## ORIGINAL

1		BELLSOUTH TELECOMMUNICATIONS, INC.
2		TESTIMONY OF JERRY HENDRIX
3		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
4		DOCKET NO. 971140-TP
5		JANUARY 29, 1998
6		
7	Q.	PLEASE STATE YOUR NAME AND COMPANY NAME AND ADDRESS.
8		
9	A.	My name is Jerry Hendrix. I am employed by BellSouth Telecommunications,
10		Inc. as Director - Interconnection Services Pricing. My business address is
11		675 West Peachtree Street, Atlanta, Georgia 30375.
12		·
13	Q.	PLEASE SUMMARIZE YOUR BACKGROUND AND EXPERIENCE.
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15	A.	I graduated from Morehouse College in Atlanta, Georgia in 1975 with a
16		Bachelor of Arts Degree. I began employment with Southern Bell in 1979 and
17		have held various positions in the Network Distribution Department before
18		joining the BellSouth Headquarters Regulatory organization in 1985. On
19		January 1, 1996 my responsibilities moved to Interconnection Services Pricing
20		in the Interconnection Customer Business Unit.
21		
22	Q.	HAVE YOU TESTIFIED PREVIOUSLY?
23		
24		
25		

1

1	A.	Yes. I have testified in proceedings before the Alabama, Florida, Georgia,
2		Kentucky, Louisiana, Mississippi, South Carolina, and Tennessee Public
3		Service Commissions and the North Carolina Utilities Commission.
4		
5	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY?
6		
7	A.	The purpose of my testimony is to discuss the issues identified in this docket
8		relative to the contractual obligations contained in the BellSouth-MCIm and
9		BellSouth-AT&T interconnection agreements.
10		
11	Q.	IN YOUR OPINION, IS BELLSOUTH OBLIGATED TO COMBINE
12		UNBUNDLED NETWORK ELEMENTS?
13		
14	A.	Based on the Eighth Circuit Court's decision, BellSouth is not obligated to
15		recombine unbundled network elements (UNEs). However, the Eighth Circui
16		Court affirmed the right of ALECs to combine unbundled elements themselve
17		and BellSouth will provide such elements as delineated in executed
18		interconnection agreements, at the individual rates established by the various
19		state commissions.
20		
21		Furthermore, until such time as the Eight Circuit's opinion becomes final and
22		non-appealable, BellSouth intends to honor its contractual obligation to
23		provision UNE combinations in those executed agreements which include
24		language regarding the provisioning of combinations.
25		

1		BellSouth has consistently taken the position that ALECs are free to use
2		unbundled network elements recombined by BellSouth in any manner it
3		chooses. However, in Florida, when an ALEC orders a combination of
4		network elements or orders individual network elements that, when combined,
5		duplicate a retail service provided by BellSouth, for purposes of billing and
6		provisioning, such orders should be treated as resale. Consequently, requests
7		for a migration or a "switch-as-is", should be treated as resale, with the pricing
8		rules applicable thereto, and not as the sale of unbundled network elements.
9		
10	Q.	MCI ALLEGES THAT THE BST-MCI INTERCONNECTION
11		AGREEMENT SETS FORTH PRICES FOR COMBINING UNBUNDLED
12		NETWORK ELEMENTS. DOES BELLSOUTH AGREE?
13		
14	A.	No.
15		
16	Q.	WHAT IS THE HISTORY BEHIND THE LANGUAGE CONTAINED IN
17		THE BST-MCI INTERCONNECTION AGREEMENT THAT ADDRESSES
18		THE COMBINATION ISSUE?
19		
20	A.	The Commission allowed MCI to combine unbundled network elements in any
21		manner they choose, including recreating a BellSouth service, but the
22		Commission did not rule on the pricing of recombined elements. (Order No.
23		PSC-96-1579-FOF-TP, pages 37-38).
24		
25		

ı	Negotiations with MCI revolved around trying to encompass the
2	Commission's orders, however, there was no direction from the Commission
3	as to how the purchase of combinations should be priced.
4	
5	Furthermore, in its March 19, 1997 Final Order on Motions for
6	Reconsideration regarding the consolidated dockets, the Commission stated:
7	"In our original arbitration proceeding in this docket, we were not
8	presented with the specific issue of the pricing of recombined elements
9	when recreating the same service offered for resale
10	
11	Furthermore, we set rates only for specific elements that the parties
12	requested. Therefore, it is not clear from the record in this proceeding
13	that our decision included rates for all elements necessary to recreate a •
14	complete retail service. Thus, it is inappropriate for us to make a
15	determination on this issue at this time. (Order No. PSC-97-0298-FOF-
16	TP, page 7).
17	
18	In BellSouth's version of the Agreement filed on April 4, 1997, BellSouth
19	proposed language to address the issue of how UNE combinations should be
20	priced. BellSouth's proposed language stated that:
21	
22	"negotiations between the parties should address the price of a retail
23	service that is recreated by combining UNEs. Recombining UNEs
24	shall not be used to undercut the resale price of the service recreated."
25	

1	In the Commission's May 27, 1997 Order (Order No. PSC-97-0602-FOF-TP)
2	the Commission required the parties to sign an agreement that included exactly
3	the language prescribed in the Commission's previous Final Order Approving
4	Arbitration Agreement and threatened to fine any non-signing party
5	\$25,000.00 a day for each day after the June 10 filing date that the agreement
6	remained unsigned. In that same order, the Commission stated:
7	"We expressed concerns with the potential pricing of UNEs to
8	duplicate a resold service at our Agenda Conference, and we expressed
9	our concerns in the Order in dicta; however, we stated that the pricing
10	issues associated with the rebundling of UNEs to duplicate a resold
11	service was not arbitrated Accordingly, BellSouth's proposed
12	language shall not be included in the agreement." (Order page 5).
13	•
14	BellSouth's proposed language mirrored the Commission's language in its
15	March 19, 1997 Order, PSC-97-0298-TP in FPSC Dockets 960846-TP and
16	960916-TP, wherein the Commission itself stated that it "would be very
17	concerned if recombining network elements to recreate a service could be used
18	to undercut the resale price of the service."
19	
20	As you see, BellSouth attempted to address the pricing issue in the agreement
21	and the Commission determined that since this issue was not arbitrated it was
22	not appropriate for the Commission to rule upon the pricing issue. BellSouth
23	was forced to include contract language it did not negotiate.
24	
25	ISSUE #1

1	Q.	DOES THE BELLSOUTH-MCIm INTERCONNECTION AGREEMENT
2		SPECIFY HOW PRICES WILL BE DETERMINED FOR COMBINATIONS
3		OF UNBUNDLED NETWORK ELEMENTS THAT DO NOT RECREATE
4		AN EXISTING BELLSOUTH RETAIL TELECOMMUNICATIONS
5		SERVICE?
6		
7	A.	No, the BellSouth-MCIm Interconnection Agreement specifies prices for
8		individual network elements.
9		
10	Q.	DOES THE BELLSOUTH-MCIm INTERCONNECTION AGREEMENT
11		SPECIFY HOW PRICES WILL BE DETERMINED FOR COMBINATIONS
12		OF UNBUNDLED NETWORK ELEMENTS THAT DO RECREATE AN
13		EXISTING BELLSOUTH RETAIL TELECOMMUNICATIONS SERVICE?
14		
15	A.	No, the BellSouth-MCIm Interconnection Agreement does not specify how
16		combinations of unbundled network elements should be priced.
17		
18	Q.	MCIm ALLEGES THAT ATTACHMENT III, SECTION 2.6 OF THE
19		BELLSOUTH-MCIm AGREEMENT ADDRESSES THE PRICING ISSUE
20		OF COMBINING UNBUNDLED NETWORK ELEMENTS. DO YOU
21		AGREE?
22		
23	A.	No. Section 2.6 states:
24		"With respect to Network Elements and services in existence as of the
25		Effective Date of this Agreement, charges in Attachment I are inclusive

1		and no other charges apply, including but not limited to any other
2		consideration for connecting Network Element(s) with other Network
3		Element(s). BellSouth and MCIm agree to attempt in good faith to
4		resolve any alleged errors or omissions in Attachment I."
5		
6		This section of the agreement does not set prices for combinations. This
7		language was agreed to in conjunction with the pricing language BellSouth
8		tried to incorporate into the agreement, but which was rejected by this
9		Commission. BellSouth has consistently maintained its position that
10		unbundled network elements combined to recreate an existing retail service
11		offering is considered resale. BellSouth would never have voluntarily agreed
12		to a provision in the agreement that would undercut its position on
13		combinations.
4		
15	Q.	ISSUE #2 - IF THE ANSWER TO EITHER PART OR BOTH PARTS OF
6		ISSUE 1 IS YES, HOW IS THE PRICE(S) DETERMINED?
7		
8	A.	Please see response to Issue #1. The prices for unbundled network element
9		combinations are not contained in the BellSouth-MCIm Interconnection
20		Agreement.
21		
22	Q.	ISSUE #3 - IF THE ANSWER TO EITHER PART OR BOTH PARTS OF
23		ISSUE #1 IS NO, HOW SHOULD THE PRICE(S) BE DETERMINED?
24		
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1	Α.	Mr. Varner will address the issue of how prices should be determined for
2		combining unbundled network elements in his testimony.
3		
4		ISSUE 4
5	Q.	DOES THE BELLSOUTH-AT&T INTERCONNECTION AGREEMENT
6		SPECIFY HOW PRICES WILL BE DETERMINED FOR COMBINATIONS
7		OF UNBUNDLED NETWORK ELEMENTS THAT DO NOT RECREATE
8		AN EXISTING BELLSOUTH RETAIL TELECOMMUNICATIONS
9		SERVICE?
10		
11	A.	No, the BellSouth-AT&T Interconnection Agreement does not specify how
12		combinations of unbundled network elements should be priced.
13		
14	Q.	DOES THE BELLSOUTH-AT&T INTERCONNECTION AGREEMENT
15		SPECIFY HOW PRICES WILL BE DETERMINED FOR COMBINATIONS
16		OF UNBUNDLED NETWORK ELEMENTS THAT DO CREATE AN
17		EXISTING BELLSOUTH RETAIL TELECOMMUNICATIONS SERVICE?
18		•
19	A.	No, the BellSouth-AT&T Interconnection Agreement does not specify how
20		combinations for unbundled network elements should be priced.
21		
22	Q.	ISSUE 5 - IF THE ANSWER TO EITHER PART OR BOTH PARTS OF
23		ISSUE #4 IS YES, HOW IS THE PRICE(S) DETERMINED?
24		
25		

1	A.	Please see response to Issue #4. The prices for unbundled network element
2		combinations are not contained in the BellSouth-AT&T Interconnection
3		Agreement.
4		
5	Q.	ISSUE 6 - IF THE ANSWER TO EITHER PART OR BOTH PARTS OF
6		ISSUE #4 IS NO, HOW SHOULD THE PRICE(S) BE DETERMINED?
7		
8	A.	Mr. Varner will address the issue of how prices should be determined for
9		combining unbundled network elements in his testimony.
10		
11	Q.	ISSUE 7 - WHAT STANDARD SHOULD BE USED TO IDENTIFY WHAT
12		COMBINATIONS OF UNBUNDLED NETWORK ELEMENTS RECREATE
13		EXISTING BELLSOUTH RETAIL TELECOMMUNICATIONS •
14		SERVICES?
15		
16	A.	There are several different factors that should be considered by this
17		commission in determining whether or not a requested combination of UNEs is
18		recreating an existing retail telecommunications service offering. The "switch
19		as is" request is a clear example of an existing retail service offering.
20		
21		A second consideration is the "switch with change". This is when an ALEC
22		makes changes to an existing retail service offering, such as the elimination or
23		addition of a feature, in an attempt to disguise the existing retail service
24		offering.
25		

A more difficult situation is to distinguish combinations which perform functions similar to the functions of an existing service offering. These combinations are distinguishable from the existing service offering in some manner, but the functions are identical.

The real test for this Commission will be to look at the core functions of the requested combination to see if those functions mirror the functions of an existing retail service offering.

Bottom line, the Commission must use its best judgment to identify UNE combinations which recreate an existing retail service offering. If the recombined unbundled elements creates a service identical to an existing retail service offering and such recombination contains the same functions, features and attributes of that existing retail offering, the combination should be considered resale and priced accordingly.

The Georgia Commission in its Order in Docket No. 6801-U, stated

"...when AT&T recombines unbundled elements to create services identical to BellSouth's retail offerings, the prices charged to AT&T for the rebundled services shall be computed as BellSouth's retail offerings, the prices charged to AT&T for the rebundled services shall be computed as BellSouth's retail price less the wholesale discount and offered under the same terms and conditions, including the same application of access charges an the imposition of joint marketing restrictions. In this situation, "identical" means that AT&T is not using

its own switching or other functionality or capability together with
unbundled elements in order to produce its service."

The Louisiana Public Service Commission issued similar language in its

The Louisiana Public Service Commission issued similar language in its January 15, 1997 Order U-22145.

"...AT&T may purchase unbundled elements from BellSouth and rebundle those elements in any manner that is technically feasible. This fact is undisputed by either party. The real issue is not whether AT&T may purchase and rebundle elements in any manner they choose, but the rate of compensation for the purchase of such 'elements.'

To the extent AT&T purchases unbundled network elements and then recombines them to replicate BellSouth services, it is reselling BellSouth's services. As Shakespeare pointed out, a rose by any other name is still a rose, and so it is with resale, even when AT&T chooses to call it a combination of unbundled elements. Both the FCC and this Commission have issued Orders strongly supporting an aggressive resale market. This commitment to resale would be rendered meaningless if AT&T were allowed to bypass resale through the fiction of "rebundling." Unrestricted pricing on the recombination of unbundled elements would allow AT&T to purchase unbundled elements from BellSouth and then rebundle those elements without adding any additional capability, in order to create a service which is identical to a retail offering already being provided by BellSouth and therefore subject to mandatory resale. Such an arrangement would

1		allow A1&1 to avoid both the Act's and this Commission's pricing
2		standards for resale, avoid the Act's restrictions regarding joint
3		marketing and avoid access charge requirements. Such an arrangement
4		would also serve as a disincentive to the ILECs to construct their own
5		facilities."(pg. 38-39).
6		
7		The Georgia and Louisiana Commission language is consistent with the
8		concerns expressed by this Commission in its March 19, 1997 Order, PSC-97-
9		0298-TP in FPSC Dockets 9660846-TP and 960916-TP in which the
10		Commission stated that it "would be very concerned if recombining network
11		elements to recreate a service could be used to undercut the resale price of the
12		service."
13		
14	Q.	ISSUE #8 - WHAT IS THE APPROPRIATE NON-RECURRING CHARGE
15		FOR EACH OF THE FOLLOWING COMBINATIONS OF NETWORK
16		ELEMENTS FOR MIGRATION OF AN EXISTING BELLSOUTH
17		CUSTOMER;
18		(A) 2-WIRE ANALOG LOOP AND PORT; •
19		(B) 2-WIRE ISDN LOOP AND PORT;
20		(C) 4-WIRE ANALOG LOOP AND PORT; AND
21		(D) 4-WIRE DS1 AND PORT?
22		
23	A.	Mr. Varner will discuss the appropriate non-recurring charge while the
24		associated cost issues will be addressed by Ms. Caldwell and Mr. Landry.
25		

1	Q.	ISSUE #9 - DOES THE BELLSOUTH-MCIm INTERCONNECTION
2		AGREEMENT REQUIRE BST TO RECORD AND PROVIDE MCIm WITH
3		THE SWITCHED ACCESS USAGE DATA NECESSARY TO BILL
4		INTEREXCHANGE CARRIERS WHEN MCI PROVIDES SERVICES
5		USING UNBUNDLED LOCAL SWITCHING PURCHASED FROM
6		BELLSOUTH EITHER ON A STAND ALONE BASIS OR IN
7		COMBINATION WITH OTHER UNBUNDLED NETWORK ELEMENTS?
8		
9	A.	Section 7.2.1.9 of Attachment III of the BellSouth-MCIm Interconnection
10		Agreement requires BellSouth to "record all billable events involving usage of
11		the element, and send the appropriate recording data to MCIm as outlined in
12		Attachment VIII" of the agreement when MCI orders unbundled network
13		elements. Interstate access records will be transmitted to MCI via the Access .
14		Daily Usage File (ADUF). ADUF is transmitted via that same transmission
15		media used for ODUF. These files can be received over a Connect:Direct feed
16		or on a mag tape. Whether it is appropriate to provide ADUF to MCI when
17		MCI orders a combination of elements will be discussed by Mr. Varner.
18		•
19	Q.	ISSUE 10 - DOES THE AT&T-BELLSOUTH INTERCONNECTION
20		AGREEMENT REQUIRE BELLSOUTH TO RECORD AND PROVIDE
21		AT&T WITH DETAIL USAGE DATA FOR SWITCHED ACCESS
22		SERVICE, LOCAL EXCHANGE SERVICE AND LONG DISTANCE
23		SERVICE NECESSARY FOR AT&T TO BILL CUSTOMERS WHEN
24		AT&T PROVIDES SERVICE USING UNBUNDLED NETWORK
25		ELEMENTS EITHER ALONE OR IN COMBINATION?

1		
2	A.	Interstate access records are available to AT&T via the Access Daily Usage
3		File (ADUF). ADUF is transmitted via that same transmission media used for
4		ODUF. These files can be received over a Connect:Direct feed or on a mag
5		tape. Again, the question of whether it is appropriate to provide ADUF to
6		AT&T when AT&T orders a combination of elements will be discussed by Mr.
7		Varner.
8		
9	Q.	WOULD YOU PLEASE SUMMARIZE YOUR TESTIMONY?
10		
11	A.	Based on the Eighth Circuit's opinion which states that the Act intends that
12		requesting carriers are to combine the UNEs themselves, BellSouth has no
13		legal obligation to provide combined UNEs. In accordance with this opinion,
14		BellSouth will provide the individual UNEs delineated in its executed
15		interconnection agreements at the rates established by the various
16		commissions. Until such time as the Eighth Circuit's opinion becomes final
17		and non-appealable, BellSouth will accept and provision UNE combination
18		orders from ALECs which have combination language in their interconnection
19		agreement.
20		
21		BellSouth believes that MCIm is free to use UNEs recombined by BellSouth
22		in any manner it so chooses. In Florida, when MCIm orders a combination of
23		UNES or orders individual UNES, which when combined duplicate an existing

retail service, BellSouth will treat such orders as resale.

1		Furthermore, neither the MCI nor the AT&T interconnection agreements
2		specify how combinations of unbundled network elements should be priced.
3		
4	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
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6	A.	Yes.
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