

RECEIVED -FPSC

Legal Department

E. EARL EDENFIELD JR. General Attorney

00 SEP -8 PM 4: 49

BellSouth Telecommunications, Inc. 150 South Monroe Street Room 400 Tallahassee, Florida 32301 (404) 335-0763

RECORDS AND REPORTING

September 8, 2000

Mrs. Blanca S. Bayó Director, Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

### Re: Docket No. 000636-TP (Sprint Complaint)

Dear Ms. Bayó:

Enclosed is an original and fifteen copies of BellSouth Telecommunications, Inc.'s direct testimony of David Scollard and Jerry Hendrix, which we ask that you file in the captioned docket.

A copy of this letter is enclosed. Please mark it to indicate that the original was filed and return the copy to me. Copies have been served to the parties shown on the attached Certificate of Service.

Sincerely,

AEn E. Earl Edenfield Jr.

cc: All Parties of Record Marshall M. Criser III R. Douglas Lackey Nancy B. White

APP





### CERTIFICATE OF SERVICE Docket No. 000636-TP

I HEREBY CERTIFY that a true and correct copy of the foregoing was served via

U.S. Mail this 8th day of August, 2000 to the following:

Timothy Vaccaro Staff Counsel Division of Legal Services Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Susan S. Masterton, Esq. Charles J. Rehwinkel, Esq. Sprint P.O. Box 2214 Tallahassee, FL 32316-2214 Tel. No. (850) 599-1560 Fax. No. (850) 878-0777

Nancy B. White

### ORIGINAL

	BELLSOUTH TELECOMMUNICATIONS, INC.
	DIRECT TESTIMONY OF DAVID P. SCOLLARD
	BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
	DOCKET NO. 000636-TP
	SEPTEMBER 8, 2000
Q.	PLEASE STATE YOUR NAME, ADDRESS, AND POSITION WITH
	BELLSOUTH TELECOMMUNICATIONS, INC.
A.	I am David P. Scollard, Room 26D3, 600 N. 19th St., Birmingham, AL 35203.
	My current position is Manager, Wholesale Billing at BellSouth Billing, Inc., a
	wholly owned subsidiary of BellSouth Telecommunications, Inc. In that role, I
	am responsible for overseeing the implementation of various changes to
	BellSouth's Customer Records Information System ("CRIS") and Carrier
	Access Billing System ("CABS").
Q.	PLEASE SUMMARIZE YOUR BACKGROUND AND EXPERIENCE.
A.	I graduated from Auburn University with a Bachelor of Science Degree in
	Mathematics in 1983. I began my career at BellSouth as a Systems Analyst
	within the Information Technology Department with responsibility for
	developing applications supporting the Finance organization. I have served in a
	number of billing system design and billing operations roles within the billing
	organization. Since I assumed my present responsibilities, I have overseen the
	progress of a number of billing system revision projects such as the billing of
	A. Q.

a .

ï,

FPSC-RECORDS/REPORTING

- and the second

1		unbundled network elements ("UNEs"), and the development of billing
2		solutions in support of new products offered to end user customers. I am
3		familiar with the billing services provided by BellSouth Telecommunications
4		to local competitors, interexchange carriers and retail end user customers.
5		
6	Q.	WHAT IS THE PURPOSE OF YOUR DIRECT TESTIMONY IN THIS
7		PROCEEDING?
8		
9		The purpose of my testimony is to provide the Commission with an
10		understanding of the work that has been done within BellSouth's Carrier
11		Access Billing System ("CABS") to process usage records for calls originating
12		from an Alternative Local Exchange Carrier ("ALEC") (such as Sprint) bound
13		for Internet Service Providers (ISPs) served by BellSouth.
14		
15	Q.	WHAT IS CABS?
16		
17	A.	CABS is a system that BellSouth uses primarily for billing interexchange
18		carriers for services ordered from the FCC and state Access Tariffs. BellSouth
19		also uses CABS to bill ALECs for a number of services such as local
20		interconnection trunking and usage charges, unbundled designed loops and
21		unbundled dedicated interoffice transport. CABS is designed to accept service
22		orders which are initiated from IXCs, ALECs and other customers as they
23		order access, local interconnection and UNE types of services. In addition,
24		CABS processes the massive numbers of call records that are produced in the
25		BellSouth central offices associated with access, local and other types of

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

# Q. WERE ON-GOING PROCESSES DEVELOPED TO MAINTAIN THIS CABS CAPABILITY?

3

A. Yes. A process was put in place to maintain the database of telephone numbers
identified as being used by an ISP. This process allowed for new numbers to be
added and for numbers to be removed as the ISP's use of them ended. These
updates were made on a periodic basis as new information became available.

# 9 Q. HAS BELLSOUTH BILLED ALECS RECIPROCAL COMPENSATION 10 FOR ISP TRAFFIC?

11

8

No. BellSouth has never intentionally billed reciprocal compensation for ISP Α. 12 traffic to any ALEC. In October 1995, when the billing requirements for ALEC 13 traffic were first being addressed, BellSouth's systems were not equipped to 14 bill ALECs for reciprocal compensation. Thus, BellSouth implemented a 15 process in CABS to create an error record for any call originating from NPA-16 NXXs being used by ALECs. While these calls were not actually "errors", an 17 error record provided an easy way to hold the usage records associated with the 18 traffic while BellSouth revised CABS to implement the various billing 19 provisions of the ALEC contracts. BellSouth designed the error record process 20 to ensure that ALECs were not billed for any reciprocal compensation 21 whatsoever, including for ISP traffic, while the local contract billing 22 requirements were implemented in the systems. So that BellSouth could 23 ensure it billed ALECs appropriately when BellSouth completed the 24 implementation of the enhancements to CABS to appropriately bill for 25

1		reciprocal compensation, BellSouth wrote off the usage held beginning in
2		October 1995 rather than billing the ALECs for that reciprocal compensation.
3		
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?
7		
8	А.	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.
17		
18	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
19		
20	A.	Yes.
21		
22		
23		
24		
25		