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Ms. Blanca S. Bayó Director, Records & Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re: Docket No. 960786-TL

Dear Ms. Bayó:

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On behalf of MCI Telecommunications Corporation (MCI) enclosed for filing in the above docket are the original and 15 copies of the prefiled direct testimony of James S. Gulino and Ronald Martinez.

01206-97

Also enclosed for filing jointly on behalf of MCI and AT&T Communications of the Southern States, Inc. are the original and 15 copies of the testimony of Don J. Wood.

By copy of this letter these documents have been provided to the parties on the attached service list.

Very truly yours,

100 D

Richard D. Melson

RDM/cc Enclosures

cc: Parties of Record

DOCUMENT NO. DATE

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FPSC - COMMISSION CLERK

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a copy of the foregoing was furnished overnight by UPS delivery or by hand delivery (*), to the following parties this 17th day of July, 1997.

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1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		DIRECT TESTIMONY OF JAMES S. GULINO
3		ON BEHALF OF MCI TELECOMMUNICATIONS CORPORATION
4		DOCKET NO. 960786-TL
5		JULY 17, 1997
6		
7	Q.	PLEASE STATE YOUR NAME, BUSINESS AFFILIATION AND
8		ADDRESS.
9	A.	James S. Gulino. I am a Director, South Territory Operations for MCI
10		Telecommunications Corporation, 4890 West Kennedy Blvd., Tampa, Florida.
11		
12	Q.	PLEASE PROVIDE A SUMMARY OF YOUR EDUCATIONAL
13		BACKGROUND AND EXPERIENCE IN THE
14		TELECOMMUNICATIONS INDUSTRY.
15	A.	I have 28 years experience in the telecommunications industry. The following is
16		an outline of my telecommunications experience beginning with my employment
17		with Western Electric:
18		
19		- 1969-74 Installer for Western Electric in the New York Telephone Company
20		Central Office located at West 50 th St., New York, New York.
21		Responsibilities included installing and testing #5 XBAR systems.

-1-

1		- 19/5-// MCI Communications, Central Office installer covering the 111-State
2		Area, New York, New Jersey, and Connecticut.
3		- 1977-79 MCI, worked as a technician for Private Line and Switch Network
4		Services, located at 55 Water Street, New York, New York.
5		- 1979-80 MCI, Promoted to Supervisor of Installation in MCI's newest
6		facility at 39 Broadway, New York, New York.
7		- 1980-81 MCI, Promoted to Manager of 39 Broadway facility. Responsible
8		for all technical operations.
9		- 1982-83 MCI, Promoted to Senior Manager of Northwest Operations,
10		located in San Francisco. Responsible for all operations in San Francisco, San
11		Jose, Oakland, Sacramento, and Fresno.
12		- 1983-90 MCI, Senior Manager of New York City and State for Coordination
13		and Operations.
L 4		- 1991 to Present MCI, Director of South Territory Operations.
15		
16		Throughout my career in the telecommunications industry, I have taken selected
17		management courses.
18		
9	Q.	WHAT ARE YOUR CURRENT RESPONSIBILITIES?
20	A.	As Director of South Territory Operations I am responsible for all installation
21		and maintenance of access/network facilities supporting local and long distance
2		customers/services for Florida, Alabama, Mississippi, Louisiana, Kentucky, and

1		Tennessee. I am also responsible for all local and long distance switch and
2		terminal facilities within the territory and the local and long distance
3		transmission networks.
4		
5	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS
6		PROCEEDING?
7	A.	The purpose of my testimony is to discuss network issues in this docket. My
8		testimony explains why BellSouth Telecommunications, Inc. ("BellSouth") has
9		fallen short of full compliance with the competitive checklist in Section
10		271(c)(2)(B) of the Telecommunications Act of 1996 ("Act").
11		
12	Q.	PLEASE PROVIDE A SUMMARY OF YOUR TESTIMONY.
13	A.	As I will more fully explain below, BellSouth is not able today to provide all of
14		the Section 271 checklist items in a manner that is fully consistent with the
15		requirements of the Act.
16		
17		Specifically, my testimony focuses on the following:
18		
19		■ The several respects in which BellSouth's proposals are <u>facially</u>
20		insufficient.
21		

1		■ Evidence of BellSouth's reluctance to provide access to important
2		components of its network on a reasonable and non-discriminatory
3		basis.
4		
5		■ Evidence in the form of examples that even where BellSouth is not
6		reluctant to provide access, they are unable to do so at this time in an
7		adequate manner.
8		
9	Q.	PLEASE PROVIDE YOUR OPINION OF BELLSOUTH'S
10		PERFORMANCE FROM AN ENGINEERING PERSPECTIVE.
11		(Commission Issues No. 2 to 15)
12	A.	From an engineering perspective, the fundamental problem with BellSouth's
13		performance is that it leaves too many important questions unanswered.
14		Although I understand that on paper BellSouth has offered many (but not all) of
15	·	the items required by the checklist, it is far less forthcoming about how these
16		many requirements are actually to be implemented, and how quickly they can be
17		implemented. The obvious test for determining whether BellSouth can
18		implement what it claims to offer is to actually provide those items. BellSouth
19		fails this test.
20		
21	Q.	HOW DOES THIS UNCERTAINTY FROM AN ENGINEERING
22		PERSPECTIVE RELATE TO A BUSINESS PERSPECTIVE?

(Commission Issues No. 2 to 15)

A. From both an engineering and a business perspective, I am very skeptical about any claim that a contractual undertaking in and of itself can mean that the competitive checklist requirements are fully implemented or can easily be implemented so as to make the purchase of elements and interconnection feasible. Having an interconnection agreement is just the "first step." The concept of unbundled network elements is new. There are no time-tested processes in place through which a customer can order, bill, and maintain the critical elements needed to actually participate in the local market. The lack of reliable processes is particularly important in the telecommunications industry where customers are extremely sensitive to quality of service problems.

Α.

Q. HOW CAN THE COMMISSION DETERMINE WHETHER ANY OF BELLSOUTH'S PROMISES WILL BE IMPLEMENTED IN A WAY THAT COMPLIES WITH THE CHECKLIST?

(Commission Issues No. 2 to 15)

For many of the checklist items, determination of the extent of implementation is the difficult task for this Commission. Of course for others, BellSouth's promises simply do not satisfy the checklist even if those promises could be or were fully and fairly implemented. In evaluating whether BellSouth's promises can fairly be translated into actual performance, the Commission must look to the implementation plan, the benchmarks provided by BellSouth (where some

l		are provided), and the operation of the bona fide request ("BFR") process when
2		BellSouth does not make concrete assurances about precisely what is promised
3		and on what terms. The Commission should also consider the success, or lack
4		thereof, of implementation in the limited experiences where provisioning has
5		been attempted.
6		
7	Q.	WHY ARE THESE PROCEDURAL PROVISIONS RELATING TO
8		IMPLEMENTATION SO CRITICAL? (Commission Issues No. 2 to 15)
9	A.	Procedural provisions are critical because local competition as a concept is new
10		involving terms that by their nature cannot be supplemented by the past practice
11		of the parties or historical practice in general, because there is no such past
12		practice.
13		
14	Q.	ARE YOU SAYING THAT THE COMMISSION'S CONSIDERATION
15		OF THE DETAILS OF INTERCONNECTION DURING THE
16		ARBITRATIONS BETWEEN MCI AND BELLSOUTH AND AT&T
17		AND BELLSOUTH WAS NOT ADEQUATE? (Commission Issues No. 2
18		to 15)
19	A.	No. I applaud the Commission for its efforts. The Florida Commission has
20		signaled that it intends to continue to tackle these complex issues. It is my
21		understanding that the Commission has a pending docket in which it will set

permanent rates for those unbundled network elements which still only have

interim rates. It is also my understanding that the Commission has instructed
MCI and AT&T to negotiate with BellSouth for recurring and nonrecurring
rates for combinations of unbundled elements - which, from a practical business
perspective, will be the most important UNE rates for new entrants.

The fact that the Commission and the parties spent so much time over the past several months considering the terms of local interconnection is evidence of the complexity and importance of the details when it comes to effective interconnection. Put simply, when it comes to adequate interconnection in order to provide for local competition - "the devil is in the details." And the details are in the implementation process.

Q. HOW CAN THE FACT THAT THE DETAILS MAY NOT BE FULLY UNDERSTOOD STYMIE LOCAL COMPETITION? (Commission Issues No. 2 to 15)

A. Many of the terms and conditions have no commonly understood meaning either in the industry in general or specifically as between BellSouth and would-be competitors. Nor are there general understandings or past practice to fall back on should there be a dispute about how quickly a particular term can be implemented, or how a particular requested item is expected to work. For these reasons, detailed and specific implementation provisions, benchmarks, performance standards, and definitions are critical to moving from a contractual

	framework	to	actual	imp	lementation
--	-----------	----	--------	-----	-------------

It is my understanding that in other 271 proceedings before the commissions of
other states, BellSouth's witnesses have recognized the uncertainty with regard
to many of the implementation issues and described the process of
implementing key operational interfaces as "evolutionary." (See In Re:
Consideration of BellSouth Telecommunications, Inc.'s Entry into InterLATA
Services Pursuant to Section 271 of the Telecommunications Act of 1996,
Before the Georgia Public Service Commission, T. 390). I agree with this
characterization. Even BellSouth cannot know at this point when systems
which are critical to implementation, such as operational interfaces, will be
available. Indeed, it would be irresponsible for BellSouth to promise more
than it can deliver. And, given the state of the information systems that are
needed to support pre-ordering, ordering, provisioning, and billing of checklist
items, it is hardly surprising that on matter after matter BellSouth simply refers
to other documents, such as its handbooks, which will change over time, or
defers until a later date the difficult questions of implementation. A good
example is in the area of collocation which is discussed later in my testimony.
Simply put, the necessary systems are for the most part not yet present to

support effective checklist compliance.

1		
2	Q.	PLEASE DESCRIBE THE ORGANIZATION OF THE REMAINDER
3		OF YOUR TESTIMONY.
4	A .	I will provide a discussion of interconnection (checklist item 1), access to
5		unbundled network elements (checklist item 2), unbundled loops (checklist
6		item 4), unbundled transport (checklist item 5), unbundled switching (checklist
7		item 6) and access to call-related databases and signaling links (checklist item
8		10). I then discuss problems that MCI has encountered (checklist items 1, 2, 7,
9		11 and 12). MCI witness Martinez will appear in this proceeding to discuss
10		operational support systems (OSS).
11		
12		INTERCONNECTION
13		(Checklist Item 1; Commission Issue No. 2)
14		
15	Q.	WHAT DOES THE FEDERAL ACT SAY WITH REGARD TO
16		INTERCONNECTION FOR PURPOSES OF MEETING THE
17		CHECKLIST?
18	A.	The Act states that the checklist requirement for interconnection is met when
19		access and interconnection is provided consistent with Sections 251(c)(2) and
20		252(d)(1) of the Act.

1	Q.	PLEASE BRIEFLY DESCRIBE THE REQUIREMENTS OF
2		SECTIONS 251(c)(2) and 252 (d)(1) OF THE FEDERAL ACT.
3	A.	Section 251(c)(2) of the Act requires that BellSouth provide, for the facilities
4		and equipment of any requesting carrier, interconnection (A) for the
5		transmission and routing of telephone exchange service and exchange access,
6		(B) at any technically feasible point within the carrier's network, (C) that is at
7		least equal in quality to that provided to BellSouth by itself or to any subsidiary
8		or affiliate of BellSouth, and (D) on rates, terms and conditions that are just and
9		reasonable, nondiscriminatory and in accordance with Section 252 of the Act.
10		
11		Section 252(d)(1) of the Act sets forth the pricing standards pursuant to which
12		BellSouth must provide network interconnection and provision network
13		elements. With regard to network elements, BellSouth must provide elements
14		pursuant to rates which are (1) based on cost and (2) nondiscriminatory. With
15		regard to interconnection, BellSouth must provide interconnection in a manner
16		which provides for mutual and reciprocal recovery by each carrier of costs
17		associated with transport and termination on the network facilities of each
18		carrier. Additionally, that section includes the pricing standard for wholesale
19		purchase of services by would-be competitors.
20		

Q. DOES BELLSOUTH MEET THE REQUIREMENTS OF THE
TEST OF CHECKLIST ITEM 1?

Α.	No. BellSouth has not yet fully implemented interconnection in part because it
	has not yet fully implemented collocation. The duty to interconnect that the
	Act imposes on BellSouth includes the duty to permit collocation, because
	collocation (both physical and virtual) is a primary method of interconnection.
	The FCC recognized this requirement in its Rules which implement the Act.
	(First Report and Order of FCC ¶¶ 543, 550-53). It is clear that the checklist
	requirement of interconnection pursuant to § 271(c)(2) incorporates the
	various obligations of BellSouth with respect to collocation. BellSouth has no
	fully met those obligations.

To date, BellSouth has received 7 requests for physical collocation in Florida and has not completed installation of any of them. The jury is still out with regard to whether BellSouth will meet its obligations on these requests. Of course, even if this limited number is completed, that is a long way from the demonstration of the ability to deliver collocation in a reliable and dependable way or ongoing basis. It is certainly premature to conclude that BellSouth has met any of its obligations with regard to collocation.

Q. WHY IS FAIR AND REASONABLE COLLOCATION SO

IMPORTANT?

A. Collocation represents the only way from an engineering perspective that any carrier can truly provide competition to BellSouth. I understand that BellSouth

does not dispute that it is currently not providing unbundled physical collocation to MCI. Indeed, we have not seen any evidence that BellSouth is providing unbundled physical collocation to any new entrant in Florida. Given that implementation is still being worked out, it is no surprise that BellSouth is not currently furnishing unbundled physical collocation to any would-be competitor and that the proposed terms are so uncertain.

A.

Q. ARE FIXED INTERVALS FOR COLLOCATION IMPORTANT?

Yes. Would-be competitors must have a reliable and set time period for collocation in order to plan and market in a way which will sustain competition. Indeed, the Commission needs fixed intervals in order to determine whether BellSouth is implementing the collocation requirements adequately and in good faith. Even BellSouth witness Scheye has agreed in other 271 proceedings that it is critical for a would-be competitor to know how long it will take to obtain collocation. (See In Re: Consideration of BellSouth Telecommunications, Inc.'s Entry into InterLATA Services Pursuant to Section 271 of the Telecommunications Act of 1996, Before the Georgia Public Service Commission, T. 769). Despite the undisputed need for fixed intervals for physical collocation so as to measure performance, BellSouth has proposed that the intervals for providing collocation should be determined pursuant to BellSouth's Negotiations Handbook for collocation. It is my understanding that, BellSouth proposes to control this "handbook" and reserves the right to

1		change it substantively at any time.
2		
3		Even if BellSouth's ever-changing "handbook" contains set and reasonable
4		intervals, whether BellSouth will be successful in meeting these intervals
5		remains to be seen, since no physical collocations have yet been completed.
6		Most importantly, the fact that the intervals are contained in a handbook that
7		BellSouth can easily modify at its pleasure, is cause for great concern and
8		should not be endorsed.
9		
10	Q.	ONCE BELLSOUTH ADEQUATELY DEFINES THE INTERVALS
11		FOR THE PROVISION OF COLLOCATION, WILL THE CHECKLIST
12		REQUIREMENT FOR COLLOCATION BE MET?
13	A.	No. In addition to the still-developing procedures for obtaining physical
14		collocation, there are other implementation issues relating to collocation.
15		
16		With respect to the power requirements for collocated equipment, for example,
17		MCI's plan has been to order from BellSouth (and to pay for) sufficient power
18		to accommodate its immediate needs plus reasonable equipment growth, to
19		install its own power distribution frame in its collocation cage, and to distribute
20		the power itself to its collocated equipment. Thus, when MCImetro needs to
21		augment its capacity, it has sufficient power available and can do so rapidly.
22		However, it is my understanding that BellSouth has informed MCI that it will

1		not permit MCI to implement this strategy. Instead, it appears that BellSouth
2		will require a new power lead for each collocation bay, thus allowing BellSouth
3		to retain control of the speed with which MCI can augment its capacity. By
4		controlling power augmentation at a CLEC's collocation site, BellSouth
5		controls, for example, that CLEC's ability to capture additional unbundled
6		loops. BellSouth's policy thus creates an unnecessary and unreasonable
7		limitation on CLECs' potential competitive expansion.
8		
9	Q.	PLEASE EXPLAIN THE DIFFERENCE BETWEEN VIRTUAL AND
10		PHYSICAL COLLOCATION?
11	A.	As the different terms suggest, in the case of physical collocation, would-be
12		competitors are actually allocated designated space in a BellSouth central office
13		for location of their equipment, while virtual collocation refers to an
14		arrangement where CLEC equipment is controlled by the ILEC and is located
15		among other ILEC equipment, not in a segregated space.
16		
17	Q.	UNDER BELLSOUTH'S PROPOSAL, HOW ARE ARRANGEMENTS
18		MADE FOR COLLOCATION?
19	A.	BellSouth asserts that the process for making the arrangements for physical and
20		virtual collocation are covered by the "handbook."

1	Q.	WHO DECIDES WHETHER A WOULD-BE COMPETITOR WILL BE
2		ALLOWED PHYSICAL OR VIRTUAL COLLOCATION?
3	A.	BellSouth witness Scheye has stated in other 271 proceedings that the
4		"BellSouth collocation people" will make that determination. (See In Re:
5		Consideration of BellSouth Telecommunications, Inc.'s Entry into InterLATA
6		Services Pursuant to Section 271 of the Telecommunications Act of 1996,
7		Before the Georgia Public Service Commission, T. 772). This means that
8		BellSouth will control the response to a request for collocation. According to
9		Scheye, BellSouth's response will include case-by-case negotiations with regard
0		to the arrangements necessary for physical collocation.
1		
2	Q.	SHOULD THE COMMISSION BE CONCERNED THAT BELLSOUTH
13		WILL BE THE SOLE DETERMINER OF THE TERMS AND
14		CONDITIONS UPON WHICH THEY WILL ALLOW PHYSICAL
15		COLLOCATION.
16	A.	Yes. It is axiomatic that physical collocation will be more time consuming than
17		virtual collocation. Because the process for obtaining collocation will be
18		controlled by BellSouth in every way under their proposal, there will be great
19		opportunity and incentive for them to use that process for a competitive
20		advantage. Put simply, by virtue of their bottleneck monopoly position, absent
) 1	·	any controls they will be able to easily delay the deployment of MCI facilities.

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A.

Q. WHAT OTHER POLICIES OF BELLSOUTH WILL PUT MCI AND OTHER CLECS AT A DISADVANTAGE?

Additional delays are also made possible as a result of BellSouth's policy of requiring that CLEC technicians be escorted by BellSouth personnel at all times while performing maintenance and repairs upon collocated equipment. This policy necessitates coordination with BellSouth whenever a CLEC needs access to its collocation cages, as well as additional and unnecessary expense. Again, this is another place where BellSouth retains a measure of control over CLECs' success in local competition -- a CLEC can only perform as well as BellSouth permits. The issue here is time (and money since BellSouth will not be providing these escort services for free). MCI should not be at the mercy of the BellSouth escort schedule. BellSouth's collocation policies seem to be a moving target. This includes its policies - or lack thereof - relating to security escorts. MCI could be required to provide BellSouth with adequate notice that it needs access to perform maintenance and repairs to collocated equipment. BellSouth would then have to provide an escort or simply allow MCI unescorted access at that noticed time. MCI should not be forced to wait for BellSouth to decide when it would be convenient to allow repairs and maintenance of MCI facilities by MCI employees. The Commission should strongly endorse policies which favor MCI's freedom of entry to maintain MCI facilities. As a practical matter, the Commission should require BellSouth to

1		fully explain its rationale for this security requirement. Are they trying to
2		protect BellSouth equipment from MCI personnel or MCI equipment from
3		BellSouth personnel?
4		
5	Q.	ARE THERE ANY OTHER REASONS WHY BELLSOUTH DOES NOT
6		MEET THE REQUIRMENTS OF THE TEST OF CHECKLIST ITEM
7		1?
8	A.	Yes. To date, BellSouth still will not provide interconnection at local tandems.
9		While BellSouth has apparently agreed in principle to eventually provide such
10		interconnection, BellSouth does not currently allow such interconnection and
11		has not committed to a date when it will actually make such interconnection
12		available. Hence traffic won by the ALEC is removed from the BellSouth local
13		network and local access tandem and placed on the IXC toll network. This has
14		the net effect of enhancing the BellSouth local service at the cost or degradation
15		of the IXC toll network.
16		
17		UNBUNDLED NETWORK ELEMENTS
18		(Checklist Item II; Commission Issue No. 3)
19		
20	Q.	FOR CHECKLIST PURPOSES, WHAT DOES THE FEDERAL
21		ACT SAY WITH REGARD TO THE REQUIREMENT FOR
22		UNBUNDLED NETWORK ELEMENTS?

1 A. Item 2 of the checklist requires that BellSouth provide nondiscriminatory access
2 to network elements in accordance with the requirements of sections 251(c)(3)
3 and 252(d)(1) of the Act.

The Act requires BellSouth to provide nondiscriminatory access to unbundled network elements at any technically feasible point. 47 U.S.C. § 251(c)(3). The FCC has found that these elements must be provided, moreover, in any technically feasible combination. 47 C.F.R. § 51.315. BellSouth has failed to satisfy these requirements, particularly with respect to combinations of network elements, subloop elements, and directory assistance databases.

Section 252(d)(1) has been described above. That section requires that network elements be priced by BellSouth "based on cost." BellSouth has failed to meet the part of the requirements of item 2 of the checklist which require cost based rates. The Commission is currently conducting a further proceedings in the AT&T and MCI Arbitration Dockets, Docket Nos 960833-TP and 960846-TP, for purposes of determining the economic forward looking cost of the following network elements: a) 4-wire analog port -- recurring and NRC; b) DS-1 level dedicated transport -- NRC only; c) directory transport/switched local channel and directory transport/switched dedicated DS-1 -- recurring and NRC; d) physical collocation -- recurring and NRC; e) virtual collocation -- recurring and NRC; f) NID access -- NRC only; g) unbundled 2-wire and 4-wire

sub-loop distribution recurring and NRC; and, h) unbundled NID recurring			
only.	These elements currently only have interim rates.		

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More importantly, it is my understanding that the Commission has not finalized rates for combinations of unbundled network elements. In the AT&T and MCI arbitrations with BellSouth, the Commission stated that the rates it had set for UNEs were only for individual UNEs. For both recurring and non-recurring rates, the Commission recognized that when combinations of UNEs were ordered, the appropriate rate might be less than the sum of the rates for the individual UNEs. The Commission therefore ordered that BellSouth not include duplicate charges or charges for functions or activities that MCI does not need when two or more network elements are combined in a single order. Final Order on Motions for Reconsideration and Amending Order No. PSC-96-1579-FOF-TP, Order No. PSC-97-0298-FOF-TP, pp. 27 and 31. It is my understanding that while MCI has requested negotiations with BellSouth to set the NRCs for combinations, BellSouth has not yet responded to MCI's request and no combination rates have to date been agreed to by the parties or set by the Commission.

19

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21

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18

Q. PLEASE TELL THE COMMISSION WHY BELLSOUTH DOES NOT MEET THE SECTION 251(c)(3) REQUIREMENT OF ITEM 2 OF THE COMPETITIVE CHECKLIST?

I will begin with the issue of combinations of unbundled network elements.
Appropriate operational interfaces in the context of resale are vital to a new
entrant's ability to compete. The need to be able to efficiently and accurately
interface with BellSouth in the ordering of unbundled network elements is
equally important. BellSouth has not yet implemented the necessary processes
that would facilitate provisioning of combinations of elements. Industry
standards such as BellCore OBF (Ordering and Billing Forum) have not yet
been developed, and BellSouth has not yet fully implemented a mechanized
process for ordering and provisioning of combinations of unbundled elements.
Before these things can happen, the information necessary for provisioning mus
be identified and manual ordering forms must be created. Once the manual
forms exist, systems and interfaces must be developed to permit mechanization.
These processes simply have not yet been completed.
Furthermore, satisfaction of the checklist requires provision of any technically
feasible combination of elements, not just those identified by BellSouth. It is
not at all clear how easy it will be to order additional technically feasible

19 certain recipe for delay.

A.

Q. WHAT CAN THE FLORIDA COMMISSION REQUIRE IN ORDER TO FACILITATE COMPETITION BEFORE THE

combinations, and reliance on the BFR process proposed by BellSouth is a

FULL DEVELOPMENT OF INDUSTRY STANDARDS?

A. BellSouth likely will proclaim that network elements may be combined in any manner. However, absent any standard industry practice, there needs to be detailed definitions of the combinations. To date, BellSouth has not provided such definitions.

A.

Q. WHY IS THIS ISSUE SO IMPORTANT?

These issues are important because CLECs, including MCI, are likely to order combinations of unbundled elements from BellSouth as soon as they are truly available. As one example of the value of combinations of elements, combinations of unbundled local transport, multiplexing/concentration, and unbundled loops would eliminate the need to collocate at a given facility, saving a CLEC significant expense. Although an interexchange carrier could order precisely that series of facilities to reach an access customer, CLECs cannot order the same combination as unbundled elements. The requisite systems simply are not yet in place. That is the reason that BellSouth is not yet providing combinations of elements.

Additionally, based on a complaint filed by AT&T, it appears that, without any authorization from this Commission, BellSouth has taken it upon itself to be the decision maker relative to pricing for combinations of unbundled elements. See Motion to Compel Compliance, Docket No. 960833-TP. If this unilateral

1		action by BellSouth is any indication of how it will treat other contentious
2		issues which arise as new entrants attempt to enter the local market, then it
3		appears that all of my apprehensions in considering BellSouth's proposals are
4		well founded.
5		
6		UNBUNDLED LOOPS
7		(Checklist Item IV; Commission Issue No. 5)
8		
9	Q.	PLEASE PROVIDE A DESCRIPTION OF THE REQUIREMENTS OF
10		THE CHECKLIST WITH REGARD TO UNBUNDLED LOOPS
11	A.	The checklist expressly requires that BellSouth provide unbundled access to
12		local loops. 47 C.F.R. § 271(c)(2)(B)(iv). In addition, loops are network
13		elements, which BellSouth is required to provide on a non-discriminatory basis.
14		47 U.S.C. § 251(c)(3), 271(c)(2)(B)(ii). This requirement dictates that
15		BellSouth provide unbundled network elements to MCI in a manner that is
16		equivalent to the manner in which they provide such elements to themselves,
17		their affiliates, or other carriers.
18		
19	Q.	PLEASE EXPLAIN.
20	A.	Although we know BellSouth provisions loops to itself in 48 hours or less, it
21		has not demonstrated that it can provision unbundled loops to its competitors a

parity. MCI received its first unbundled loop from BellSouth last month on a

21		(Checklist Item V; Commission Issue No. 6)
20		UNBUNDLED TRANSPORT
19		
18		would-be competitors on a level playing field.
17		incentives are clear: BellSouth does not want an ordering system that will put
16		"technical" problem is the lack of fully implemented ordering systems. The
15		demanding for BellSouth than furnishing loops to itself. Indeed, the only
14		There is no reason that furnishing loops to CLECs should be technically more
13		several days to begin service when it is provided by the would-be competitor.
12		initiating new service are less likely to sign up with a CLEC if it will take
11	A.	The effect of the long interval is clear: customers particularly customers
10		LOOPS?
9		TREATMENT WITH REGARD TO PROVIDING UNBUNDLED
8	Q.	WHAT IS THE PRACTICAL IMPACT OF DISPARATE
7		
6		can provide parity when orders come in on a commercial scale.
5		with only a trickle of orders coming in, it is certainly folly to imagine that they
4		weeks to complete this one order. If BellSouth's systems cannot provide parity
3		Interconnection Agreement, Attachment 8, p. 27, it took BellSouth almost two
2		network elements to MCI within 48 hours 98% of the time, see BellSouth/MCI
1		test basis. Although BellSouth has agreed on paper to provide unbundled

furnish the common transport that would result in the most efficient

development of competition in its local markets. Thus far, BellSouth's promise

fails to embody the Act's requirement of unbundled transport in that it does not

provide for transmission over "multi-jurisdictional" trunks once such trunks

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become technically feasible. Although interLATA traffic cannot currently be segregated from intraLATA and local traffic on the same trunk, such segregation will soon be possible, allowing BellSouth to collect the appropriate access charges as to each type of traffic. When it is technically feasible, MCI should be permitted to put all traffic types on multi-jurisdictional trunks. It is important, for purposes of efficient network engineering, to have the flexibility to carry traffic of any type over the same trunks -- such flexibility prevents inefficient duplication of trunks, which would unnecessarily raise CLECs' costs. MCI's agreement, however, does not contemplate multi-jurisdictional trunks or provide for their use at any time during the term of the agreement. Thus, BellSouth asks the Commission to impose an arbitrary limitation on transmission that will continue despite the imminent technical feasibility of multi-jurisdictional trunks.

A.

I

Q. WHAT IS BELLSOUTH'S PROPOSAL WITH REGARD TO ORDERING AND PROVISIONING LOCAL TRANSPORT?

This is unclear. BellSouth has at times referred to a BellSouth document entitled "OLEC-to-BellSouth Ordering Guideline (Facilities-based)." This appears to be a document which is similar to the collocation "handbook" referred to earlier in my testimony. As such, BellSouth will be in complete control of the terms and conditions contained in this document. Of course, the fact that ordering and provisioning policies remain entirely in BellSouth's

1		control should give the Commission great concern. Such control provides
2		BellSouth with the opportunity to abuse its monopoly bottleneck position.
3		Such opportunity combined with the strong incentive to BellSouth to protect its
4		local monopoly is a recipe for disaster.
5		
6		UNBUNDLED SWITCHING
7		(Checklist Item VI; Commission Issue No. 7)
8		
9	Q.	PLEASE PROVIDE A DESCRIPTION OF THE REQUIREMENT
10		THAT BELLSOUTH PROVIDE UNBUNDLED SWITCHING.
11	A.	The checklist requires that BellSouth provide local switching unbundled from
12		transport, local loop transmission, or other services.
13		
14	Q.	HAS BELLSOUTH MET THIS REQUIREMENT OF THE
15		CHECKLIST?
16	A.	No. I understand BellSouth concedes that it is not yet furnishing any substantial
17		CLEC with any switching functions or capabilities. BellSouth seems to assume
18		that CLECs are not purchasing unbundled switching because of different entry
19		strategies; but, in fact, unbundled switching simply has not been and is not now
20		available. BellSouth has provided little information on how MCI can actually
21		order switching elements, on the time frames for ordering, or on billing and
22		auditing. I understand that BellSouth witness Scheye finally conceded in a

proceeding in Louisiana that BellSouth is simply not providing unbundled switching, in spite of its promises to do so. In this area, BellSouth at one time referred to a document entitled "OLEC-to-BellSouth Ordering Guidelines (Facilities-based)" for information regarding ordering and delivery of unbundled switching. I'm not sure if this is still BellSouth's position. If so, BellSouth intends to control any changes and the implementation of these guidelines. Of course, leaving the provisioning in the hands of BellSouth creates great opportunity for it to provide favorable treatment to itself and thus disadvantageous treatment to MCI.

In addition to the terms being completely in control of BellSouth, the Guidelines are short on valuable details. Again, this is not surprising. This is a new area, and there are not even fully developed industry standards. Until standards are set, absent a body of actual experience with unbundled switching, contractual or other commitments to a regulatory body will mean little. Moreover, that actual experience is not likely to come until competition has developed to the point where CLECs unbundled switching requirements are defined by their customers' needs. It is just too early, in terms of both operational systems support and competitive development, for BellSouth to claim it has fully implemented unbundled switching.

1	A	CCESS TO CALL-RELATED DATABASES AND SIGNALING LINKS
2		(Checklist Item X; Commission Issue No. 11)
3		
4	Q.	PLEASE DESCRIBE THE CHECKLIST REQUIREMENT FOR
5		ACCESS TO CALL-RELATED DATABASES AND SIGNALING
6		LINKS.
7	A.	The Act requires that BellSouth provide nondiscriminatory access to databases
8		and associated signaling necessary for call routing and completion. Put simply,
9		as the FCC has found, access to BellSouth's Advanced Intelligent Network
10		(AIN) database and Service Creation Environment (SCE)/Service Management
11		System (SMS) is required by the checklist. 47 U.S.C. § 271(c)(2)(B)(x).
12		
13	Q.	HAS BELLSOUTH ADEQUATELY ADDRESSED THIS ISSUE?
14	A.	No. Again, this is not surprising. Many carriers have barely implemented these
15		features within their own networks, much less interconnected to others' AIN
16		networks. It is highly unlikely that a CLEC could get access to BellSouth's AIN
17		databases today, or create programs via their SCE/SMS.
18		
19		IMPLEMENTATION PROBLEMS
20		(Commission Issues 1, 2, 3, 8, 12, 13)
21		

1	Ų.	DOES WEI HAVE ANT PRACTICAL EXPERIENCES WITH
2		BELLSOUTH WHICH DEMONSTRATE THE FACT THAT
3		THE LOCAL MARKETS IN FLORIDA ARE NOT OPEN TO
4		COMPETITION?
5	A.	Yes. Below, I briefly describe a few experiences which bring to light the
6		practical difficulties currently existing in BellSouth's markets. The Commission
7		must consider these experience in light of the sensitivity of customers in a new
8		market. If MCI local customers in Florida experience difficulties immediately
9		after switching from BellSouth, they likely will switch back to BellSouth and be
10		lost from the competitive markets for a long time. This will be true regardless
11		of the cause of the difficulties. Again, the incentive for BellSouth to
12		aggressively protect its now monopoly market is a strong one. That incentive,
13		combined with the many opportunities for abuse created by the terms and
14		conditions of BellSouth's promises and the proposed guidebooks which would
15		govern ordering and provisioning of local services, are a recipe for disaster.
16		
17		Dialing Problems (Commission Issue 13)
18	Q.	PLEASE DESCRIBE THE DIALING PROBLEMS ENCOUNTERED
19		WHEN MCI ATTEMPTED TO LAUNCH LOCAL SERVICE IN
20		ORLANDO.
21	A.	In Orlando, MCI attempted a launch of local service. The NXX's of MCI's
22		customers were not opened to the BellSouth network. Thus, MCI local

1		customers were unable to get through to BellSouth local customers. On
2		October 30, 1996, MCI informed BellSouth of the problems associated with the
3		MCI NXX's. The problem had left MCI's customers isolated - without the
4		ability to reach BellSouth customers. This isolation lasted until November 5,
5		1996.
6		
7	Q.	DID BELLSOUTH OR MCI CAUSE THE ORLANDO SITUATION?
8	A.	BellSouth caused the problem by failing to activate MCI's NXX codes. The
9		problem likely was caused by human error. It is not clear why the problem was
.0		not corrected before six days passed.
1		
2		What is more important is that the Commission recognize that regardless of
13		who is at fault, in many areas, MCI and BellSouth are ploughing new ground.
14		In Orlando, BellSouth's Cliff Bowers apologized to MCI and stated that:
15		
16		The activation of codes is a new experience for
17		BellSouth. As is unfortunately too often the case with
18		the implementation of new procedures and processes,
19		especially in the complex area of code activations,
20		unanticipated problems may occur.

The Orlando experience serves to illustrate the unreliability of the new systems and processes required to make local competition work. Of course, my concern is that as we work out the kinks, great damage may be done to the marketplace. Particularly if problems occur with MCI customers as a result of the deliberate or inadvertent failures to implement interconnection terms by BellSouth, MCI will pay the price.

Q. PLEASE EXPLAIN.

A. While I am not an expert in retail customer service, it is common sense that for MCI to compete with BellSouth, the transition of a customer from BellSouth to MCI must not include six days without local service. The Orlando situation is an experience that we hope BellSouth will address, but it serves as a valuable illustration of the difference between "paper" or theoretical terms for interconnection and the actual ability to provide competitive experience.

Q. HAS THERE BEEN ANY OTHER EXPERIENCES SIMILAR TO ORLANDO?

A. Yes. MCI customers in Atlanta, Georgia, were unable to call BellSouth customers for approximately two days. BellSouth incorrectly routed MCI customers to wrong numbers. Again, this likely was caused by simple human error. For example, MCI customers calling 404-377-XXXX were routed to 404-373-XXXX numbers. The problem was reported to BellSouth on

1		November 13, 1990 and was not corrected until November 13, 1990.
2		Apparently, BellSouth was routing MCI customer calls over a separate trunk
3		group designated for ALEC's rather than over the common trunks used to carry
4		BellSouth local traffic. This is a continuing and ongoing problem.
5		
6		As was the case in Orlando, BellSouth apologized for its mistake. Significantly
7		BellSouth stated that "[b]ecause the methods and procedures for dealing with
8		ALEC problems and issues are so new, and in many cases untested, there was
9		some confusion [as to which BellSouth division should analyze the problem].
10		
11		Ultimately, BellSouth concluded that several of the trunk groups were
12		built incorrectly.
13		
14		I inform the Commission of the Atlanta and Orlando experiences not to point
15		fingers at BellSouth or accuse them of ill-will. Rather, these experiences serve
16		as examples of the difference between the theoretical terms for competition and
۱7		provision of actual competition.
18		
19	Q.	Are you aware of any other dialing parity problems? (Commission Issues
20		No. 8 and 13)
21	A.	Yes, with regard to access to directory service listings for independent
22		telephone companies and other ALECs, BellSouth refuses to provide the

1		necessary data. Thus, an MCI local customer would need to be transferred by
2		MCI to BellSouth's directory assistance or to dial a special code to bypass MCI
3		and reach the BellSouth's directory assistance group to obtain the telephone
4		numbers of end users served by other ALECs or independent telephone
5		companies. This is hardly dialing parity and creates a situation where MCI's
6		local service is less attractive than BellSouth's.
7		
8		Interconnection Problems (Commission Issue 2)
9	Q.	PLEASE DESCRIBE THE INTERCONNECTION DIFFICULTY
10		WHICH CAME TO LIGHT AS A RESULT OF THE MEMPHIS
11		EXPERIENCE.
12	A.	Customers in the city of Memphis are served by two ILECs. West Memphis,
13		Arkansas is served by SBC and Memphis, Tennessee is served by BellSouth.
14		However, the entire city of Memphis is part of a single local calling area. In this
15		regard, Memphis is identical to a number of local calling areas in Florida.
16		
17	Q.	WHY DOES A DIVIDED LOCAL CALLING AREA CAUSE
18		PROBLEMS FOR LOCAL COMPETITION?
19	A.	In order to provide competitive local service, MCI will need to be able to
20		terminate traffic throughout a local calling area. Otherwise, MCI will be
21		offering a service of a much lesser quality than that offered by BellSouth.

3

HOW HAS BELLSOUTH USED THIS PROBLEM TO THWART 0.

LOCAL COMPETITION?

In Memphis, MCI attempted to launch local service. However, MCI calls A. 4 between BellSouth's Memphis service area and Southwestern Bell Telephone 5 Company's ("SBC's") Memphis service area were blocked by BellSouth. This 6 occurred despite the assurance on at least two occasions that BellSouth was 7 ready to terminate MCI traffic in Memphis. BellSouth informed MCI that it 8 would not pass MCI traffic to SBC until MCI and SBC had an interconnection 9 agreement. BellSouth claimed this was at SBC's request, although there is no 10 evidence that SBC has made such a request. Attached hereto as Exhibit 11 (JSG-1), is a copy of a letter from BellSouth which explains BellSouth's 12 position and the difficulty created by this situation.

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Q. WHY IS THIS REQUIREMENT ILLOGICAL?

Where MCI obtains a customer for local service in BellSouth's territory by A. 16 utilizing the BellSouth network and that customer requires termination on 17 SBC's network, MCI interconnection with SBC's network is not needed. 18 19 Rather, it is BellSouth's network that must be interconnected with the network of SBC. MCI believes BellSouth and SBC have an interconnection agreement. 20 MCI traffic carried on the BellSouth network can be terminated pursuant to the 21 agreement between BellSouth and SBC. 22

2	Q.	HAS BELLSOUTH TAKEN THE SAME POSITION WITH
---	----	--

3 REGARD TO FLORIDA LOCAL CALLING AREAS WHICH

4 ARE SPLIT BETWEEN BELLSOUTH AND AN INDEPENDENT

5 LEC?

6 A. I do not know. I assume that BellSouth's positions are consistent throughout
7 its service area.

A.

Q. PLEASE STATE THE CRITICAL ISSUE BROUGHT TO LIGHT BY THE MEMPHIS SITUATION.

The issue this Commission must consider is: does BellSouth meet the checklist when MCI cannot terminate local traffic for its customers throughout all Florida local calling areas which are served at least in part by BellSouth. The clear answer to this question is "no". To allow BellSouth to offer customers service throughout a local calling area while MCI cannot provide a similar calling scope makes it impossible for MCI to compete for customers. Where local calling areas are split between BellSouth and another LEC, MCI's customers will be isolated - in some cases literally unable to call home from the office, not to mention unable to call local hospitals, schools and other important community locations.

Regardless of whether BellSouth or MCI is right about the Memphis situation.		
it is a clear example where the implementation of the terms of interconnection		
are more important than any representations on paper. Even if the terms of		
interconnection in Memphis on paper complied with the provisions of the Act,		
as a practical matter, there can be no effective competition in the local markets		
in Memphis until this issue is resolved. As a result MCI's launch in Memphis		
was delayed, postponing the day when effective competition can exist in		
Memphis. MCI believes Florida will suffer from this same delay if BellSouth		
continues its policy with regard to local calling areas which are split between		
BellSouth and other LECs. This is but one example of the difficulties of		
implementation of local competition.		

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<u>Installation Delays (Commission Issues 2 and 3)</u>

- Q. PLEASE PROVIDE ADDITIONAL EXAMPLES WHERE
- 15 IMPLEMENTATION PROBLEMS DEMONSTRATE THAT
- 16 SUBSTANTIAL TECHNICAL BARRIERS TO LOCAL COMPETITION
- 17 **REMAIN IN PLACE?**
- 18 A. One type of problem occurs where BellSouth commits to provide a service by a
- certain date fails to meet that date. For example, MCI submits a request for
- access facilities to BellSouth by way of an Access Service Request or "ASR."
- MCI will send an ASR to BellSouth requesting delivery on a specific date.
- BellSouth responds to ASRs with a Firm Order Confirmation or "FOC" after

1		engineering facilities have been verified to be available to support MCI's
2		request.
3		
4		Many times BellSouth commits by way of a FOC, but later claims that it
5		discovered there are no physical cable facilities available to support the MCI
6		customer's location. As one would expect, MCI's customers strongly desire a
7		commitment from MCI to install service on a date certain. Based on
8		BellSouth's FOC, MCI commits to delivery of service.
9		
10		When BellSouth fails to deliver the access facilities on the committed date,
11		MCI fails to meet its customer commitments and forever damages MCI's
12		ability to compete. Recent examples include MCI commitments to two
13		Georgia customers. In both cases, BellSouth committed through a FOC to
14		delivery in late May, 1997 - one on May 21, 1997, and the other on May 22,
15		1997. In both cases, it took approximately two weeks after the FOC date
16		before BellSouth delivered. Keep in mind, the FOC date is not the date service
17		is ordered. It is the date BellSouth provided to MCI as its Firm Order
18		Commitment. This is a continuing and ongoing problem.
19		
20		Local Number Portability Delays (Commission Issue 12)
21	Q.	ARE THERE RECENT EXAMPLES OF DIFFERENT TYPES OF
22		PROBLEMS MCI HAS ENCOUNTERED?

Yes. MCI has experienced numerous problems with the scheduling of Interim

Local Number Portability ("ILNP") cutovers. MCI must have the ability to

schedule and postpone ILNP conversions. However, BellSouth often will

ignore an MCI request for postponement and will make the ILNP conversion.

By doing so, BellSouth forwards the customer's working BellSouth number to

an MCI number that is not operational.

The result is an MCI customer's service being out of order. This results despite MCI's warning to BellSouth that the MCI line was not yet connected and that the ILNP cutover should not be made. This is a continuing and ongoing problem. In one recent case in Georgia, the customer was out of service for five hours before BellSouth restored service.

A.

Q. DO YOU HAVE EVEN MORE DIFFERENT TYPES OF PROBLEMS THAT YOU WOULD LIKE TO BRING TO THE COMMISSION?

Yes. It is my understanding that BellSouth has a two-hour window in which to complete a Remote Call Forwarding ("RCF") cutover. I do not intend to debate the merits of this time allowance which is quite generous and may represent a worst case scenario interval. However, it is noteworthy that a cutover involves actual work of approximately 2 minutes per telephone number. It has become routine for BellSouth to take every minute of the 2 hour window to complete the cutover process.

The significance of this time period cannot be understated. When MCI requests the RCF cutover, BellSouth "busy's out" the customer's number and places a "number has been disconnected" message on the line. They then take the full two hours to complete a two minute task. Recently, MCI requested an RCF cutover for Coloplast of Marietta, Georgia. As has become routine, the cutover was made right at or slightly over the 2 hour period. The customer was greatly inconvenienced by the long duration of time the "number has been disconnected" message was on the line and blamed MCI. As usual BellSouth simply responded by telling MCI that the work was finished within the 2 hour period. Using the maximum periods allowable to gain a competitive advantage seems to be a BellSouth strategy. Of course, doing so at a time when the law would seem to create an incentive for BellSouth to take extraordinary efforts to facilitate local competition does not bode well for BellSouth's performance if that legal and regulatory incentive is removed.

A.

Q. WHAT SHOULD THE COMMISSION DO TO PREVENT THESE PROBLEMS IN THE FUTURE?

MCI's concerns with implementation which are outlined in my testimony call for the Commission to proceed deliberately and not rush to claim the local markets in Florida are open. The problems described will be much less likely to occur once solid standardized ordering and provisioning systems are in place. It

1		is true that such systems will take time to develop, regardless of whether
2		BellSouth has a strong incentive to facilitate their development. It is clear that
3		development of reliable systems will be greatly facilitated if BellSouth's
4		strongest incentive - potential interLATA authority - remains in place. Withou
5		the "carrot" of potential interLATA authority, the outlook is not good for the
6		speedy development of reliable systems to implement the components necessary
7		to open BellSouth's Florida markets.
8		
9	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
10	A.	Yes, at this time
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20		
21		

BellSouth Telecommunications, Inc. Room 22A1 333 Commerce Street Nashville, Tennessae 37201-3300 Regulatory

January 29, 1997

Mr. Marvin Thomason
Southwestern Bell Telephone Company
One Bell Center
Room 41L1
St. Louis, MO 63101

Dear Mr. Thomason:

BellSouth and Southwestern Bell Telephone Company (SWBT) currently have an agreement which covers local traffic between SWBT's West Memphis, Arkansas exchange and BellSouth's Memphis, Tennessee exchange. Competitive local service providers are also offering service in the Memphis area. In November, 1996, NEXTLINK contacted BellSouth about blocked traffic from their subscribers to the West Memphis, Arkansas exchange, and MCI Metro encountered this situation last week.

In response to the NEXTLINK contact last November, we investigated the situation and subsequently contacted Mr. Bill McBride with SWBT. Based on our investigation and discussions with Mr. McBride, our position is summarized as follows:

- 1. We understand that SWBT requires an interconnect agreement with other local exchange companies who wish to terminate traffic to SWBT's West Memphis, Arkansas exchange.
- 2. BellSouth's Memphis network cannot currently support calls between other local exchange companies and the West Memphis, Arkansas exchange. This limitation is inherent in the existing network. Therefore, BellSouth has never terminated NEXTLINK calls to West Memphis, nor has BellSouth taken any specific action to block calls from competing local service providers to West Memphis.
- 3. Local traffic between SWBT and other local exchange companies can be easily routed through our Memphis network. Once agreements are reached between SWBT and the other parties, BellSouth is ready to implement an appropriate network arrangement to accommodate this traffic.

MC1-1 3/6/97 We informed NEXTLINK on November 20, 1996, and MCI Metro on January 27, 1997, of our position as stated above, and we remain available to work with all parties in resolving this situation.

Any questions regarding this matter may be directed to Paul Stinson at 615-214-3839.

Paul Stenaon

cc: Dana Shaffer, NEXTLINK
Wally Schmidt, MCI
Bill McBride, SWBT
Charles Howorth, BellSouth