1	BEFORE THE PUBLIC SERVICE COMMISSION
2	STATE OF MISSOURI
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4	TRANSCRIPT OF PROCEEDINGS
5	HEARING
6	March 9, 2007
7	Jefferson City, Missouri
8	Volume 4
9	In-Camera Proceedings
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11	In the Matter of the Review of the Competitive Classification of the Exchanges of Southwestern Bell (To-2007-005) Telephone, L.P. d/b/a AT&T Missouri (To-2007-005)
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17	NANCY M. DIPPELL, Presiding, DEPUTY CHIEF REGULATORY LAW JUDGE.
18	CONNIE MURRAY, STEVE GAW LINWARD "LIN" APPLING, COMMISSIONERS.
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21	REPORTED BY: TRACY L. THORPE TAYLOR, CCR MIDWEST LITIGATION SERVICES
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- 1 IN-CAMERA PROCEEDINGS
- 2 JOHN VAN ESCHEN testified as follows:
- 3 OUESTIONS BY COMMISSIONER GAW:
- 4 Q. Great. Mr. Van Eschen, would you tell me what
- 5 Exhibit 15 is, please?
- 6 A. Exhibit 15 is a cost study that was performed
- 7 by Southwestern Bell in Case No. TO-2001-438. It attempts to
- 8 identify the costs associated with simple and complex
- 9 unbundled network elements. I think for our purposes, looking
- 10 at the costs associated with simple UNEs is the focus I think
- 11 of your interest.
- 12 Q. At least it's helpful to me to have something
- 13 here. And what is Exhibit 16?
- 14 A. Exhibit 16, I -- it's my understanding is
- 15 the -- the same cost study, although the inputs that were
- 16 inserted into it were inputs that were put together by what's
- 17 referred to as Joint Sponsors or another way to put that is a
- 18 coalition of CLECs. And they -- that Exhibit 16 is the
- 19 results of their cost study.
- 20 Q. Okay.
- 21 A. And I believe they used the same model that
- 22 Southwestern Bell used, but if you look at both cost studies,
- 23 the format appears essentially identical.
- Q. Okay. Well, there will be some differences in
- 25 these numbers as a result, but what I'm really interested in,

- 1 why don't we stay on Exhibit 15 --
- 2 A. Okay.
- 3 Q. -- because it appears that they do track
- 4 together, 15 and 16, so I can get some explanation.
- 5 First of all, the study purposes as designated
- 6 there in -- gosh, these pages appear not to be numbered.
- 7 Well, in tab 1 there is -- I guess it's all listed as -- there
- 8 we go, there is a description of the study purpose. And is
- 9 that your understanding that that --
- 10 A. Yes.
- 11 Q. -- that's accurate?
- 12 A. Uh-huh.
- 13 Q. Okay. And the service description that's in
- 14 here is listed also on that page including Call Waiting, Call
- 15 Forwarding, Variable Call Forwarding, Busy Line, Call
- 16 Forwarding Don't Answer, Three-Way Calling, Speed Calling 8,
- 17 Speed Calling 30. There are a number of things that are
- 18 listed there. Correct?
- 19 A. That's correct.
- 20 Q. Are all of those things vertical services?
- 21 A. Yes.
- 22 Q. Okay. And in the pricing of those kinds of
- 23 services under Missouri law, when they're subject to price
- 24 cap, that would have been subject to what was an 8 percent per
- 25 year cap and now is a 5 percent per year cap. Would that be

- 1 correct as far as the price cap statute is concerned?
- 2 A. Yeah. The retail rates for those services,
- 3 yes.
- 4 Q. Yes.
- 5 A. 8 percent and 5 percent.
- 6 Q. Okay. All right. Now, if I look back to the
- 7 point where there are certain assumptions made in the study
- 8 that appear under the heading of Assumptions, including a
- 9 study period between 2001 and 2003; is that correct?
- 10 A. Yes.
- 11 Q. 12.19 percent cost of money, levelized
- 12 inflation of labor rates, Commission assessment included. And
- 13 then there's some other assumptions in the study?
- 14 A. Yes.
- 15 Q. Okay. Now, what does that mean down below
- 16 there, the TELRIC shared and common cost factor has not been
- 17 applied to the cost results in this study, do you know?
- 18 A. I don't know for sure. I think typically
- 19 there's a -- a certain percentage that's applied to help
- 20 recover shared and common costs.
- 21 Q. Okay. So that's not in here. Correct?
- 22 A. Apparently not, no.
- Q. Okay. Is that a factor that's significant or
- 24 is that fairly --
- 25 A. I don't know offhand.

- 1 Q. -- normal?
- Okay. Let's look at the next page after that
- 3 and there's some -- there are some prices there. Do you see
- 4 that page?
- 5 A. Yes.
- 6 Q. Seems to be tabbed 6 at the top.
- 7 A. Yes.
- 8 Q. All right. What does that mean, Simple
- 9 features, average weighted cost per feature?
- 10 A. I think that's the cost that you're wanting to
- 11 know. The simple features are the type of features that were
- 12 described earlier, Call Waiting, Call Forwarding, Three-Way
- 13 Calling, Speed Calling, Caller ID. They would all fall into
- 14 the category of simple features --
- 15 Q. Okay.
- 16 A. -- and based on this particular portion of the
- 17 cost study, it shows what the results are.
- 18 Q. Okay. And No. 2 down there, Weighted average
- 19 cost, Hunting Arrangement, what does that refer to?
- 20 A. That's a special, I believe, service for --
- 21 for hunting.
- 22 Q. What does that mean? Hunting to me has a very
- 23 definite meaning.
- A. Oh, I'd have to look at their tariff, but in
- 25 general terms, I think, you know, if a line is busy, it kicks

1 over and hunts for the next available line. In general terms,

- 2 that's what hunting does.
- 3 Q. Okay. What vertical services would that apply
- 4 to, if you know?
- 5 A. I don't know the specific names of the
- 6 services.
- 7 Q. Would it apply to the -- let's see. For
- 8 instance, would it apply to Call Waiting?
- 9 A. No.
- 10 Q. Would it apply to Caller ID?
- 11 A. No.
- 12 Q. There is a category called Hunting
- 13 Arrangements. Would that be the category that it does apply
- 14 to?
- 15 A. In my opinion, yes.
- 16 Q. Do you know if it would apply to any of the
- 17 other categories that are listed in the service description
- 18 page?
- 19 A. Not that I'm aware of.
- 20 Q. Okay. And then there's a weighted average
- 21 cost Personalized Ring category on No. 3.
- 22 A. Yes.
- 23 Q. Is that simply about Personalized Ring?
- 24 A. That's my understanding, yes.
- 25 Q. Okay. Then complex or CENTREX features under

- 1 No. 4, what is that?
- 2 A. Those are -- are features that are involved in
- 3 a CENTREX type of an arrangement.
- Q. Okay. And what is CENTREX, by the way?
- 5 A. I'm not sure what the best way to describe
- 6 that is, but it's a service generally provided to business
- 7 services. Each one of the stations typically has a physical
- 8 line running to the stations, and I guess the alternative for
- 9 that type of an arrangement typically is a private branch
- 10 exchange system that CENTREX competes with.
- 11 Q. Okay. Now, the next page says, Tab 6.3,
- 12 there's an order type, Number one, Simple order new, add to
- 13 existing circuit. What does that represent?
- 14 A. To be honest, I'm not quite sure. I think
- 15 it -- this page is attempting to provide a more detailed
- 16 breakdown of how that cost on the prior page was arrived at.
- 17 Q. Okay. Isn't it on the -- on, for instance, on
- 18 the previous page on the first line, Average weighted cost per
- 19 feature, isn't it an attempt to separate it out so that you
- 20 can see that one is for adding to an existing circuit and the
- 21 other is to add to an initial circuit and showing the
- 22 difference in prices between those two as --
- 23 A. Yeah.
- Q. -- as to how they arrived at the weighted
- 25 average?

- 1 A. Yeah. That's what it appears to be.
- 2 Q. Yeah. Okay. And the next page, that under
- 3 line 1 -- lines 1 and 2, can you explain that, what that's
- 4 representing?
- 5 A. Well, line 1 refers to add to an existing
- 6 circuit, the initial circuit and line 2 refers to adding to --
- 7 exist-- supplemental circuits.
- 8 Q. There's a percentage times requested category
- 9 under C. Do you see that?
- 10 A. Yes, I do. Under column C.
- 11 Q. And the percent times requested then
- 12 percentages under that, what does that mean to you?
- 13 A. I guess in -- in practical terms, when you set
- 14 this -- assume -- if that would have been different costs in
- 15 column A, I think they were trying to capture the -- the
- 16 percent of times that this applies on the initial circuit
- 17 versus adding to that circuit.
- 18 Q. And then, in essence, you're getting an
- 19 average cost there on the -- on the existing circuit as a
- 20 result of the --
- 21 A. Yeah. The --
- 22 Q. -- multiplication of the percentage?
- 23 A. -- end result, again, it sums up to that same
- 24 total --
- Q. Same amount.

- 1 A. -- nonrecurring cost.
- 2 Q. The next page has some information on
- 3 assumptions used to develop forward-looking total nonrecurring
- 4 hours. Can you explain what that means?
- 5 A. Not any further than how it's described on
- 6 that page, no.
- 7 Q. Well, for instance, what does it mean, Subject
- 8 matter expert estimate? What does that mean?
- 9 A. I'd have to guess and I -- I -- I hesitate to
- 10 do that.
- 11 Q. All right. Well, we'll not have you guessing
- 12 here. All right? Okay.
- 13 All right. Now, in the other exhibit, have
- 14 you looked through it as well?
- 15 A. Yes.
- 16 Q. The numbers that are generated there are not
- 17 the same as the numbers generated in the first exhibit, in 15.
- 18 Correct?
- 19 A. That's correct.
- 20 Q. They appear to be -- they appear to be
- 21 generally lower in result?
- 22 A. That's correct.
- Q. But the categories are the same?
- 24 A. Yes.
- Q. Have you noticed whether there are differences

- 1 in the assumptions that led to the differences in numbers?
- 2 A. There are.
- 3 Q. Okay. Can you just briefly tell me what those
- 4 differences in assumptions are?
- 5 A. There was a difference in the assumption
- 6 concerning the cost of money, for example.
- 7 Q. Okay.
- 8 A. In the May 2001 cost study, the cost of money
- 9 was assumed to be 12.19 percent. In the October 2001 cost
- 10 study, the cost of money assumption was 9.38 percent.
- 11 Q. Anything else that would -- that impacted the
- 12 result?
- 13 A. I don't -- I don't think it -- it affected the
- 14 end result, but there were some different weightings, I do
- 15 believe.
- 16 Q. Different weightings in regard to average
- 17 costs or something else?
- 18 A. Let me -- let me -- no, those appear to be --
- 19 let's see. The -- the percent times requested on this as
- 20 tabbed 6.4, that appears to be different.
- Q. What does that mean, "percent times
- 22 requested"?
- 23 A. I'm not exactly sure. You know, again, it
- 24 appears to be breaking it out based on whether you're adding
- 25 to the initial circuit or whether you're adding to a

- 1 supplemental circuit, but I'm -- I'm not clear on that
- 2 breakdown.
- 3 Q. Okay. All right. Now, yesterday -- do the
- 4 results in this study cause you to have any difference in
- 5 opinion in regard to your characterization yesterday as to the
- 6 cost of the provision of vertical services as being minimal?
- 7 A. Based on these cost studies, the costs are
- 8 definitely minimal.
- 9 Q. All right. And the numbers are in here, so
- 10 I'm not going to spend time going through that right now.
- 11 There is -- these cost studies were developed for what
- 12 purpose?
- 13 A. They were developed in Case No. TO-2001-438.
- 14 And that was really a case that was spun out of the
- 15 Southwestern Bell 271 case where the Commission wanted to look
- 16 at the prices of various UNEs and that's what the purpose of
- 17 this particular case was attempting to do.
- 18 Q. Okay. And what was the -- what was the
- 19 objective of that case as far as -- as far as the costs were
- 20 concerned? What was the relevance of the cost to the case?
- 21 A. Well, I think there was some -- some UNEs that
- 22 the Commission simply hadn't really had an opportunity to look
- 23 at before and they wanted to do that. There were some other
- 24 cases where the Commission did look at UNE pricing and -- but
- 25 then there were some UNEs that the Commission for one reason

- 1 or another didn't have that opportunity.
- Q. Okay. And the reason the Commission needed
- 3 these costs was for what purpose in that case?
- 4 A. I think whenever you want to check the
- 5 reasonableness of rates, you want to know the underlying costs
- 6 of providing those features or services, and I think that's
- 7 the sole purpose of these cost studies.
- 8 Q. Okay. Because there was -- was the price that
- 9 was going to be charged to another telecommunications entity,
- 10 by at that time Southwestern Bell, for -- and the Commission
- 11 was assigned the duty to come up with fair prices under --
- 12 A. Yes.
- 13 Q. -- under the federal law?
- 14 A. Yes.
- 15 Q. Okay. Now, the prices that are listed in
- 16 these documents, are those one-time prices? Are those --
- 17 A. You mean the costs?
- 18 Q. Excuse me. The costs. Thank you for that
- 19 correction.
- 20 A. Yeah, these are nonrecurring costs.
- Q. All right.
- 22 A. There do not appear to be any monthly
- 23 recurring costs.
- Q. Okay. Do you know whether there would be
- 25 some -- once these services are put in, once they're put in,

- is there a recurring cost to them, to providing them?
- 2 A. These cost studies didn't show that.
- 3 Q. Yeah. Well, in your experience, is there
- 4 something that has to be done to these systems once they're in
- 5 place that causes there to be --
- 6 A. No. In my opinion, the -- the -- you know,
- 7 once the -- you know, there's some work that needs to be done
- 8 to initially provide the capability, but once it's up and
- 9 running and available to the customer, I -- it's difficult for
- 10 me to imagine recurring costs that might be incurred.
- 11 COMMISSIONER GAW: Okay. I think that that's
- 12 all I have, Judge. Thank you.
- JUDGE DIPPELL: I'm going to -- I think
- 14 Commissioner Murray had a question for you. I'm going to let
- 15 her know that we're to that point, but in the meantime, I'll
- 16 see if there's any further cross-examination based on
- 17 questions from the Bench specifically about the -- we'll start
- 18 with the in-camera ones.
- MR. DANDINO: No questions.
- JUDGE DIPPELL: Hang on just a second. Let
- 21 me -- okay. Were there any in-camera questions from AT&T?
- MR. BUB: We do, your Honor.
- JUDGE DIPPELL: Yes, go ahead, then.
- 24 RECROSS-EXAMINATION BY MR. BUB:
- 25 Q. For the non-- for the in-camera part I just

- 1 have I think one question as follow up to discussion you just
- 2 had, Mr. Van Eschen, with Commissioner Gaw, about these two
- 3 studies being nonrecurring studies. Isn't it correct that the
- 4 CLECs get vertical features as part of buying the switching
- 5 and the switchport unbundled network elements?
- 6 A. I'm going to have to answer that I'm not sure.
- 7 Q. Okay. All right. Mr. Van Eschen, assuming
- 8 that that was correct, you wouldn't need a separate recurring
- 9 cost study for these vertical features. Would that be a
- 10 fair --
- 11 A. Where it's just part of the switching?
- 12 Q. Yes. If the cost of providing the vertical
- 13 features was already captured --
- A. Automatically --
- 15 Q. -- by the switching and port studies, you
- wouldn't need a separate vertical service feature study?
- 17 A. Well, I certainly wouldn't want to try and
- 18 doubly capture the cost --
- 19 Q. Of course.
- 20 A. -- and to that extent that it might be covered
- 21 under switchporting costs, if -- if that is indeed the case,
- 22 then I would agree.
- Q. Okay. And all we're looking at with these
- 24 nonrecurring cost studies is the cost to install and activate
- 25 a feature -- a vertical feature at a CLEC's request?

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1 A. That's what these cost studies appear to be.
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- 2 Q. And these two studies are presented by
- 3 competing parties in that one case. Right?
- 4 A. Yes.
- 5 Q. And the Commission made a determination of
- 6 what those costs should be, didn't it, in its order?
- 7 A. I believe they did. I haven't read the --
- 8 re-read the order.
- 9 Q. Okay. And the results of what the Commission
- 10 determined, they're now reflected in the UNE prices in the
- 11 successor M2A interconnection agreement that the Commission's
- 12 approved. Would that be your understanding?
- 13 A. That's my understanding, yes.
- MR. BUB: Thank you. Judge, those are all the
- 15 questions we had for the in-camera portion.
- JUDGE DIPPELL: Thank you.
- MR. BUB: We do have others.
- JUDGE DIPPELL: Okay. Were there any
- 19 in-camera recross-examination questions from Public Counsel?
- MR. DANDINO: No, your Honor.
- 21 JUDGE DIPPELL: All right. Was there any
- 22 redirect related to the in-camera?
- MR. HAAS: No, your Honor.
- JUDGE DIPPELL: All right then. I believe
- 25 then we are finished with the in-camera portion. We can go

1	back in the public session.
2	WHEREUPON, the in-camera portion of John Van
3	Eschen's testimony was concluded.
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