ORIGINAL

1		BELLSOUTH TELECOMMUNICATIONS, INC.
2		TESTIMONY OF DAVID P. SCOLLARD
3		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
4		DOCKET NO. 990874-TP
5		JANUARY 31, 2000
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7	Q.	PLEASE STATE YOUR NAME, ADDRESS, AND POSITION WITH
8		BELLSOUTH TELECOMMUNICATIONS, INC.
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0	A.	I am David P. Scollard, Room 26D3, 600 N. 19th St., Birmingham, AL 35203.
1		My current position is Manager, Wholesale Billing at BellSouth Billing, Inc., a
2		wholly owned subsidiary of BellSouth Telecommunications, Inc. In that role, I
3		am responsible for overseeing the implementation of various changes to
4		BellSouth's Customer Records Information System ("CRIS") and Carrier
15		Access Billing System ("CABS").
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17	Q.	PLEASE SUMMARIZE YOUR BACKGROUND AND EXPERIENCE.
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19	A.	I graduated from Auburn University with a Bachelor of Science Degree in
20		Mathematics in 1983. I began my career at BellSouth as a Systems Analyst
21		within the Information Technology Department with responsibility for
22		developing applications supporting the Finance organization. I have served in a
23		number of billing system design and billing operations roles within the billing
24		organization. Since I assumed my present responsibilities, I have overseen the
25		progress of a number of billing system revision projects such as the

1		implementation of the 1997 Federal Communications Commission ("FCC")
2		access reform provisions, billing of unbundled network elements ("UNEs"),
3		and the development of billing solutions in support of new products offered to
4		end user customers. I am familiar with the billing services provided by
5		BellSouth Telecommunications to local competitors, interexchange carriers
6		and retail end user customers.
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8	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS
9		PROCEEDING?
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11		The purpose of my testimony is to provide the Commission with an
12		understanding of the work that has been done within BellSouth's Carrier
13		Access Billing System ("CABS") to process usage records for calls originating
14		from an ALEC (such as US LEC) bound for Internet Service Providers (ISPs)
15		served by BellSouth.
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17	Q.	WHAT IS CABS?
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19	A.	CABS is a system that BellSouth uses primarily for billing interexchange
20		carriers for services ordered from the FCC and state Access Tariffs. BellSouth
21		also uses CABS to bill ALECs for a number of services such as local
22		interconnection trunking and usage charges, unbundled designed loops and
23		unbundled dedicated interoffice transport. CABS is designed to accept service
24		orders which are initiated from IXCs, ALECs and other customers as they
25		order access, local interconnection and UNE types of services. In addition,

1 CABS processes the massive numbers of call records that are produced in the 2 BellSouth central offices associated with access, local and other types of 3 facilities. For example, when an ALEC sends a call across one of its 4 interconnection trunks, the BellSouth switch to which that trunk interconnects 5 generates a usage record. CABS processes that record and bills the applicable rate elements to the ALEC or other interconnecting carrier based on whether 6 the call is local, intra-LATA toll or inter-LATA. 7 8 9 Q. DID BELLSOUTH MAKE ANY CHANGES TO CABS TO SEPERATELY 10 METER OR OTHERWISE SPECIFICALLY HANDLE USAGE RECORDS 11 FOR CALLS BOUND FOR ISPS SERVED BY BELLSOUTH? 12 13 A. Yes. As early as January 1997, BellSouth began a project to identify methods 14 to separate ISP traffic from local traffic by identifying specific 10-digit telephone numbers of ISP providers served by BellSouth. Through this 15 process, BellSouth could then identify and separate out ISP traffic that 16 17 originated on ALEC networks to ensure that such traffic would not be considered when calculating reciprocal compensation bills that BellSouth 18 19 submitted to ALECs. In June 1997, BellSouth instituted a work request to implement this enhancement in CABS. Although originally targeted for 20 completion by August, 1997, the enhancement was not implemented in CABS 21 until September 1997. In September 1998, CABS was revised again to 22

specifically detail the ISP traffic on the ALEC's bill pages to illustrate that

these calls were being zero-rated and to aid the ALECs in bill verification

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efforts.

1	Q.	WERE ON-GOING PROCESSES DEVELOPED TO MAINTAIN THIS
2		CABS CAPABILITY?
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4	A.	Yes. A process was put in place to maintain the database of telephone numbers
5		identified as being used by an ISP. This process allowed for new numbers to be
6		added and for numbers to be removed as the ISP's use of them ended. These
7		updates were made on a periodic basis as new information became available.
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9	Q.	HAS BELLSOUTH BILLED ALECS RECIPROCAL COMPENSATION
10		FOR ISP TRAFFIC?
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12	A.	No. BellSouth has never intentionally billed reciprocal compensation for ISP
13		traffic to any ALEC. In October 1995, when the billing requirements for ALEC
14		traffic were first being addressed, BellSouth's systems were not equipped to
15		bill ALECs for reciprocal compensation. Thus, BellSouth implemented a
16		process in CABS to create an error record for any call originating from NPA-
17		NXXs being used by ALECs. While these calls were not actually "errors", an
18		error record provided an easy way to hold the usage records associated with the
19		traffic while BellSouth revised CABS to implement the various billing
20		provisions of the ALEC contracts. BellSouth designed the error record process
21		to ensure that ALECs were not billed for any reciprocal compensation
22		whatsoever, including for ISP traffic, while the local contract billing
23		requirements were implemented in the systems. So that BellSouth could
24		ensure it billed ALECs appropriately when BellSouth completed the

implementation of the enhancements to CABS to appropriately bill for

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		recipiocal compensation, bensoudt wrote off the usage neid beginning in
2		October 1995 rather than billing the ALECs for that reciprocal compensation.
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4	Q.	WAS THE TRANSITION FROM THE PROCESS IMPLEMENTED IN
5		CABS IN 1995 TO THE ISP PROCESS IMPLEMENTED IN SEPTEMBER
6		1997 A SEAMLESS ONE?
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8	A.	Not entirely. In some isolated instances reciprocal compensation usage was
9		billed from CABS prior to the time that the ISP process was ready for
10		operation. I want to emphasize that to the extent this limited reciprocal
11		compensation billing included any ISP traffic, it was included in error. In the
12		fall of 1997, BellSouth attempted to negotiate a settlement of this issue, as well
13		as a number of other reciprocal compensation issues, with one ALEC with
14		little success owing to the very different positions of the parties on the billing
15		of ISP traffic. Based on this experience, and given the small amounts of billing
16		involved, no further attempts were made to settle this issue at that time.
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18	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
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20	A.	Yes.
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