asked the Commission to Q. 6 find that BellSouth has responded to AT&T's change request to implement electronic ordering for OS/DA capability based upon the parameters of its specified project. 10 I would like to hand you a change 11 request form. And you can see on the second 12 page it's identified as ED-1020900001. 13 this the change request to which you refer 14 in that testimony? 15 Yes, yes. This is the one I 16 have referred to. 17 Can you point me to the parameters 18 of the specified project that you're 19 referring to? 20 This is written very broadly. Α. 21 What the parameters that I'm referring to is 22 from as a result of this change request 23 working with AT&T, my understanding is the 24 request is specific to one switch in one 25 central office and worked under the guise of

| 1  | this change request. That's how my language   |
|----|---|
| 2  | is intended, and that's what it's referring   |
| 3  | to.   |
| 4  | MR. 1234: Off the record.                     |
| 5  | (Whereupon, a discussion ensued off           |
| 6  | the record.)                                  |
| 7  | (WHEREUPON, Pate Exhibit-1 and Pate           |
| 8  | Exhibit-2 were marked for identification.)    |
| 9  | Q. (By Ms. Rule) Moving onto page             |
| 10 | 10 of your rebuttal. The first paragraph      |
| 11 | you're discussing the change control process  |
| 12 | and you use the word collaboratively. And     |
| 13 | the sentence reads, "it's not clear how       |
| 14 | BellSouth and the other ALECs could be acting |
| 15 | more collaboratively." Could you define       |
| 16 | collaboration in the sense that you're using  |
| 17 | it here with the quotation marks around it.   |
| 18 | I just want to make sure I understand it.     |
| 19 | A. Let me read the paragraph and I'll         |
| 20 | respond. Well, the word is put in             |
| 21 | quotations because it has been bounced back   |
| 22 | and forth between Mr. Bradbury's testimony    |
| 23 | and mine. And I know Mr. Bradbury has         |
| 24 | accused us of not acting in a cooperative     |
| 25 | effort. And that's what I mean by             |

collaborative effort. You act cooperatively
as a group. And we take exception to that.

We think we have acted and we've acted in
good faith and we are acting in a
cooperative approach. That's what I am
referring to here.

- Q. Okay. So I could substitute the word cooperative, and it would be correct?
- A. Cooperative, but collaborative also deals as a group. Collaborative act is a group cooperation. It's not just two parties. It's usually something more than that, but it could be used for two as well.
- Q. And over on page 11, you discuss an instance where a consensus is required. Could you also define exactly what consensus is?
- A. Well, to me that's a rough one.

  But first point me to to where I used that,

  please.
- Q. Look on page 11, line 14, is one place where it appears.
- A. Okay. Let me first go back and say where I started, that's a rough one. I know that in the document I've usually seen

the word -- the change control document the word consensus. Now, to me, consensus means everybody agrees. And that's a level of cooperativeness, collaborative effort that's very, very hard to achieve in any group setting, particularly where members of a group are going to change.

with here, that's part of the process.

You've got different people representing the ALEC community at different times for various business reasons that are appropriate. But for a group to be truly able to work in a consensus environment, they have to mature under a team approach and figure out how do we come to a common understanding that we'll all agree to that's for the best of the team, whatever the project is they are working on, even though individually some people may have wished something a little bit different.

The way I see consensus used a lot in the change control process is more of a majority, voting on something. So the reference here where consensus is required to

make decisions is more from a change control standpoint in the majority.

- Q. If I were to then insert, I guess, majority decision in the change control document wherever it says the group must reach a consensus or if a consensus occurs, would that be a correct usage?
- A. I don't know. I would have to go back and look at the document and see. A lot of times, you know, you could use in this effort a majority approach if it's something that just requires a simple vote and the outcome of the vote would be acceptable, that's great. But sometimes consensus or a majority may need to go hand in hand because you're asking for a vote but still it has to be subject to what we used earlier the doability and reasonableness associated with with what that request is. BellSouth may still have some reasons why it can't do it.
- Q. Well, I guess that is where I'm going about the question about consensus.

  Does consensus mean something less than 100 percent agreement?

A. It shouldn't. If you really look
at the word consensus and what it means
around working as a team, but in the way
I've seen it used in the context of these
proceedings, CCP, it appears to be.

- Q. Well, would it be useful to define consensus in the CCP, the change control process?
- A. If that's -- you know, if I currently have a team working on that, if that would be useful, if they think that's necessary, then I'm going to say since that's the team that has to live with that, for them to define it. If it's not necessary for them, then they can define whatever it is they want. It needs to be clear how it operates. That, I'll agree with you.
- Q. Well, I guess that puts us into kind of a circular problem. If we don't know what it takes to reach consensus, how do would know when we get there? And if it requires 100 percent agreement, that's easy to determine. If it requires something less than that, where do you draw the line?
  - A. I'm not sure. That's where the

team would have to define where they draw
the line. That's what I'm saying, is if
they need more clear definition around it, I
have to put myself personally at that avenue,
that particular fine aspect where that word
is used; but if clarity is not there, then
the current team as well as on an
on-going-forward basis, because things evolve
and change, then you put the clarity in
place.

- Q. Do you participate in the change control process?
- A. Not in the meetings, no, no. I see things from that, but I'm not a member of the change control process itself.
- Q. If the change control document calls for consensus and 100 percent of the CLECs agree and BellSouth does not agree, is that a consensus?
- A. I would have to first go back and look at how we are using it, in what context. So I mean I can't answer that question. If you've got a specific example, give it to me and let me see.
  - Q. Why don't we work from RNP 22,

Page 29

since I'm going to come up to that one next. 2 And RNP 22 is your exhibit that shows, I 3 guess, BellSouth's redline of the CLEC redline of versions 2.0 of the change control 4 5 document; is that correct? 6 Right, that's correct. Α. Okay. Now, I'll direct you to Q. the page number where it printed out on mine. It's on my page 29. But that's in -- let's see what section it's in. It's in 10 11 table 4-3, types 2 through 5, detail process 12 And I realize at that it may not be flow. 13 on the same page for you. 14 What step are you looking at? Α. 15 Q. Step 8. 16 Step 8. Α. 17 Sub part 5. Q. 18 Okay. Α. 19 And then in the BellSouth orange Q. 20 language, it says "Based on BST/CLEC 21 consensus, determine which scenario should be 22 implemented." 23 MR. LACKEY: Off the record. 24 (Whereupon, a discussion ensued off 25 the record.)

THE WITNESS: I just have to give you my interpretation. We would have to go back to the author of this. But it reads, "Based on BST/CLEC consensus, determine which scenario should be implemented."

And my interpretation would mean that then this is based on the CLEC community as a whole and then BST coming to a consensus, an agreement that that is the scenario, whatever the scenario is specifically, should be implemented. That's the way I would interpret it.

What I'll have to say, if it's not clear, if it's creating confusion, this word has been used before and, you know, the team that's out there needs to get definition around it so there isn't any confusion.

There should be clarity. And that's what part of that subcommittee that's being charged out there to do should be doing.

Q. Well, again, it kind of puts us in a circular situation. If you have to reach consensus about it, what it means and you don't know what it means, what is the first step towards breaking that deadlock and

getting there?

- A. The first step is the parties discussing what it means. It should be the author here representing BellSouth in that language with the team, the subcommittee team members and their interpretation, and they should discuss it in their meeting, what does it mean and break it down.
- Q. Do you know what interpretation BellSouth has placed on that term generally in the context of the change control document?
- A. No. I haven't looked at it that way. I have not viewed it that closely, but I see the word consensus. And the answer to you is no, I haven't looked at it that way.
- Q. So you can't tell me, then, whether it means BellSouth must agree or there is no consensus?
- A. Well, as I said earlier, the way it's used in this particular one that you reference, that's the way I would interpret it, that the consensus means between the CLEC community and BellSouth, we agree in the scenario. But I'm not saying or even

implying that that was the intent of how 2 it's used. Just as we sit here and talk, 3 that's the way it impacts me. Okay. Again, I realize the pages 4 Q. 5 may not be the same, but on my copy, if you 6 turn two pages farther to page 31, that puts you step 10, for me it's the second page of 8 step 10, it looks like sub step or sub part 4. Do you see that? 10 I found sub part 4. Α. Okay. And do you see the --11 Q. 12 well, I guess there is some blue language, 13 an orange note, more blue language, orange 14 language, blue language. Mine is printed off in different 15 16 colors, so you're going to have to direct 17 me. 18 At the very end on my page and 19 maybe not on on yours, there is a 20 parenthetical that says "BellSouth cannot 21 support." 22 The square before it reads 23 "implementation will occur NLT 90 days." 24 It's right after that. Do you Q. 25 see that?

Where you cited "BellSouth cannot Α. 2 support"? 3 Yes. Okay. What does that mean? Q. 4 They could not support the change Α. 5 that was being requested. 6 So in other words, BellSouth will Q. not agree to it? 8 Yes. Α. What is the effect of BellSouth Q. 10 not agreeing? 11 Well, at this point, this was part Α. 12 of the document that was developed for one 13 of their subcommittee meetings. So they are 14 saying we can't agree with that. They were supposed to take this back to that meeting, 15 16 explain why and work from there. So that was just input from BellSouth. We could not 17 support the language that the CLEC community 18 19 was requesting. 20 And you're aware, aren't you, that 21 there was recently a ballot regarding some of 22 the suggested changes to the change control 23 document, correct? 24 Α. Yes. 25 And, in fact, the balloting closed Q.

last night at midnight, right?

- 2 A. That's my understanding.
  - Q. Assume with me for a moment that there was some BellSouth language and some CLEC language, if BellSouth could not support the CLEC language, but the CLEC language got, let's say, 100 percent consensus from the CLEC community under the change control process, would the CLEC language go into effect?

A. It's not my understanding that it would, no. If we can't support it, there may be some -- I would have to look at some specific language what that result is, but there may be some reasons, it goes back to that doable and reasonableness issue, that we cannot do that.

But for sake of conversation, it may be an interval that's being requested that is beyond reasonableness what our processes internally would support what to do, whatever that particular thing is. And when we get to that and we can't do it, we'll have to sit down and deal with it.

Q. So if I see BellSouth cannot

support in that context, it basically tells
me it's not going to go into effect over

BellSouth's objection; correct?

4

5

6

8

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

- That's -- let me back up. This Α. was meant to send back to the committee to work. I think we got to get to that point to identify those where we say we will not support. I'm not certain, I was not directly involved with all of this where it says cannot support, that that was the intent of this at that point in time. It could have been so we can't support that, we can work with that language, I do not know. We would have to get the people that got that specific. But at some point in time there may be items where we say we cannot support. It's beyond what we can do. We are going to have to deal with those.
- Q. So if it came down to a vote as with the recent vote, and there was some language CLECs proposed and that BellSouth could not support, then 100 percent CLEC concurrence would not be enough to overcome BellSouth's lack of support?
  - A. Well, yes. And I'm going to

relate that back to this scenario. If I put 2 a vote out there right now to all the people 3 that work directly for me, that. They want a 20 percent increase next year in their 4 5 salaries because it's that time you've got to look at it, BellSouth is not going to 6 support that. It's going to be beyond the 8 reasonableness. Even though they may have the financial ability to do it, they are going to say no. And I, as their manager, 10 11 their director, is going to say no. Thanks 12 for the vote. I appreciate the input. Now let's sit down and talk about what we can 13 14 do.

15

16

17

18

19

20

21

22

23

24

25

Q. Okay. Skipping ahead to page 14 of your rebuttal testimony. If you start at the very last of line 25, you explain that "BellSouth has committed to following the CCP, and we have agreed to language that requires us to do so." I couldn't find where that language was. Could you show me what it is?

A. Let me read this real quick.
Well, this whole area is referring to an
issue that was issue 9-G of the BellSouth

business rules. And what this is written to 2 is we have acknowledged here that under that, 3 the change control process was not followed as it is written. And what we are saying 4 5 is if you go back -- this is not a 6 systematic problem. We are going to follow the language as its written, and there is notification languages in here -- we'll have to find it -- associated with documentation. 10 Give me one second. Page 22, all 11 additions

- Q. And you're --
- A. I'm sorry, page 22.
- 14 Q. Of RNP 22 --

12

13

15

16

17

18

19

20

21

22

23

24

25

A. Yes. Look and see if we are on the same page again. Page 22 at the bottom. It appears that we are. And the very last bullet point says, "All additions and changes to BellSouth business rule documentation will be provided to CLECs no later than 30 days in advance of the release implementation date," or saying we have built a notification here and I think we have come to agreement on that. I'm not sure where the team is, but that's what I'm talking about, what I'm

referring to when I say the document itself. 2 Our company is committed to following the 3 CCP. We have agreed to language that 4 requires us to do so. That's what I mean. 5 Okay. I was thinking that your Q. 6 testimony said you've agreed to language that requires BellSouth to follow the CCP. Is 8 there any language that I could find that? I'm not sure that there is 10 language, but that's the whole intent of the 11 document. Why are we going through this 12 process of putting a document together and 13 working with the CLECs if we are not going 14 to follow it. We've got better use of our 15 time. 16 Well, that's was kind of the gist Q. 17 of my question of when you said that you 18 agreed to language that requires us to do 19 so, I just couldn't find that language. 20 I was wondering if you had a cite to it. 21 That's not what I meant from that standpoint, the way it's used in this. 22 23 I understand. Okay. Moving on 24 to introduction of new interfaces, which you begin discussing on page 17 of your rebuttal. 25

- 1 Are you there?
- 2 A. Yes.

- Q. Okay. BellSouth is developing OSS today outside of the change control process, correct?
  - A. I'm not aware of any that they are developing right at the moment specifically targeted to CLECs other than the DLEC TAFI being charged to that subset -- I'll call the data LECs a subset of CLECs or ALECs as we refer to them in Florida. Other than that and that was being developed with those data LECs, I'm not aware of any development outside of change control.

Now, hold on. Let me back up.

I've got to rethink through this. We have some XDSL processing that's taking place, loop makeup, all that area. That I would be — that's to comply with regulatory. So we had that development and a solution that's being taken place. But that has been shared with the — in many workshops and forums extensively.

Q. But it's not being developed in accordance with the change control process?

Well, I don't know where -- the Α. change control process specific area you're 3 referring to so, why don't you help me by pointing out what we are not compliant with. 4 5 Has any DLEC submitted a change request through the change control process 6 asking for XDSL, OSS functionality? Well, that's a regulatory issue. Α. Okay. And doesn't the change Q. 10 control document say that regulatory 11 requirements will be handled through the 12 change control process? 13 Α. Yes, it does. 14 Has BellSouth initiated a change Q. request to handle this regulatory requirement 15 through the change control process? 16 17 I don't recall a change request; 18 however, I don't interpret the development of the interface to require a change request. 19 20 As I recall the document, it talked about in 21 terms of introducing sharing with the CLEC 22 community, what that was and particularly for 23 new interface development and get their 24 interest. That's what I recall. 25 How about regulatory requirements? Q.

Aren't those to be developed through the change control process?

A. The regulatory requirements should be shared through the change control process. Whether that means that you submit a change request or not, I don't know. I haven't looked at it and interpreted it that way. I know it would be feasible to submit change control requests for some of the regulatory requirements. It may be -- and I don't have one off the top of my head, but it maybe on the magnitude -- I'm thinking of the UNE remand order, what all is going there, as large the scope of that is, that it would be hard to incorporate it in just a change request. It's a pretty big undertaking.

- Q. Do you know whether -- and let me make sure I use your language. I think you said it would be appropriate to share the development through the change control process. Did I get that right?
- A. Yes. And we have in here for new interfaces that we would bring that to the change control. I'll have to put that language out and share with them to get

interest. However, I think that's more
intended, when I think of an interface, I
think of something like our TAG interface, or
our LENS interface, where we are developing
something of that nature as opposed to
something that may be far, far more reaching
and when I referred to the UNE remand and
all of that and we are having to develop a
whole new architect associated with processing
those orders.

It's more than just -- the interface that would be used for that is the same interface. You would submit the orders via TAG but some of the architecture behind it being developed would be different.

Q. What exactly is BellSouth developing in the way of XDSL OSS?

A. We are putting a new corporate gateway in place that will be where those requests come through. And the architecture behind that, it will not be going through the LEO LESOG that you're more accustomed to. That's how the local service requests route today. Instead it will come through a corporate gateway that will have a router

- there that will do the same things through
  LEO and LESOG, but it will have more
  capacity and be able to handle and designed
  to handle the specific XDSL as well as
  eventually line sharing. And line sharing is
  not in place right now.
- Q. So that would be an had interface, right?
  - A. No. That's what I'm trying to clear up. The interface and what we are trying to describe in the change control process is the interface that the CLEC uses to actually input that order. That's going to be coming through the same interface as it is today.
    - Q. Which is?

2

3

4

5

6

10

11

12

13

14

15

- 17 A. TAG, EDI, LENS is what I'm referring to.
- 19 Q. So if I understand you correctly,
  20 then, if I'm the CLEC and I'm using whatever
  21 interface I'm currently using, TAG, EDI, I
  22 will enter my orders, for example, into the
  23 interface I'm already using. After the
  24 information leaves my interface, it goes to
  25 the new gateway --

Yes. Α. -- a new corporate gateway? Q. 3 So that's still developing OSS, Α. when you use the term. But the OSS is all 4 5 that architecture behind it. It's not the interface associated with getting that data 6 transmission for that request. And what we are trying to focus here in the change control process is the interface. 10 If I'm a user of EDI, and I'm Q. 11 sending, I guess, orders that are going to 12 the corporate gateway, what's different about 13 those orders or -- strike that. 14 Is the path that those orders 15 travel after they leave my interface the same 16 as they would be if it went through LEO and LESOG? 17 18 No. It will take a different 19 path, but that will happen once it comes to 20 BellSouth. And then it will be identified, 21 send it to that route to take it to the 22 corporate gateway. 23 So from a CLEC user's perspective,

you'll still use your same interface. We are giving you the business rules or whatever

24

| 1  | you need to do to modify or change that, but |
|----|--|
| 2  | it will be routed differently when it comes  |
| 3  | over to BellSouth.                           |
| 4  | Q. So is there a router in between?          |
| 5  | A. There is a router in between. I           |
| 6  | have to go back and think through this. I    |
| 7  | haven't looked at the diagram in a while.    |
| 8  | (Whereupon, a discussion ensued off          |
| 9  | the record.)                                 |
| 10 | Q. (By Ms. Rule) I've handed you a           |
| 11 | document prepared by Mr. Bradbury that's a   |
| 12 | colored chart with many boxes with arrows.   |
| 13 | Do you have that?                            |
| 14 | A. Yes, I do.                                |
| 15 | MS. RULE: Why don't we identify              |
| 16 | that as an exhibit.                          |
| 17 | (WHEREUPON, Pate Exhibit-3 was               |
| 18 | marked for identification.)                  |
| 19 | Q. (By Ms. Rule) And have you had            |
| 20 | an opportunity to look at it a little bit?   |
| 21 | A. Yes, I have.                              |
| 22 | Q. Now, this is Mr. Bradbury's               |
| 23 | attempt to put on paper what he understood   |
| 24 | the corporate gateway to be and how it       |
| 25 | worked with some other BellSouth systems?    |

1 A. Okay.

- Q. And I understand you have a proprietary document in front of you that you cannot share that you're able to compare with this.
  - A. Yes, it's a proprietary document because it's one that's not produced by BellSouth. The corporate gateway solution that we are currently deploying comes from Telcordia Technologies. So I'm looking at their document. And that's why it's --
  - Q. So you're able to compare the Telcordia diagram with Mr. Bradbury's diagram?
  - A. I can try to compare, but I can probably better just describe the flow, so if I can't answer your questions from that standpoint.
    - Q. Let's try it that way.
- A. If I recall the question, you
  wanted to understand how an XDSL order would
  be routed. And it depends on what interface
  you're using. If you're using a TAG or
  RoboTAG, it's going to be routed directly to
  the corporate gateway. As well as for LENS,
  it will go directly to the corporate gateway.

If you're coming via EDI, which 2 AT&T is primarily an EDI user, it's going to 3 go through the EDI central over to the local service request router referred to as LSRR in 4 5 Mr. Bradbury's diagram. And the LSRR will 6 identify that as an XDSL transaction and route that to the corporate gateway. So 8 only for EDI does it come in via the LSRR. The rest of it or all others, it goes 10 directly to the corporate gateway.

11

12

13

14

15

16

17

18

19

20

21

22

23

24

- Q. And going back to something you said earlier, you said that, please correct me if I've got it wrong, but this was not an interface because the CLEC or DLEC uses the TAG, the EDI, the LENS interface to, I guess, prepare and send their orders, correct?
- A. That's correct. The interface that currently exists today are the same interfaces that are used. It just would be routed via a different gateway.
- Q. So it falls in the category of operation support systems but not an interface?
- A. That's the way I described it, and

that is the intent of the change control. All this architecture, OSS incorporates all 3 of our back -- further downstream legacy provisioning systems. This is a rather 4 5 encompassing term. 6 Mr. Bradbury has been very clear Q. with me on that issue. So if I'm a DLEC or CLEC user, then I will need to get information from BellSouth to program my interface, so it can appropriately interact 10 11 with the corporate gateway, correct? 12 Sure. Α. 13 And is that the business rules you Q. 14 were referring to? 15 A. Yes. 16 And there would also be some Q. technical specifications? 17 18 Α. Yes. 19 Would the business rules be Q. 20 developed through the change control process? 21 The business rules for this 22 initially were being developed through some 23 BETA testing because of this being put in a 24 whole new architecture in place. So I don't believe -- I don't know whether these 25

business rules were ever shared with the

change control process. I don't know. What

I do know is it was worked in a cooperative

effort with several BETA testers that we

identified. And we do this periodically. I

mean, AT&T has participated in such things

before to come in and BETA test it, fine

tune, and work these out.

- Q. Is there a separate DLEC change control process?
- A. No.

- Q. Going back to Exhibit 3, I guess the question is does Mr. Bradbury have it mostly right down here? Are there any changes you could make to if he has got it wrong somewhere? I would really, of course, like to see the proprietary document. But failing that, I just want to make sure I understand the flow and perhaps we can work off this one.
- A. Well, I get confused by his flow because the way he does it, he just points from the ALEC premises to this larger big box. And you got to go a little bit different route than that. For example, his

| 1  | EDI client, that should be drawn directly to |
|----|--|
| 2  | the LSRR, the local service request router.  |
| 3  | Then the RoboTAG and                         |
| 4  | Q. Okay. Got it.                             |
| 5  | A. The RoboTAG and the TAG client is         |
| 6  | going to be going right to the corporate     |
| 7  | gateway. And I'm confused by the way he has  |
| 8  | his EDI, LENS server and TAG server. If he   |
| 9  | means BellSouth's server, which I think he   |
| 10 | does, I'm just confused by how he has got    |
| 11 | that down.                                   |
| 12 | Q. I believe everything in the big           |
| 13 | yellow box is BellSouth.                     |
| 14 | A. That's what I think he intends as         |
| 15 | well, but it's going TAG, API is pointed     |
| 16 | right to the corporate gateway.              |
| 17 | Q. It wouldn't be see where he               |
| 18 | has TAG server going to LSRR?                |
| 19 | A. Yes, that line would not be there         |
| 20 | for an XDSL transaction. However, it would   |
| 21 | be there if it was other than an XDSL        |
| 22 | transaction.                                 |
| 23 | Q. Okay.                                     |
| 24 | A. So his diagram has got me even            |
| 25 | confused. He is usually more simplistic thar |

this.

- Q. Okay. Let me make sure I understand. If I am a DLEC, and I'm sending an XDSL order from an EDI client, it goes directly to the LSRR and from there it goes to the corporate gateway; is that correct?
  - A. That's right. And we would have EDI central coming into the EDI server somewhere positioned in between. It takes it right to the LSRR. So that's where it's initially received our server for EDI.
    - Q. Okay. Which --
  - A. I'm not sure if that's what it means or not.
  - Q. But if I drew an EDI server in there, that would be in between the EDI client and LSRR?
  - A. Yes. And then goes next to the electrical service request router. And it's saying it looks at that transaction when it gets into the local service request router, that's asking is this an XDSL transaction or is it everything else today? Is it an everything else would be a resell transaction or UNE-P or loop order. If it's that, then

- the LSRR takes it to the LEO LESOG route.
  - Q. Okay. So then if I'm the DLEC using the EDI client, every one of my orders is going that route?
    - A. Yes.

2

3

4

5

6

10

11

12

- Q. Not just my XDSL orders?
- A. That's correct. It's only EDI that's the exception. For TAG and LENS, it is going directly to the corporate gateway. If it's XDSL, but everything else is going via over to the LEO LESOG route which first comes into LSRR to get there.
- Q. Okay. So --
- 14 Understand -- let me back up for Α. you so you can put this piece together. He 15 16 has got -- he has got it captured that the 17 -- one of the main reasons of the local 18 service request order was to determine 19 whether it was LNP or not. And if it was 20 an LNP transaction, it would send it to the 21 LNP gateway, which he has that captured. 22 it was not LNP, it sent it to LEO and 23 LESOG. Now we've introduced this new 24 component just for EDI coming in which is 25 saying if it's XDSL, take it over to the

1 corporate gateway.

- Q. So for a EDI client, then LSRR is basically a router for everything. It looks at and routes all orders coming from the EDI client?
  - A. That's correct.
  - Q. But for RoboTAG and the TAG client, it sounds like the DLEC or CLEC interface itself splits the orders and sends XDSL to the corporate gateway and the rest where?
  - A. It will send the rest over back to the LSRR or first come into our server which will take it to the local service request router. And for those transactions all it is saying, is it LNP or not.
  - Q. Now, I want to go to something you said before, and I'm not sure I understood. I think you said the corporate gateway was going to take the place of LEO and LESOG?
- A. I said it could potentially. Some of those transactions down the road, as we take at look at it is one span or capacity, whatever the corporate gateway may allow us

to do, that that will be something we'll look at. 3 What exactly do you mean by that? Q. By capacity? 4 Α. 5 Well, I mean, yes, let's talk Q. about capacity? 6 Well, what I'm saying as the Α. industry continues to grow, there is going to be more volume we expect. And so you're 10 always looking at the scaleability of your 11 system meaning how can you grow that capacity 12 and grow that volume. It will be constantly 13 watching this and there may be certain 14 transactions that we will start to take via 15 the corporate gateway. We definitely 16 continue to try to work on all the UNE 17 remand 319 products. And probably as those 18 are developed, whatever we can develop for 19 mechanization, they will probably come to the 20 corporate gateway and not via LEO or LESOG. 21 (Whereupon, there was a brief 22 recess.) 23 So would you envision then over 24 time LEO and LESOG being phased out? 25 I can't see that far at this

Α.

| 1   | point. I don't see LEO and LESOG being         |
|-----|--|
| 2   | phased out at any point in time in the near    |
| 3   | future. Could its use change, different        |
| 4   | transactions going that way, potentially yes,  |
| 5   | but phase out, I don't see at this point.      |
| 6   | Q. Okay. Going back to Exhibit 3,              |
| 7   | down at the bottom left there is a box and     |
| 8   | it says BellSouth ROS, and an arrow, direct    |
| 9   | API, and it's pointing at corporate gateway.   |
| 10  | How does BellSouth or how will BellSouth       |
| 11  | enter orders into the corporate gateway?       |
| 12  | A. Right now BellSouth does not enter          |
| 13  | orders into the corporate gateway. It goes     |
| 14  | directly to the service order communication    |
| 15  | system, SOCS.                                  |
| 16  | Q. What's the relationship between ROS         |
| 17  | and the corporate gateway?                     |
| 18  | A. There is none today.                        |
| 19  | Q. Will there be when the corporate            |
| 20  | gateway is fully implemented?                  |
| 21  | A. I don't know. There's been                  |
| 22  | discussion of routing transactions through the |
| 23  | corporate gateway. BellSouth's all their       |
| 24  | retail units come in in that way, but I'm      |
| 2.5 | not sure where that is. There has been some    |

discussions.

- Q. What advantage might that offer?
- A. I don't know if it's more of an
  advantage, you could categorize it as that or
  just more us being -- I say us -- where I
  work being the network organization, we
  would ensure that all transactions are coming
  in the same way.
  - Q. Is there anything fundamentally wrong with Mr. Bradbury's diagram?
  - A. Well, I point out some of the arrows and whatever, and I would have to sit down and study it in a little bit more detail. It's looks like he's got all the piece parts identified. I would just have to look at each individual arrow and how he has it going. It's kind of difficult for me to embrace that all right here on the spot. So I'm just not going to be able to answer that without studying all this. I don't know what he means by New SOG, service order gateway.
- MR. BRADBURY: Service order generator.
- 25 THE WITNESS: Service order

generator, okay. I would have to study it. 2 I like mine better but I can't give it to 3 you. MS. RULE: Well, if there is any 4 5 way that you could give it to us, I would 6 very much appreciate it. MR. LACKEY: Why don't you just keep bringing that up. Let me tell you what I'll do, I charge you to go find out when 10 you get permission from Telcordia to give 11 them that. 12 THE WITNESS: I have already 13 written myself a note. I want to look at 14 that. 15 (Whereupon, a discussion ensued off 16 the record.) 17 (By Ms. Rule) Are you familiar 18 with the CLEC test environment now being 19 built under change control? 20 Yes, I have some familiarity with Α. 21 it, yes. 22 Will the CLEC test environment be 23 able to work with the corporate gateway? 24 I haven't looked at it. I really Α. 25 don't know. And my reaction would be yes,

it should, but I don't know.

4

5

6

8

21

22

23

24

- 2 Q. Do you know of any reason at this time why it wouldn't be able to?
  - A. No. I don't know of any reason why it would not.
    - Q. Does BellSouth currently have any OSS in place that will facilitate line sharing?
- Yes, there is currently today -it went in September 30th of last year where 10 11 you could submit line sharing orders 12 electronically and it went via the LEO LESOG 13 route. We were also -- that's sort of for 14 us an interim measure, line sharing. We, as part of this overall Telcordia solution, will 15 have in place right now, targeted towards 16 17 probably third quarter's time frame, where it 18 will come in via the corporate gateway. But 19 we went ahead and put the interim solution 20 in place via LEO and LESOG.
  - Q. How about for line splitting?
  - A. Nothing on line splitting.
  - Q. Do you know whether BellSouth has any plans to put OSS in place for line splitting?

I don't know what the plans are. Α. 2 I haven't been close to that one. 3 Do you know who would be? Q. 4 I mean, that would come from our Α. 5 IT group headed up from the BellSouth's 6 standpoint by Mr. MacDougal. And, of course, Mr. Stacy is involved with that as well. just have not gotten close to the line splitting. 10 Would the OSS for line sharing be Q. 11 similar to the OSS for line splitting? 12 A. Well, I don't know since I said I 13 haven't gotten close to the line splitting. 14 Okay. I thought you weren't close Q. 15 to the plans. Does BellSouth currently have 16 in place its own electronic interfaces that it uses for provisioning or providing XDSL? 17 18 You're referring to -- ask me the 19 question again, please. I'm sorry. 20 Let me ask it in a different way. 21 How does BellSouth order XDSL services for 22 its retail customers? 23 We have an ADSL product offering, 24 I think it's called fast access. I haven't 25 looked at that closely. And so I'm not

| 1  | familiar with exactly how that order flows.  |
|----|--|
| 2  | Our ADSL offerings, we offer a tariff ADSL   |
| 3  | to network service providers. And there is   |
| 4  | some relationship that we, our retail units  |
| 5  | sell fast access, but I just don't know the  |
| 6  | details of that, I'm sorry.                  |
| 7  | Q. Well, would you agree that                |
| 8  | whatever interfaces or systems BellSouth has |
| 9  | in place for delivering XDSL to its          |
| 10 | customers, it must make equivalent           |
| 11 | functionality available to the CLECs?        |
| 12 | A. Corporate functionality, access to        |
| 13 | corporate functionality, I will agree.       |
| 14 | Q. Are you familiar with the Access          |
| 15 | 271 order?                                   |
| 16 | A. I've read at least parts of it,           |
| 17 | yes.   |
| 18 | Q. And that's the order that came out        |
| 19 | last June of 2000?                           |
| 20 | A. Whatever time, yes.                       |
| 21 | Q. Are you aware of the position that        |
| 22 | the FCC took regarding line splitting with   |
| 23 | UNE-P?                                       |
| 24 | A. No.                                       |
| 25 | Q. Are you familiar with an August           |

2000 ex parte, a BellSouth ex parte to the FCC regarding line splitting? 3 No. Α. MS. RULE: Off the record. 4 5 (Whereupon, a discussion ensued off 6 the record.) (By Ms. Rule) Okay. Back on the record. The FCC recently issued a line sharing and line splitting order in this 10 month, as a matter of fact, that said ILECs 11 and CLECs should work toward processes to 12 develop a single order process to add XDSL 13 to UNE-P voice customers. Are you aware of 14 any developments in process toward that goal? 15 No, not at this point. 16 Do you know of any CLECs in Q. 17 BellSouth's territory that are currently 18 engaging in line splitting? 19 No. Α. Okay. Skipping way ahead to page 20 Q. 25 of your rebuttal. See a list of various 21 22 types on lines, it looks like 15 through 19. 23 Do you see that? 24 Yes. Α. 25 Q. And then over on the right-hand

side of the page, you've got various dates 2 listed as turnaround. 3 Yes. Α. 4 Could you tell me exactly what Q. 5 turnaround means? When would be the start and when would be the end of the turnaround? 6 Well, what turnaround means is, as Α. the name implies, from the time you received it and you turn it around and get it back to the individual or the party that gave it 10 11 to you. Turnaround should be -- I don't 12 know how it's defined here very specifically, 13 if they have gotten that level of detail, it 14 should be date and time you receive it and the date and time you send it back out. 15 16 So would turnaround mean that the 17 problem should be resolved or that a response 18 would have been given? I'm not sure which 19 one. 20 Well, I'm just defining the word Α. 21 turnaround. I haven't looked in the context 22 specifically with what the question was here. So let me read it first. We are talking 23 24 about the escalation process. And AT&T was

referring to specific intervals it had added

for the steps in the process, the steps being defined as when you go from one level of escalation to the next level. And I think there is three or four levels of 5 escalation. And depending on the type of the change request we are dealing with, we 6 have different intervals that were being proposed.

4

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

So what we are referring to is you have a response for type one issue of a one-day turnaround for that escalation. And then if it went to the next level, it would be another day turnaround is the way I'm interpreting this.

- So turnaround would basically mean completion of that step, whatever that meant?
- Yeah, you got a response. It may not be the response, you wanted but you've got a response.
- And going ahead to page 30, I would like you to take a minute to read line 15 through 4 of the next page.
- Okay. Α.
- Now, it seems to me on line 24, Q. where you say that a single employee types

the order into DOE, we are referring to a BellSouth employee, correct?

A. Yes.

Q. So when the BellSouth employee types the order into DOE, the ALEC still has to go back and add information into its own internal systems, correct?

A. Sure, if you -- for your ordering system itself, whatever you're tracking.

Now, you say add information. You've given us an order, and we've inputted the order at that point in time. So I'm not sure what information you're adding. When you're saying if something comes back on the order, then, yes. But if you want to keep your OSS, internal OSS, your database updated, you're going to have to key that information in.

Q. Okay. Okay. On page 35 -actually beginning at the very bottom of page
34. You state that complex variable
processes are difficult to mechanize and
BellSouth has concluded that mechanizing many
lower volume complex retail services would be
imprudent for its own retail operations.

What are those many lower volume complex retail services to which you're referring to?

A. Well, I don't have a list in front of me, but I would think probably multi serves is an example. I would have to go back to the actual retail operations of wanting to develop a specific list. However, what I'm referring to is these transactions are very complex by the nature of the service that you're requesting, that you're ordering.

And if you look at the overall business transactions that we do that fall into the complex categories, it's a small percentage. It's not big volume produced type transactions. And a lot of these design services makes them unique. And that even complicates it further for mechanization.

- Q. When you say there are many, you know, without having a list, I'm not sure what that means. Is that, like, 50, 10?
- A. Well, no. You could go to the listing of the services from a resell service standpoint that's in the service quality measurement that talks about flow through.

And I think it's got most of the products 2 identified there. And you could work from 3 I don't have that with me. there. Okay. I notice in this testimony, 4 Q. 5 you discuss pending SUPPs in connection with 6 flow through. And it looks like it begins over on page 39. And you mention that this was a new category to add with the September report as a result of an exception in the 10 Georgia third-party test, correct? 11 That's correct. Α. 12 Q. Are you aware that KPMG has 13 reopened this exception recently? 14 They reopened it as a result of Α. this. I thought it's also now closed as 15 16 well. 17 Okay. There is another thing on Q. page 43 that confused me. And that's where 18 19 you're talking about nine users combining for 20 over half the LSR business resell volume? 21 So we are talking about I guess the majority 22 of the volume coming from nine users, 23 correct? 24 Α. That's correct.

I just really don't understand how

25

Q.

a majority of the data can skew the results.

I mean, I don't understand your sentence on

page 9.

- A. No. It's not saying a majority of the data can skew the results. It's the fact that the majority of the data comes from a minority of users can skew the results.
- Q. But it's still the majority of the volume percentage?
- A. It is the volume percentage; however, what's dictating that volume is the particular type of orders and whatever those few users were doing. If you had across the board everybody doing the various different orders, you would have a different base from which the data would be coming from.

So based on these nine users, their plans, if they are more predominant users of electronic interfaces, as well as their particular market niche they have carved out is given a particular order type to come to us, then I think that skews the data. The systems may be capable of many more things.

| 1  | Q. But if this is the type of order           |
|----|---|
| 2  | that the systems are largely being asked to   |
| 3  | handle, wouldn't then the data be indicative  |
| 4  | of how that type of order is handled?         |
| 5  | A. For those nine users.                      |
| 6  | Q. For that amount of volume?                 |
| 7  | A. For those nine users.                      |
| 8  | Q. Does that mean yes or does that            |
| 9  | mean no?                                      |
| 10 | A. I'm saying it's representing more          |
| 11 | based on nine users instead of the CLEC       |
| 12 | community as a whole because those nine users |
| 13 | are the predominant users of the system.      |
| 14 | Q. So basically those are the users           |
| 15 | you have to look to to determine the volume?  |
| 16 | A. Those are the users you have to            |
| 17 | look to what the data is reflecting.          |
| 18 | Q. And moving on to page 53. On               |
| 19 | line 5, you say, "TAFI cannot be integrated   |
| 20 | for either user community." And I believe     |
| 21 | in that context you're referring to the ALECs |
| 22 | and to BellSouth, correct?                    |
| 23 | A. That's correct.                            |
| 24 | Q. If you look on your direct                 |
| 25 | testimony, on page 84, beginning on line 4,   |

3

4

5

6

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

you have a statement that starts out, "While it can be said that TAFI is integratible (interfaces) with BellSouth's back end legacy systems, TAFI is not integrated with BellSouth's marketing and sales support systems RNS and ROS."

Could you, I guess, rationalize these two statements for me?

What I'm trying to do is play with the term that I feel like has been misused. It's a quote, and I don't know if it was of Mr. Stacy's or whomever that was made back in the reference to one of the FCC rulings saying that we had superior integratability with TAFI -- or I forgot the exact quote, but that's what a lot of this -- both these sections are dealing with. when I say while it can be said that TAFI is integratible, I'm trying to refer back to that. And I tried to clear it up in the rebuttal that we think it's just a misinterpretation, that you just misunderstood what someone had said. It's really not integrating with any of the systems. It's using data, getting data from that system to

perform its functions. And that's what I'm trying to better articulate here.

- Q. I'm still not sure I understand exactly what you mean.
- A. Okay. Well, let me go back to page 53 of my rebuttal. Down at the bottom of line 22, I read the statement made by BellSouth in the Louisiana 271 application before the FCC was misinterpreted by AT&T.

  "The statement, in quotes, 'BellSouth concedes that it derives superior integration capabilities from TAFI,' means that TAFI obtains data from various OSSs where given a trouble condition and then mechanically integrates this information to form the analysis to determine the course of action to effect a repair."

The integration that we are trying to refer to that I say back over here, while it can be said that TAFI is integratible, is the integration of that information from the various systems into TAFI so that it can perform its function, which is the function of assessing and doing screening for that particular trouble. It is not trying to

clear up. It is not integrating information 2 with the systems in BellSouth. It's using 3 that information. 4 Q. Do you happen to have Mr. 5 Bradbury's direct testimony with you? 6 No, I don't have any of Mr. Α. Bradbury's. 8 Let me share with you just a page from his testimony that I believe has the 10 quote to which you're referring. 11 Which do you want me to look at? Α. 12 If you start down at the bottom Q. 13 of the page. I think you see the question 14 and quotes over on the next page continuing 15 to the page after that. Could you take a look at that? 16 17 Okay. Α. 18 Could you show me where in that Q. 19 quote or what in that quote supports your 20 definition of integration? 21 Well, that's what I'm saying, we think the party is confused with this quote. 22 23 I know we've had interaction with the FCC 24 staff since this came out. We think that 25 confusion is cleared up at this point in

And our next application will support that clarity. 3 Other than that, where they say at the end, in other words, TAFI is integrated 4 5 with BellSouth's other back offices systems, that's what I'm saying; it really is not 6 integrated with those systems. And that's what some of the confusion, I think, is generated here from. 10 Tell me again why you say it's 11 not integrated. 12 It gets information from the Α. 13 systems. For example, if TAFI -- TAFI is a 14 front end system to LMOS, which is really 15 the processing for trouble tickets take place in LMOS. If you shut TAFI down tomorrow, 16 LMOS and all the other OSS still functions. 17 18 If you shut LMOS down, would TAFI still function? 19 20 No, TAFI can't function without Α. 21 It gets information from LMOS. It 22 gets information from other sources depending 23 on the trouble ticket as well. We built the 24 intelligence into TAFI that someone physically

use to have to sit there and do to screen

- it. So LMOS is integrated with TAFI, 3 but TAFI is not integrated with LMOS? 4 No, I didn't say LMOS is Α. 5 integrated with TAFI. It's a front end that TAFI would send information to LMOS to start 6 and open a trouble ticket and do things. So it interacts with LMOS, but it's not integrated with LMOS? 10 Someone has to physically sit Α. 11 there at TAFI. It's a human and a machine. 12 And they are going to have to be sitting 13 there doing things and telling it to do 14 things. It's just submitting a transaction 15 and then goes into LMOS to open a trouble ticket. It's not dependent upon TAFI. 16 17 Someone could directly go into LMOS and open 18 a trouble ticket. 19 But if I understand you, TAFI is 20 dependent upon LMOS, in that if you pull 21 LMOS, TAFI won't work properly? 22 Dependent upon LMOS? There is no 23
  - A. Dependent upon LMOS? There is no need for TAFI without LMOS, if you want to say it that way. TAFI is the front end to LMOS. It's just -- I'm trying to think of

24

a better way to describe it and compare it 2 to some other systems. 3 No. That's fine. Are you Q. familiar with the form of the change control 4 5 ballot that was recently distributed and used to vote on process changes to the CCP? 6 I read it one time. Same time Α. it went out I saw it. And did you notice that it didn't Q. 10 have a yes or a no vote approach to a decision? 11 12 It had different levels, strongly 13 agree or disagree type of approach and four 14 or five categories, but I've forgotten the specific ones. 15 16 Is BellSouth willing to agree that 17 that's an acceptable way of balloting in the 18 future? 19 I can't speak for that. I don't Α. 20 know. 21 I've got some questions about Q. 22 change control groups. And one of them is 23 called the triage group. What is the 24 function of the triage group? 25 You said change control group as Α.

- far as a part of the change control process? 2 Well --Q. 3 CLECs? Α. Why don't we change it. Why 4 Q. 5 don't you just tell me what the function of the triage group is. 6 Α. I've seen the term but I'm not 8 close to what the triage group does, so I'm not sure. My understanding of the triage 10 that I was aware at one time was it consist 11 of a lot of project managers representing --12 taking a look at wholesale systems, retail 13 systems and then -- or like their 14 terminology, downstream back end systems. 15 That's where the triage terminology, I think, 16 came from, but I'm not sure. 17 So these were the project managers 18 representing those different systems, and they would take a look at all the different 19 20 changes and assess, based on that change, 21 what systems would be impacted, what needed 22 to be done. 23 Does the triage group have any 24
  - relevance with regard to the change control process?

1 A. I'm sure they would have some
2 relevance as to when they know the changes
3 are coming, they would look at it to make
4 sure all system impacts had been taken into
5 consideration for implementation. But I
6 don't know how -- where that specifically
7 fits in.

- Q. Do you know what the senior board of directors is?
- A. There is a -- senior board of directors is a term or board of directors, I forget the specifics. I don't require -- excuse me, I don't recall that being within the change control document itself. But there is a board of directors at BellSouth that sort of counsels, gives advice to the change control administrators in this case, the change control manager, whatever issues are coming up in change control. And these are the same people that are involved, actually, from a reporting structure to those individuals. It has some relationship as well. So it's just directors.
  - Q. So some of the change control personnel would typically report to persons

on the senior board?

2

3

4

5

6

8

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

One of the persons, yes. Actually, it's their director that they report to. Another one is someone that's closer to the systems but has a lot of interaction as well. It's not a reporting relationship, but would have a lot of interaction day in and day out. And I think there is three of them. I'm trying to remember who the third one is. They are all people that day in and day out are involved with the systems either from an administration or changes. But they don't -they are not an active participant as far as the way the change control process is defined as a member. We have, you know, Valerie Coddingham, who is a change control manager and the staff that supports her.

- Q. What is the change review board?
- A. I'm not sure if it's different than what I just described, and I may have the two confused.
- Q. We've talked about some language that has been proposed by CLECs and proposed by BellSouth, you know, generally we've

talked about it in the -- I believe it's RNP 22. And I'm kind of confused about who within BellSouth actually is proposing the language? Would it be Valerie Coddingham's group?

A. I think she has probably several people that she goes to, the directors that we just talked about, senior directors board, whatever the term we use is probably one of the main components associated with that.

Those are the individuals that are more of a senior manager level in the company and have, therefore, a better understanding of a broader picture of how things impact. So a lot of that would be getting input from those individuals.

And thinking back on your question on the change review board, I'm not sure, but that may be referring to some of the actual SMEs associated with whatever area. SMEs being the subject matter expert. There may be a board there, but I'm not sure how that functions when you submit a change request, and I would take a look at that.

As a result of that, they go back

to those particular subject matter experts if there is a given area as part of this language, and they would be giving their input as well.

- Q. What is the actual internal BellSouth process by which BellSouth decides whether to agree or disagree with CLEC proposed language?
- A. Well, that's what we are just talking about. Those individuals would be -- primarily that those individuals on that board, that director board would be the ones that take a look at that and take a look at whether it's something we could do or not do, talk with the various subject matter experts. They come more into play when you're looking at an internal process intervals, how quickly can you do things. They're going to have to put those in place. And they would then look at that and give that direction back to Ms. Coddingham.
  - Q. Would CLECs ever interact directly with the senior board of directors?
  - A. Not as a board, I don't think they do. I don't think they do. They may

interact with some of them individually, but I don't think they do as a board. 3 How would that come about, the individual interaction? 4 5 Just if they happen to be someone 6 representing the aspect at a meeting telling them about something that's going on. They wouldn't be doing it in in the capacity of a member of that board. 10 How many CLECs participate in Q. change control process improvement meetings? 11 12 The improvement sub team or the Α. CCP monthly meetings? Please clarify. 13 Well, let's talk about both of 14 Q. 15 them. 16 Α. Okay. Because I'm not sure of the 17 Q. 18 difference, so please tell me what you mean 19 by the sub team first. 20 Well, the sub team that I'm 21 referring to is a team that was chartered 22 out of the change control process to go and 23 take a look at this document and then try to 24 come together to help finalize this and get

down to those -- particularly those issues

that we discussed earlier where we definitely just cannot agree. And that's where a lot of the ballot just went out about.

- Q. And that would be the process improvement sub team?
- A. Yes. And I don't know how many individuals are on that. I think there is -- I'm guessing here -- it's about six or seven participating CLECs in that process, as well as the BellSouth representatives.

Now, the second thing I was referring to is the monthly meetings themself in the change control process. And from my review of the minutes, there is only a handful, 10 to 12 that really participate in those meetings on an ongoing — if you look at them on an ongoing regular basis, you would probably only get there is six or seven that participate. And there is a few that jump in and out if something to their interest is before them in that change control process.

Q. I've seen a number of E-mails from a change control group at BellSouth, and it seems like they notice everybody who wants to

1 hear anything.

18

19

20

21

22

23

24

- 2 Well, that's not everybody. It's Α. 3 those who have registered to be a participant. And at last count, it was 4 5 close to a hundred CLECs that were registered. So they get the E-mails of 6 everything, the minutes, they have E-mails sent to them. And for a lot, that's probably all they need. And they feel like 10 that satisfies their need. And they go on about their business. I don't know what 11 12 they do with it, but they have signed up as 13 a member. But I talk about registered 14 members and I talk about participating 15 members. And what I described to you, those 16 few who are participating members, that are 17 small in number.
  - Q. So it sounds like about a hundred or so members, and I think you said two sets of numbers, six to seven to maybe 10 to 12 would participate in monthly meetings?
    - A. That's correct.
  - Q. And then perhaps even a smaller group of six or seven who are in the process improvement subgroup.

| 1  | A. I have not done a comparison.              |
|----|---|
| 2  | That process improvement team are those       |
| 3  | ongoing members that show the interest and    |
| 4  | work in the CCP. And to take it one step      |
| 5  | further, the participating or excuse me,      |
| 6  | the registered members are only about         |
| 7  | one-third of the total active CLECs that we   |
| 8  | have. So we have, you know, two-thirds that   |
| 9  | don't care or whatever, I don't know, but     |
| 10 | they don't participate at any level through   |
| 11 | registration or attending the meetings.       |
| 12 | Q. And we've gone back and forth in           |
| 13 | other states about I think what we've called  |
| 14 | the CLEC or ALEC redline version of 2.0 of    |
| 15 | the change control document, right?           |
| 16 | A. That's correct.                            |
| 17 | Q. And after AT&T first proposed              |
| 18 | that, there was a subgroup formed to look at  |
| 19 | changes to the process, correct?              |
| 20 | A. That's correct.                            |
| 21 | Q. And, in fact, that subgroup has            |
| 22 | reviewed the redline version and come up with |
| 23 | some further changes, haven't they?           |
| 24 | A. Yes, they have.                            |

Q. So your Exhibit 22 is based on

the CLEC version, not the AT&T version redline; is that correct? 3 That's correct. Α. 4 Okay. Do you know how many CLECs Q. 5 concurred in this document? Not specifically, no, not -- as I 6 Α. said earlier, that's six or seven that are participating, but that's all I know. So pretty much everybody who 10 participated concurred? 11 When you say concurred, they were Α. 12 involved with here is the document that we 13 are going to give back, that redline version, 14 if that's what you mean by concurred. 15 can't speak to say that every single one of them concurred with everything, how did they 16 17 reach, as we talked about earlier, their 18 consensus. I don't know. I wasn't involved 19 in this process. I may have misspoken. I don't 20 21 know if you were the one who used the word 22 or I was the one who used the word. But 23 the process improvement group is open to any 24 CLEC, is it not, any CLEC who is a member

of the change control group?

Page 85

1 I don't know how they did that. A . 2 I didn't look at it. I don't know if they 3 chartered saying these are the ones. I don't know how they formed that group. I 4 5 didn't look at it at that level. I just know the group was formed. 6 So if we have used the term 8 subgroup, it doesn't presuppose a particular membership process, then? 10 No, no. I was just referring to Α. that as a group under the umbrella of the 11 12 change control process being directed to go 13 and work on this. 14 MS. RULE: Thank you very much. (Whereupon, the deposition was 15 16 concluded.) 17 18 19 20 21 22 23 24 25

| ·  | Page 86                                |
|----|--|
| 1  | INDEX OF EXHIBITS                      |
| 2  | EXHIBIT IDENTIFICATION                 |
| 3  | 1 E-mail from Michael Willis plus      |
| 4  | attachment                             |
| 5  | 2 Change request form                  |
| 6  | 3 Architecture for ALEC LSRs LNP & DSL |
| 7  | •                                      |
| 8  | (Exhibits are attached to original     |
| 9  | deposition.)                           |
| 10 | •                                      |
| 11 | •                                      |
| 12 | •                                      |
| 13 | •                                      |
| 14 | •                                      |
| 15 | •                                      |
| 16 | •                                      |
| 17 | •                                      |
| 18 | •                                      |
| 19 | •                                      |
| 20 | •                                      |
| 21 | •                                      |
| 22 |  |
| 23 | •                                      |
| 24 | •                                      |
| 25 | •                                      |
|    |  |

Page 87 STATE OF GEORGIA: 2 COUNTY OF FULTON: I hereby certify that the foregoing 4 transcript was reported, as stated in the 5 caption, and the questions and answers 6 thereto were reduced to typewriting under my direction; that the foregoing pages represent a true, complete, and correct transcript of the evidence given upon said hearing, and I 10 further certify that I am not of kin or 11 counsel to the parties in the case; am not 12 in the employ of counsel for any of said 13 parties; nor am I in anywise interested in 14 the result of said case. 15 16 17 18 19 20 21 22 23 24 25

Page 88 1 Disclosure Pursuant to O.C.G.A. 9-11-28 2 (d): The party taking this deposition will receive the original and one copy based on 4 5 our standard and customary per page charges. 6 Copies to other parties will be furnished based on our standard and customary per page 8 charges. Incidental direct expenses of production may be added to either party where 10 applicable. Our customary appearance fee 11 will be charged to the party taking this 12 deposition. 13 14 SHARON A. GABRIELLI, CCR-B-2002 15 16 17 18 19 20 21 22 23 24 25

Page 89 CAPTION The Deposition of Ronald M. Pate, taken in the matter, on the date, and at the time and place set out on the title page hereof. It was requested that the deposition be taken by the reporter and that same be reduced to typewritten form. It was agreed by and between counsel and the parties that the Deponent will read and sign the transcript of said deposition. 

|    | Page 90                                     |
|----|---|
| 1  | CERTIFICATE                                 |
| 2  | STATE OF :                                  |
| 3  | COUNTY/CITY OF :                            |
| 4  | Before me, this day, personally             |
| 5  | appeared, Ronald M. Pate, who, being duly   |
| 6  | sworn, states that the foregoing transcript |
| 7  | of his/her Deposition, taken in the matter, |
| 8  | on the date, and at the time and place set  |
| 9  | out on the title page hereof, constitutes a |
| 10 | true and accurate transcript of said        |
| 11 | deposition.                                 |
| 12 |   |
| 13 | Ronald M. Pate                              |
| 14 | •   |
| 15 | SUBSCRIBED and SWORN to before me this      |
| 16 | day of , 2001 in the                        |
| 17 | jurisdiction aforesaid.                     |
| 18 |   |
| 19 | My Commission Expires Notary Public         |
| 20 | •   |
| 21 | •   |
| 22 | •   |
| 23 | •   |
| 24 | •   |
| 25 | •   |
|    |   |

|    | r  |
|----|--|
| 1  | Page 91  DEPOSITION ERRATA SHEET                             |
| 2  | DEFORTION ENAMA SHEET  |
| 3  | RE: Alexander Gallo & Associates                             |
| 4  | File No. 1247  |
| 5  |  |
| 6  | Case Caption: In re: Petition by AT&T  Communications of the |
| 7  |  |
| 7  | Southern States, Inc.  |
| 8  | Deponent: Ronald M. Pate                                     |
| 9  | Deposition Date: January 26, 2001                            |
| 10 | •  |
| 11 | To the Reporter:   |
| 12 | I have read the entire transcript of my                      |
| 13 | Deposition taken in the captioned matter or                  |
| 14 | the same has been read to me. I request                      |
| 15 | that the following changes be entered upon                   |
| 16 | the record for the reasons indicated. I                      |
| 17 | have signed my name to the Errata Sheet and                  |
| 18 | the appropriate Certificate and authorize you                |
| 19 | to attach both to the original transcript.                   |
| 20 | •  |
| 21 | Page No./Line No. Reason:                                    |
| 22 |  |
| 23 |  |
| 24 |  |
| 25 |  |
|    |  |

## Deposition of Ronald M. Pate - January 26, 2001

|          |                |  |  |       |  |  |  | Page 92 |  |
|----------|----------------|--|--|-------|--|--|--|---------|--|
| <u>T</u> |                |  |  |       |  |  |  |         |  |
| 2        |                |  |  |       |  |  |  |         |  |
| 3        |                |  |  |       |  |  |  |         |  |
| 4        |                |  |  |       |  |  |  |         |  |
| 5        |                |  |  |       |  |  |  |         |  |
| 6        |                |  |  |       |  |  |  |         |  |
| 7        |                |  |  |       |  |  |  |         |  |
| 8        |                |  |  |       |  |  |  |         |  |
| 9        |                |  |  |       |  |  |  |         |  |
| 10       |                |  |  |       |  |  |  |         |  |
| 11       |                |  |  |       |  |  |  |         |  |
| 12       |                |  |  |       |  |  |  |         |  |
| 13       |                |  |  |       |  |  |  |         |  |
| 14       |                |  |  |       |  |  |  |         |  |
| 15       |                |  |  |       |  |  |  |         |  |
| 16       |                |  |  |       |  |  |  |         |  |
| 17       |                |  |  |       |  |  |  |         |  |
| 18       |                |  |  |       |  |  |  |         |  |
| 19       |                |  |  |       |  |  |  |         |  |
| 20       |                |  |  |       |  |  |  |         |  |
| 21       |                |  |  |       |  |  |  |         |  |
| 22       | •              |  |  |       |  |  |  |         |  |
| 23       | SIGNATURE:     |  |  | DATE: |  |  |  |         |  |
| 24       | Ronald M. Pate |  |  |       |  |  |  |         |  |