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PROCEEDINGS 1 (Hearing reconvened at 12:15 p.m.) 2 (Transcript follows in sequence from 3 4 Volume 1.) CHAIRMAN JOHNSON: We're going to go back on 5 6 the record. MCI. 7 MR. MELSON: MCI calls Bryan Green. 8 BRYAN GREEN 9 was called as a witness on behalf of MCImetro Access 10 Transmission Services, Inc. and, having been duly 11 sworn, testified as follows: 12 DIRECT EXAMINATION 13 BY MR. MELSON: 14 Would you please state your name and 15 Q address? 16 My name is Bryan Keith Green, and my 17 A business address 2520 Northwinds Parkway, Alpharetta, 18 Georgia 30022. 19 20 By whom are you employed and in what Q capacity? 21 I am employed by MCI. I'm the senior 22 Α 23 || manager responsible for systems implementation for the 24 || Eastern Financial Operations organization in the 25 south.

Have you prefiled direct testimony in this 1 Q 2 docket consisting of 30 pages? Α Yes. 3 Do you have any changes or corrections to 4 Q that testimony? 5 6 A No, I do not. 7 If I were to ask you the same questions 0 today would your answers be the same? 8 9 Yes, they would. Α 10 MR. MELSON: I ask Mr. Green's direct 11 testimony be inserted into the record as though read. 12 CHAIRMAN JOHNSON: It will be so inserted. 13 (By Mr. Melson) Do you have 16 exhibits 0 attached to your direct testimony? 14 15 A Yes. 16 Q Do you have any changes or corrections to 17 those exhibits? No, I do not. 18 A 19 MR. MELSON: I'd ask Exhibits BG-1 through 20 BG-16 be identified as composite Exhibit 6. (Exhibit 6 marked for identification.) 21 22 CHAIRMAN JOHNSON: It will be identified as composite Exhibit 6. 23 24 Q (By Mr. Melson) Mr. Green, have you also 25 prefiled rebuttal testimony consisting of 17 pages?

1 Yes. A Do you have any changes or corrections to 2 Q your rebuttal testimony? 3 4 Ά No, I do not. 5 If I were to ask you the same questions 0 today would your answers be the same? 6 7 A Yes, they would. MR. MELSON: I'd ask that Mr. Green's 8 9 rebuttal testimony be inserted into the record as though read. 10 CHAIRMAN JOHNSON: It will be so inserted. 11 (By Mr. Melson) Did you have nine exhibits 12 Q attached to your rebuttal testimony, mainly Exhibits 13 BG-17 to 25? 14 Yes, I did. 15 A Do you have any changes or corrections to 16 Q 17 those exhibits? 18 A No, I do not. 19 MR. MELSON: Madam Chairman, I'd ask that BG-17 through 25 be identified as Composite Exhibit 7. 20 CHAIRMAN JOHNSON: BG-17 through 25 will be 21 identified as Composite 7. 22 23 (Exhibit 7 marked for identification.) 24 25

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1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		DIRECT TESTIMONY OF BRYAN GREEN
3		ON BEHALF OF
4		MCIMETRO ACCESS TRANSMISSION SERVICES, INC.
5		DOCKET NO. 980281-TP
6		May 4, 1998
7		
8	Q.	PLEASE STATE YOUR NAME, ADDRESS AND POSITION.
9	Α.	My name is Bryan Green. My business address is 2520 Northwinds Parkway,
10		Alpharetta, Georgia 30004. I am employed by MCI Telecommunications
11		Corporation (MCI) in the Southern Financial Operations group as a Senior
12		Manager. MCImetro Access Transmission Services, Inc. (MCImetro) is the MCI
13		subsidiary that provides local telephone service. My responsibilities involve
14		implementing Operation Support Systems (OSS) that support MCImetro's entry
15		into local telephone markets. Among other things, I deal with BellSouth and other
16		ILECs and industry forums to facilitate OSS implementation.
1 7		
18	Q.	PLEASE PROVIDE INFORMATION ON YOUR BACKGROUND AND
19		EXPERIENCE.
20	A .	Before coming to MCI last year, I worked for Pacific Bell for more than eleven
21		years. I held a number of positions with Pacific Bell ranging from data
22		communications manager, data network manager, data network design and sales and
23		new product development. The majority of my tenure with Pacific Bell was in sales
24		and marketing as a system design consultant. In this role, I was responsible for the
25		design and sale of data networks to medium and large business customers. Finally, I

1		was a product manager with responsibility for new products and market
2		development. I obtained a Bachelor of Science degree in Business Information and
3		Computing Systems in 1984 from San Francisco State University.
4		
5	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY?
6	A .	The purpose of my testimony is to provide information to the Commission
7		concerning BellSouth's failure to comply with its duties under the Interconnection
8		Agreement (Agreement) as they relate to OSS. My testimony concerns Counts One
9		through Eight of MCImetro's complaint. Ronald Martinez, among other things, will
10		discuss the Agreement as it relates to those counts.
11		
12		GENERAL CLAIM
13	COU	NT ONE: FAILURE TO PROVIDE OSS INFORMATION
14	Q.	HOW IS MCIMETRO AFFECTED BY BELLSOUTH'S FAILURE TO
15	·	PROVIDE INFORMATION CONCERNING THE OSS SYSTEMS AND
16		RELATED DATABASES IT USES FOR ITS OWN CUSTOMERS?
17	A.	When BellSouth refuses to provide MCImetro information concerning BellSouth's
18		systems and databases, it prevents us from learning all of the capabilities we should
19		expect BellSouth to afford us. When I attended the BellSouth OSS demonstration
20		with Ron Martinez and others in Florida last year, for example, I was surprised to
21		learn how much better BellSouth's own OSS is than the OSS it provides to
22		MCImetro. We need to have the same level of OSS support as BellSouth provides
23		to itself to be able to compete with BellSouth; until we learn what all of BellSouth's
24		capabilities are for itself and obtain those capabilities for MCImetro, we will not be
25		able to compete on a level playing field.

2 Q. HAS MCIMETRO ATTEMPTED TO RESOLVE THIS ISSUE WITH

BELLSOUTH?

4	Α.	Yes, as described in the testimony of Ronald Martinez, MCImetro has been
5		requesting this information for some time. Most recently, MCImetro requested this
6		information by letter dated December 24, 1997 (December 24 letter), a copy of
7		which is attached as Exhibit $\underline{6}$ (BG-1). In its response dated February 11, 1998
8		(February 11 letter) BellSouth again refused to provide the requested information.
9		A copy of the February 11 letter is attached as Exhibit <u>6</u> (BG-2).

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Q.

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WHAT RELIEF DOES MCIMETRO REQUEST CONCERNING COUNT ONE?

MCImetro is requesting that BellSouth be required to permit MCImetro to review 13 Α. (i) a detailed listing of all OSS systems that BellSouth uses; (ii) all technical 14 15 specifications for each of the listed systems, including but not limited to information explaining what functions the system performs, how the system performs those 16 17 functions, what data bases and other systems it interacts with and whether an interface can be built to the system; (iii) a detailed listing of each of the data bases 18 that are used by BellSouth's OSS systems; and (iv) a description of each of the 19 20 listed data bases, including but not limited to a data base layout specifically 21 identifying the characteristics of all data base fields.

23 CLAIMS RELATING TO PRE-ORDERING
 24 Q. BEFORE DISCUSSING EACH OF THE PRE-ORDERING CLAIMS,
 25 PLEASE GIVE SOME EXPLANATION OF PRE-ORDERING AND THE

2

INTERFACES INVOLVED. PLEASE START BY EXPLAINING WHAT PRE-ORDERING IS.

A. The pre-order function involves the exchange of information between carriers prior
to, and in anticipation of, the placing of an actual order. Pre-order functions
include, for example, address validation, telephone number reservation, and access
to customer service records (CSRs).

7

8 Q. WHAT SYSTEM DOES BELLSOUTH PROVIDE TO ALTERNATIVE 9 LOCAL EXCHANGE CARRIERS FOR PRE-ORDERING?

10 Α. BellSouth offers its Local Exchange Navigation System (LENS) as its means for 11 Alternative Local Exchange Carriers (ALECs) to access pre-ordering functions. 12 But LENS is wholly inadequate both because LENS is not a system-to-system 13 interface and because the functionality offered through LENS is inferior to the 14 functionality available to BellSouth itself. On December 15, 1997, BellSouth 15 provided incomplete Common Gateway Interface specifications for LENS, which, if 16 successfully implemented, would provide an enhanced screen scraping capability. I 17 will discuss LENS with the CGI enhancement separately from the general discussion 18 of LENS below.

19

20 Q. GENERALLY, WHY IS LENS DEFICIENT?

A. In addition to being proprietary, LENS is deficient because it is a dedicated access
 system that essentially involves the provision of an inferior version of BellSouth's
 own OSS terminals (or screens) to MCImetro. Because LENS does not connect
 ALEC systems to BellSouth systems, it requires MCImetro customer service
 representatives to first use BellSouth systems and then use MCImetro's own internal

systems. In contrast, a BellSouth representative only has to use BellSouth's own
 internal systems.

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Q. WHAT PROBLEMS ARE CAUSED BY THE LACK OF AN

APPLICATION-TO-APPLICATION INTERFACE?

A. The dual data entry required of ALECs not only creates delay while the customer
waits on the line, it also inevitably results in order entry errors that impact
customers' requested services.

9

The lack of an application-to-application interface also forces MCImetro to rely on 10 the pre-ordering screens developed in LENS. With an application-to-application 11 12 interface, MCImetro could take the underlying data and present it to its customer service representatives the way they wanted to. This would free MCImetro from 13 the strictures of BellSouth's design and allow MCImetro to compete to design 14 superior systems. This is particularly important for a national ALEC such as 15 MCImetro who desires to present pre-ordering information to its customer service 16 17 representatives in a uniform fashion no matter the region. With an application-toapplication interface, for example, MCImetro can design its screens to provide a 18 19 common name for a feature across regions, rather than having feature names vary from region to region depending on the name given by the regional Bell operating 20 21 company (RBOC).

22

23 Q. DOES THE LACK OF APPLICATION-TO-APPLICATION INTERFACE 24 CAUSE OTHER PROBLEMS?

1 Yes. MCImetro customer service representatives must log into both their own Α. 2 system and the RBOC's system and they face a greater risk of being unable to access pre-order information at all because one of the systems is down. The greater 3 4 risk of down time exists because a ALEC will be unable to obtain pre-ordering 5 information and enter orders whenever: 1) BellSouth's back-end systems are down; 6 2) the ALEC's internal systems are down; or 3) LENS is down. BellSouth's retail 7 operation is only delayed by the first of these exigencies. If BellSouth provided an application-to-application interface, on the other hand, MCImetro would be more 8 9 like BellSouth: it would only be precluded from entering orders when BellSouth's 10 backend systems were down or when MCImetro's own systems were down. In other words, there is more potential for "down" time with LENS than with an 11 12 application-to-application interface. 13

14 WHAT DID THE COMMISSION CONCLUDE ABOUT LENS? Q.

15 Α. In the order issued by the Commission in the Section 271 proceedings held in 16 Docket No. 960786-TL (271 Order), the Commission contrasted BellSouth's integrated systems with LENS, which it described as a human-to-machine interface. 17 271 Order, pp. 81, 157. 18

19

WHAT DID THE FCC CONCLUDE ABOUT LENS? 20 **Q.**

21 The FCC concluded that Α.

22 new entrants using LENS cannot readily transfer information electronically from LENS to their operations support systems 23 24 and deploy an integrated pre-ordering and ordering system. In 25 contrast, BellSouth's retail operation uses an integrated pre-

1		ordering and ordering system. Given that BellSouth has
2		chosen not to deploy a machine-to-machine interface for
3		competing carriers and has impeded the efforts of competing
4		carriers to pursue other methods of connecting LENS
5		electronically to their operations support systems and to the
6		EDI interface, we conclude that BellSouth has failed to
7		deploy a system that offers to competing carriers equivalent
8		access to OSS functions for pre-ordering.
9		In re Application of BellSouth Corporation Pursuant to Section 271 of the
10	·	Communications Act of 1934, as amended, to Provide In-Region, InterLATA
11		Services in South Carolina, CC Docket No. 97-208, December 24, 1997, ¶166
12		(FCC South Carolina Order). See also In re Application of BellSouth Corporation
13		Pursuant to Section 271 of the Communications Act of 1934, as amended, to
14		Provide In-Region, InterLATA Services in Louisiana, CC Docket No. 97-231,
15		February 3, 1998, ¶¶ 49-55 (FCC Louisiana Order).
16		
17	Q.	DOES THE CGI ENHANCEMENT TO LENS CORRECT ITS
18		DEFICIENCIES?
19	Α.	No. In the first place, BellSouth has refused to cooperate with MCImetro in
20		providing complete CGI specifications. MCImetro has made repeated requests
21		beginning in May 1997 and extending over a period of months for the LENS
22		specifications that would be necessary for MCImetro to develop the applications
23		needed to connect its systems to LENS. BellSouth first provided a user's guide
24		rather than specifications, then provided several sets of specifications that were
25		incomplete and out of date.

1		
2		Only after MCImetro filed an enforcement claim in Georgia in November 1997
3		seeking (among other things) the CGI specifications did BellSouth provide a more
4		up to date set of specifications on December 15, 1997.
5		
6		The FCC expressly concluded that MCImetro had requested the CGI specifications,
7		"but that BellSouth has not met its obligation to provide the complete, detailed, and
8		updated specifications that new entrants need to use CGI to connect electronically
9		their operations support systems to BellSouth's interface." FCC South Carolina
10		Order ¶ 161. See also FCC Louisiana Order ¶ 54.
11		
12	Q.	HOW DOES MCIMETRO PLAN TO USE THE CGI SPECIFICATIONS?
13	A .	MCImetro wishes to use the CGI interface for the limited purpose of developing an
14		enhanced screen scraping capability for CSRs using the LENS interface, as an
15		interim measure before the development of an industry standard pre-ordering
16		interface.
17		
18	Q.	DO THE CGI SPECIFICATIONS PROVIDED ON DECEMBER 15, 1997
19		PROVIDE ALL THE NECESSARY INFORMATION?
20	Α.	No. MCI's information technology staff has reviewed the specifications and
21		determined that they lack a CSR record layout and a LENS data dictionary. The
22		specifications do contain some of the information that typically would be found in a
23		CSR record layout or data dictionary, but that information is insufficient for MCI's
24		development purposes.
25		

Q. PLEASE EXPLAIN WHAT YOU MEAN BY CSR RECORD LAYOUT AND DATA DICTIONARY.

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3 Α. The CSR record layout is a visual representation of the physical layout of the data 4 contained in a CSR. Usually the CSR record layout is a picture that describes all the field names, field labels, field lengths and their positioning when displayed on a 5 6 computer screen or when printed on paper. It also describes the positioning of all 7 the fields relative to one another. The data dictionary is a dictionary of all the data 8 elements contained in CSRs provided by LENS as well as all the data elements used 9 to develop the LENS application. A data dictionary is a document presented in a 10 dictionary style, in alphabetical order, beginning with the data element (or term) and followed by its definition including the type of data (such as integer, alpha, string or 11 12 decimal), attributes, parameters, location within the application, exception rules and examples of usage. 13

14

Q. WHY DOES MCIMETRO NEED THE CSR RECORD LAYOUT AND LENS DATA DICTIONARY?

A. MCImetro is able to obtain CSR data using the CGI interface, but MCImetro has
been unable to interpret the data, primarily because it is transmitted as a continuous
string of characters with no indication as to how it is to be "parsed" so it can be
presented on a computer screen to an MCImetro customer service representative.

21

22 Q. HAS MCIMETRO REQUESTED BELLSOUTH TO PROVIDE THE CSR

- 23 **RECORD LAYOUT AND LENS DATA DICTIONARY?**
- 24 A. Yes, but BellSouth has refused to provide them.
- 25

Q. ONCE IMPLEMENTED, WILL THE LENS CGI INTERFACE PROVIDE AN ACCEPTABLE PRE-ORDERING INTERFACE?

3 No. The CGI LENS interface is proprietary and nonstandard and subject to the Α. general deficiencies of LENS that I already have described. Unlike an application-4 5 to-application interface that operates largely independent of a LENS type front-end 6 system, new development costs would accrue each time that BellSouth changed the 7 functionality of LENS, because this would change the way in which the screen 8 scraper needed to grab data. Further, development of screen scraping is at best a 9 make-shift solution; it is far inferior to use of a standardized application-to-10 application interface. A screen scraping application would go into BellSouth's 11 backend systems and act as if it were a human using LENS -- it would work through 12 each of the BellSouth screens to grab BellSouth's data and put it into MCImetro's screens. In contrast, an application-to-application interface would grab the data 13 14 directly with no need to work through BellSouth's screens.

15

16 Q. HOW DO BELLSOUTH'S INTERNAL SYSTEMS COMPARE TO THE 17 OSS IT PROVIDES TO ALECS?

A. The problems I have described relating to LENS generally do not exist in
BellSouth's internal systems. BellSouth's systems provide it with superior
capabilities with respect to address validation, access to CSR data, telephone
number reservation, due date calculation, and determination of feature availability.
Q. WHAT PRE-ORDERING SYSTEM SHOULD BELLSOUTH USE INSTEAD

24 OF LENS?

BellSouth should be required to provide a pre-ordering interface based on emerging 1 Α. 2 industry standards that support security (nonrepudiation) and data integrity that can be integrated with ALECs' ordering systems. Although national standards for 3 electronic interfaces for pre-ordering have not yet been approved, the industry has 4 5 agreed, through consensus in the ECIC Committee of ATIS, that EDI via TCP/IP SSL3 is an appropriate interim interface for pre-ordering. EDI TCP/IP/SSL3 is a 6 7 particularly rapid form of EDI that connects the ALEC's systems to the RBOC's 8 system and enables pre-ordering information to be sent in near real-time. The EDI 9 subcommittee already has mapped the vast majority of data elements needed for this interface; it has done so in the process of developing an EDI interface for ordering. 10 11 Although inferior to the electronic bonding solution that MCI advocates as the long 12 term solution the industry should adopt, EDI TCP/IP/SSL3 is a good solution for 13 pre-ordering for the intermediate term.

14

Q. WHAT POSITION HAS BELLSOUTH TAKEN CONCERNING THE ADOPTION OF EDI TCP/IP SSL3?

17 A. In mid-1997, MCImetro requested BellSouth to discuss the development of EDI TCP/IP SSL3 as a pre-ordering interface. BellSouth informed MCImetro in late 18 1997 that it intends to develop a new interface called the Application Program 19 20 Interface (API) using another protocol called CORBA. BellSouth has informed 21 MCImetro that the API interface will be designed for medium sized ALECs that do 22 not use the EDI ordering interface. MCImetro has requested that BellSouth also 23 support the EDI TCP/IP/SSL3 protocol, but to date, BellSouth has made no 24 commitment to support it.

25

1	Q.	WHAT IS THE CURRENT STATUS OF MCIMETRO'S ABILITY TO
2		INTEGRATE THE PRE-ORDERING AND ORDERING INTERFACES?
3	Α.	Today, MCImetro has no effective way of integrating the pre-ordering and ordering
4		functions.
5		
6	COU	NT TWO: FAILURE TO PROVIDE A DOWNLOAD OF THE SAG DATA
7	Q.	WHY IS THE ADDRESS VALIDATION FUNCTION IMPORTANT?
8	A.	Perhaps the most important pre-order function is address validation. Prior to
9		placing an order a ALEC must validate the customer's address against the RBOC's
10		database to ensure that the address is entered in the exact format present in the
11		RBOC's systems. Even slight differences, such as entering 19th Street instead of
12		19th St., can result in rejection of an order. BellSouth recently has acknowledged
13		that invalid address constitutes the second most common reason for order rejection.
14		Further, MCImetro has been informed by BellSouth that an address must be correct
15		before it can be entered into the E911 database. Orders rejected because of an
16		invalid address increase the cost of doing business and potentially delay a customer's
17		service.
18		
19	Q.	DOES BELLSOUTH CURRENTLY PROVIDE AN ACCEPTABLE MEANS
20		OF ACCESSING THE RSAG DATA?
21	Α.	No. Currently BellSouth requires ALECs to access the Regional Street Address
22		Guide (RSAG) through LENS or Interexchange Carrier Reference Validation
23		(ICREF). Neither of these interfaces provides the RSAG data to ALECs so they
24		can integrate their pre-ordering and ordering functions, and tailor their usage of the

25 data to their own needs. Rather, LENS and ICREF provide on-line access to RSAG

data only on a transaction-by-transaction basis for only one address at a time.
 ALECs remain completely dependent on BellSouth for access to this critical
 information. Thus, for example, because the address validation system has
 scheduled outage totaling forty-two hours per week, ALECs are limited by
 BellSouth's system availability.

6

7 Q. WHY DOES MCIMETRO NEED A DOWNLOAD OF THE RSAG?

A. A download of the RSAG with periodic updates would allow MCImetro to
electronically enter the information into its own system to be available to customer
service representatives. That way MCImetro representatives would not have to use
the BellSouth system and then re-enter the data manually into the MCImetro system.
They could simply use the MCImetro system to validate addresses and thus
substantially reduce the risk of rejected orders.

14

15 Q. HAS MCIMETRO REQUESTED THAT BELLSOUTH PROVIDE A

16 DOWNLOAD OF THE SAG DATA?

17 Yes, several times. In response to my initial request for a download of the RSAG, Α. 18 BellSouth stated in an E-Mail dated June 13, 1997 that BellSouth was unable to 19 provide a download because of the size of the RSAG and the daily activity 20 associated with it, and because MCImetro and other ALECs had access to the 21 RSAG through LENS and ICREF. A copy of this E-Mail is attached to my 22 testimony as Exhibit (BG-3). By letter dated June 16, 1997, MCImetro again 23 requested BellSouth to provide SAG data. A copy of this letter is attached as 24 Exhibit (BG-4). By letter dated June 26, 1997, BellSouth responded and again 25 refused to provide a download of the RSAG, stating that BellSouth was "unable to

provide the initial SAG data and daily updates in batch form" A copy of this letter is attached as Exhibit $\underline{6}$ (BG-5).

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- MCImetro requested a download of the RSAG again by letter dated August 18, 4 1997, in which it was pointed out that MCImetro "is capable of accepting an 5 6 electronic download of this data via NDM [Network Data Mover] until a regular mechanized daily batch process can be implemented to accommodate daily updates." 7 A copy of this letter is attached as Exhibit 6 (BG-6). BellSouth responded by 8 letter dated August 20, 1997, stating that "the RSAG database files are extremely 9 10 voluminous for downloading" and that because the database changes so rapidly, "it would be outdated by the time MCIm would be in receipt of the database files." 11 BellSouth further contended, for the first time, that the RSAG technical 12 specifications were proprietary. The letter suggested that MCImetro submit a bona 13 fide request ("BFR") if it continued to want a download of the RSAG. A copy of 14 this letter is attached as Exhibit 6 (BG-7). 15
- 16

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17 Q. WERE BELLSOUTH'S RESPONSES TO MCIMETRO'S REQUESTS

18 ACCEPTABLE TO MCIMETRO?

- A. No. As discussed in the testimony of Ronald Martinez, the Agreement entitles
 MCImetro to a download of the SAG data with updates the same day changes are
 made. Access via LENS or ICREF does not comply with the Agreement.
- 22
- BellSouth's unsubstantiated contention that the RSAG is too voluminous cannot
 justify its refusal to comply with the Agreement. The time for asserting that

1		objection was when the Agreement was negotiated, not when it came time to
2		comply with it.
3		
4		Likewise, BellSouth's assertion that the RSAG database changes rapidly does not
5		excuse BellSouth's failure to perform. Indeed, the fact that it changes often only
6		emphasizes MCImetro's need to obtain frequent updated information. The
7		Agreement contemplated that updates would be provided, and MCImetro stands
8		ready to receive updates and incorporate them into its systems.
9		
10		BellSouth's claim that the RSAG technical specifications are proprietary lacks
11		validity for similar reasons. BellSouth has failed to state why it considers the
12		specifications to be proprietary, and, in any event, to the extent that the disclosure of
13		proprietary information is necessary for BellSouth to comply with its contractual
14		obligations, BellSouth must make the disclosure.
15		
16		Finally, BellSouth's suggestion that MCImetro submit a BFR is misplaced because
17		MCImetro is entitled to a download of the SAG data at no cost, and a BFR only
18		would delay matters. Under the BFR process, MCImetro submits a request to
19		change a service or element provided under the Agreement, and BellSouth submits a
20		firm quote for the requested service or capability within ninety days of receiving the
21		BFR. Agreement, Part A, Exhibit 1. No BFR is necessary to request a download of
22		the SAG data because the Agreement requires that BellSouth provide it.
23		
24	Q.	HAS MCIMETRO MADE ANY ADDITIONAL ATTEMPTS TO OBTAIN
25		THE SAG DATA?

1	Α.	Yes. By letter dated September 18, 1997, MCI Regional Vice President Marcel
2		Henry requested BellSouth to provide the RSAG. A copy of this letter is attached
3		to my testimony as Exhibit $\underline{6}$ (BG-8). BellSouth initially responded by letter
4		dated October 10, 1997, in which it stated that "BellSouth is open to working with
5		MCI to understand the information that MCI needs out of RSAG and to develop the
6		time and costs required to develop this enhancement." A copy of this letter is
7	·	attached as Exhibit 6 (BG-9). Then, by letter dated November 13, 1997,
8		BellSouth Interconnection Services President Mark Feidler stated that "[w]ithin the
9		next two weeks, BellSouth will be able to provide you cost estimates and the time
10		and price for developing the detailed design, project plan, and a firm quote for the
11		overall delivery." A copy of this letter is attached as Exhibit 6 (BG-10).
12		
13	Q.	DID BELLSOUTH EVENTUALLY GIVE A QUOTE FOR PROVIDING A
	Q.	DID BELLSOUTH EVENTUALLY GIVE A QUOTE FOR PROVIDING A DOWNLOAD OF THE RSAG?
13	Q. A.	
13 14		DOWNLOAD OF THE RSAG?
13 14 15		DOWNLOAD OF THE RSAG? Yes. By letter dated December 2, 1997, BellSouth proposed to provide an extract
13 14 15 16		DOWNLOAD OF THE RSAG? Yes. By letter dated December 2, 1997, BellSouth proposed to provide an extract of the RSAG database based on the following cost structure: \$30,000 for a project
13 14 15 16 17		DOWNLOAD OF THE RSAG? Yes. By letter dated December 2, 1997, BellSouth proposed to provide an extract of the RSAG database based on the following cost structure: \$30,000 for a project plan, a timeline and a final proposal; \$538,030 for total start-up costs for the new
13 14 15 16 17 18		DOWNLOAD OF THE RSAG? Yes. By letter dated December 2, 1997, BellSouth proposed to provide an extract of the RSAG database based on the following cost structure: \$30,000 for a project plan, a timeline and a final proposal; \$538,030 for total start-up costs for the new connections; and \$8,650 per month on an ongoing basis. A copy of this letter is
13 14 15 16 17 18 19		DOWNLOAD OF THE RSAG? Yes. By letter dated December 2, 1997, BellSouth proposed to provide an extract of the RSAG database based on the following cost structure: \$30,000 for a project plan, a timeline and a final proposal; \$538,030 for total start-up costs for the new connections; and \$8,650 per month on an ongoing basis. A copy of this letter is attached as Exhibit 6 (BG-11). By letter dated December 16, 1997, MCImetro
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1	Q.	WHAT RELIEF DOES MCIMETRO REQUEST CONCERNING COUNT
2		TWO?
3	А.	MCImetro is requesting that BellSouth be required to a provide download of the
4		RSAG to MCImetro and then provide downloads of changes to the RSAG on the
5		same day as the changes to the data are made, at no cost to MCImetro. MCImetro
6		also is requesting that BellSouth be required to provide a description of the RSAG
7		data base, including but not limited to a database layout specifically identifying all
8		database fields.
9		
10	COU	NT THREE: FAILURE TO PROVIDE PARITY IN DUE DATE INTERVALS
11	Q.	WHAT DOES THE DUE DATE FUNCTION ENABLE A CUSTOMER
12		SERVICE REPRESENTATIVE TO DO?
13	Α.	The due date function enables a customer service representative to tell the customer
14		when he or she can expect service to be turned up. To provide this information
15		accurately to the customer over the telephone, the customer service representative
16		must be able to access due date information electronically through an application-to-
17		application interface and then submit an order electronically that immediately is
18		processed by BellSouth's systems.
19		
20	Q.	PLEASE DESCRIBE YOUR UNDERSTANDING OF HOW BELLSOUTH'S
21		CUSTOMER SERVICE REPRESENTATIVES ARE ABLE TO
22		CALCULATE DUE DATES.
23	A .	For BellSouth's own customer service representatives, BellSouth's systems
24		calculate due dates based on the availability of BellSouth's work force, the type and
25		size of a customer's order and other factors. The customer service representative

1 can then quote that due date over the phone to the customer. On the screen 2 presented to a BellSouth customer service representative in BellSouth's Regional 3 Navigation System (RNS), the first available due date is automatically calculated 4 and highlighted in green. In addition, because a BellSouth order flows immediately 5 from pre-ordering to ordering, the due date calculation will not have changed by the 6 time the order is submitted, so the due date can be quoted much more confidently to the customer. My understanding is that BellSouth's system for business orders 7 8 works much the same way, although it is not as user friendly.

9

10 Q. DOES BELLSOUTH PROVIDE THE SAME DUE DATE FUNCTIONALITY 11 TO MCIMETRO?

A. No. LENS has no method of calculating due dates for unbundled network element
(UNE) orders. None of the due date information in LENS applies to UNEs. To the
extent MCImetro relies on a UNE-based entry strategy, therefore, it will lack the
same capabilities that BellSouth affords itself.

16

If MCImetro were to pursue a resale strategy (which it does not intend to do under
current conditions), the due date capability available to it would not be much better.
In the past, BellSouth has indicated that its Direct Order Entry Support Applications
Program (DSAP) used by BellSouth representatives is available for use by ALECs.
This is only true, however, if ALECs are using LENS for ordering. Because
MCImetro will not be using LENS for ordering, MCImetro will not have access to
BellSouth's due date calculation function.

24

Q. PLEASE DESCRIBE THE DUE DATE RESERVATION FUNCTION IN THE INQUIRY MODE OF LENS.

3	A .	In reality, MCImetro only will have access to LENS' own interval calendar for pre-
4		ordering (provided in the inquiry rather than the firm order mode of LENS). In
5		order to use this function, however, an MCImetro customer service representative
6		must rely on a cumbersome presentation screen to manually calculate a due date
7		after taking into account several separate pieces of information typically
8		installation intervals, normal working days, and days the particular end office may be
9		closed. Finally, because there is a gap between MCImetro's use of pre-ordering
10		functions and submission of an MCImetro order, by the time MCImetro submits the
11		order, the dates calculated as available using LENS might no longer be available.
12		As a result, MCImetro cannot reliably quote this date to its customer.
13		
14	Q.	WHAT HAS THE COMMISSION CONCLUDED WITH RESPECT
15		BELLSOUTH'S DUE DATE RESERVATION FUNCTION OFFERED TO
16		MCIMETRO?
17	A.	The Commission twice concluded that "BellSouth has not offered an efficient due
18		date recognition system for LENS users." 271 Order, pp. 81, 158.
19		
20	Q.	WHAT HAS THE FCC CONCLUDED WITH RESPECT TO
21		BELLSOUTH'S DUE DATE RESERVATION FUNCTION OFFERED TO
22		ALECS?
23	А.	The FCC recently agreed that BellSouth does not offer nondiscriminatory
24		access to due dates. FCC South Carolina Order ¶ 167; FCC Louisiana
25		Order ¶ 56. As the FCC stated:

1		New entrants do not obtain actual due dates from
2		LENS during the pre-ordering stage. Instead, the
3		actual, firm due date is assigned once BellSouth
4		processes the order through SOCS. A new entrant
5		therefore will not be informed of the actual due date
6		until it receives a firm order confirmation (FOC) from
7		BellSouth.
8		FCC South Carolina Order ¶ 168. See also Louisiana Order ¶ 56. The FCC
9		went on to note in the South Carolina case that even though BellSouth
10		representatives do not receive actual due dates, they can be confident of the
11		due dates they quote customers because their orders are processed without
12		the same delays that ALECs experience. Because of these delays, ALECs
13		cannot give dates to customers with the same confidence. FCC South
14		Carolina Order ¶ 168; FCC Louisiana Order ¶ 57.
15		
16	Q.	HAS MCIMETRO ATTEMPTED TO RESOLVE THIS ISSUE WITH
17		BELLSOUTH?
18	A .	Yes. In its December 24 letter, MCImetro requested that BellSouth provide
19		through a system-to-system interface the capability to determine due dates efficiently
20		and to expedite those due dates when appropriate. In its February 11 letter,
21		BellSouth did not agree to comply with this request.
22		
23	Q.	WHAT RELIEF DOES MCIMETRO REQUEST CONCERNING COUNT
24		THREE?

1	Α.	MCImetro is requesting that BellSouth be required to provide to MCImetro the
2		same capability to calculate due dates that BellSouth has through a system that can
3		be integrated with MCImetro's ordering system.
4		
5	COU	NT FOUR: FAILURE TO PROVIDE PARITY IN ACCESS TO TELEPHONE
6	NUM	BERS AND TELEPHONE NUMBER INFORMATION
7	Q.	DOES BELLSOUTH PROVIDE NONDISCRIMINATORY ACCESS TO
8		THE TELEPHONE NUMBER RESERVATION FUNCTION?
9	А.	No. LENS does not permit MCImetro to integrate the telephone number
10		reservation function with its ordering system. With LENS, MCImetro encounters
11		the problems of dual data entry and dependence on the availability of LENS. In
12		RNS and BellSouth's DOE system for business orders, the telephone number
13		reservation function is integrated with the ordering function.
14		
15	Q.	IS THE TELEPHONE NUMBER RESERVATION FUNCTION
16		DISCRIMINATORY IN ANY OTHER RESPECT?
17	A.	Yes. LENS only allows a customer service representative to reserve a maximum of
18		six telephone numbers at a time for a customer (as compared to 25 telephone
19		numbers that can be reserved by BellSouth for its customers). LENS is therefore
20		particularly cumbersome to use for big business customers. In contrast to the
21		process that MCImetro must follow in LENS, a BellSouth customer service
22		representative using RNS automatically sees an "assigned" telephone number which
23		he or she can offer to the customer; only if the customer does not want this number
24		does the BellSouth representative have to use the number reservation function.
25		

173 1 Q. HOW DOES THE ABILITY OF BELLSOUTH REPRESENTATIVES TO 2 VIEW NXX CODES COMPARE TO THAT OF ALEC 3 **REPRESENTATIVES?** 4 Α. In offering customers a choice of numbers, an ALEC has no way of viewing the 5 NXX codes available to the customers; in contrast, a BellSouth representative using 6 RNS can easily view such codes. This is also true in BellSouth's business system 7 DOE as can easily be seen by comparing the number reservation screen in DOE with 8 the comparable screen in LENS. 9 10 Q. WHAT DID THE COMMISSION CONCLUDE CONCERNING **TELEPHONE NUMBER ISSUES?** 11 The Commission concluded that an ALEC cannot reserve the same number of phone 12 Α. numbers through LENS as BellSouth can in RNS; that RNS, unlike LENS, 13 automatically assigns a phone number when an order is being taken for a new 14 customer: and unlike RNS and DOE, LENS does not provide a list of available 15 NXXs for a specific address. 271 Order, pp. 82, 157. 16 17 HAS MCIMETRO ATTEMPTED TO RESOLVE THESE ISSUES WITH Q. 18 19 **BELLSOUTH?** Yes. MCImetro raised these issues in its December 24 letter. In its February 11 20 Α. 21 response, BellSouth did not address these issues. 22 WHAT RELIEF DOES MCIMETRO REQUEST CONCERNING COUNT 23 Q. FOUR? 24

1A.MCImetro is requesting that BellSouth be required to permit MCImetro to reserve2telephone numbers through a system that can be integrated with MCImetro's3ordering system. Further, MCImetro is requesting that BellSouth be required to4permit MCImetro to reserve the same number of telephone numbers per order as5BellSouth and to provide the same NXX information that is provided to BellSouth6representatives.

7

8 COUNT FIVE: FAILURE TO PROVIDE PARITY IN ACCESS TO USOC

9 INFORMATION

10 Q. WHAT ARE USOCS AND WHAT IS THEIR SIGNIFICANCE?

11 A. "USOCs" are Universal Service Order Codes corresponding to BellSouth service 12 features. BellSouth has acknowledged that it is essential for ALECs to have 13 accurate information on USOCs and associated field identifiers (FIDs) so they can 14 place valid orders. There are thousands of USOCs. BellSouth recently has 15 acknowledged that USOC and FID errors are the most common cause of rejected orders. To have accurate information on USOCs and FIDs, an ALEC must know 16 17 the states in which a specific USOC is valid and which FIDs are associated with 18 each USOC.

19

20 Q. HOW DOES BELLSOUTH PROVIDE USOC AND FID INFORMATION TO 21 MCIMETRO?

A. Currently, BellSouth provides USOCs and FIDs in the Local Ordering Guide ("LEO
Guide") and provides the USOCs on a website. The USOC list on the BellSouth
web page does not indicate the states in which the USOCs are valid, and thus the
web page list must be used in conjunction with another source -- the LEO Guide.

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1		The website also does not list FID information, so the LEO Guide must be
2		referenced to obtain that data as well. This process of referencing two different
3		sources for the necessary USOC and FID information is cumbersome and inefficient.
4		To make matters worse, updates to the USOC website do not highlight changes,
5		making it more difficult for MCImetro to incorporate BellSouth's information into
6		MCImetro's own systems.
7		
8	Q.	CAN MCIMETRO INTEGRATE USOC INFORMATION INTO ITS
9		SYSTEMS BY DOWNLOADING USOC INFORMATION FROM THE
10		WEBSITE?
11	Α.	No. MCImetro is not able to download USOCs from the website such that USOC
12		information can be integrated into its front-end pre-ordering systems.
13		
14	Q.	HOW DO BELLSOUTH REPRESENTATIVES OBTAIN ACCESS TO
15		USOC AND FID INFORMATION?
16	А.	MCImetro suspects that BellSouth customer service representatives have electronic
1 7		access to computer databases with USOC (and perhaps FID) information. In any
18		event, ALECs are experiencing much higher rejection rates than are BellSouth's
19		retail units and USOCs are the biggest culprit. Whether BellSouth's advantage
20		derives from having substantial USOC information in its computer databases or a
21		workforce that has been trained over the years to master the idiosyncrasies of
22		USOCs and FIDs, the playing field currently is not level.
23		
24	Q.	HAS MCIMETRO ATTEMPTED TO RESOLVE THE USOC ISSUE WITH
25		BELLSOUTH?

5

6 Q. WHAT RELIEF DOES MCIMETRO REQUEST CONCERNING COUNT 7 FIVE?

8 A. If ALECs are to overcome the obstacles created by BellSouth's ordering system, 9 they must obtain USOC and FID information in a format that they can incorporate 10 into their systems and use efficiently. Accordingly, MCImetro is requesting that 11 BellSouth should be ordered to provide MCImetro via fixed format NDM a 12 description or definition of each of its USOCs, including the required field identifiers and their descriptions and the states in which the USOCs are valid. BellSouth 13 14 should be required to update this information on a biweekly basis and should give 15 notice of the implementation or deactivation of a USOC forty-five days in advance.

16

17 COUNT SIX: FAILURE TO PROVIDE CUSOMER SERVICE RECORD

18 INFORMATION

19 Q. IS BELLSOUTH PROVIDING NONDISCRIMINATORY ACCESS TO CSR
 20 DATA?

A. No. BellSouth has made a decision not to include all of the information in its CSRs
in LENS. As a result of BellSouth's business decision, LENS does not provide
access to CSRs at parity. LENS only provides ALECs access to a subset of the
information available to a BellSouth customer service representative who accesses a
CSR. For example, BellSouth initially provided pricing information on CSRs, but

1		now strips that information off CSRs provided to ALECs. BellSouth categorizes
2		CSR information as necessary (which is provided to ALECs) and unnecessary or
3		proprietary (which is not). BellSouth claims that ALECs do not need the additional
4		information. But ALECs may be able to use this information to design new services
5		BellSouth has not even thought of. It is not for BellSouth to decide that ALECs do
6		not need information to which BellSouth itself has access. One of the major
7		potential benefits of competition is the possibility of innovation in services offered.
8		
9	Q.	HAS MCIMETRO ATTEMPTED TO RESOLVE THIS ISSUE WITH
10		BELLSOUTH?
11	Α.	Yes. In its December 24 letter, MCImetro requested BellSouth to provide
12		additional CSR data that BellSouth has been withholding. In its February 11 letter,
13		BellSouth refused to provide any additional information.
14		
15	Q.	WHAT RELIEF DOES MCIMETRO REQUEST CONCERNING COUNT
16		SIX?
17	Α.	MCImetro has requested that BellSouth be required to provide MCImetro with
18		access to all CSR data, except such data as BellSouth can prove it is not authorized
19		to release by its customers or under applicable law, rule or regulation.
20		
21		ORDERING AND PROVISIONING CLAIMS
22	COUN	T SEVEN: FAILURE TO PROVIDE PARITY IN SERVICE JEOPARDY
23	8 NOTIFICATION	
24	Q.	IN THE CONTEXT OF COUNT 7 OF THE COMPLAINT, WHAT DOES
25		THE TERM JEOPARDY MEAN?

2 3 jeopardies and "service" or "facilities" jeopardies. Missed appointment jeopardies 4 involve situations in which, for example, the customer is not home when the 5 technician comes out to install service. Service jeopardies involve situations in 6 which, for example, fulfilling the order will take longer than anticipated because BellSouth finds out that it lacks outside plant and must install such plant before 7 8 completing the order.

9

1

Α.

WHY DOES MCIMETRO NEED TO RECEIVE NOTICE OF SERVICE 10 **Q**.

11 **JEOPARDIES?**

- It is critical for MCImetro to receive notice of service jeopardies so it can notify its 12 Α. customers immediately and track the status of its orders accurately. 13
- 14

Q. HOW HAS BELLSOUTH AGREED TO NOTIFY MCIMETRO OF MISSED 15 16 **APPOINTMENTS?**

- BellSouth has agreed to provide missed assignment jeopardies via EDI, although I 17 Α. should note that to date that notification process is untested by MCImetro. 18
- 19

HOW DOES BELLSOUTH'S NOTIFICATION TO MCIMETRO OF Q. 20

SERVICE JEOPARDIES COMPARE TO THE NOTICE BELLSOUTH 21

- 22 **PROVIDES TO ITSELF?**
- 23 Α. BellSouth provides notice of service jeopardies to its customer service
- 24 representatives who call BellSouth's customers, and to other representatives who
- call MCImetro. ALECs thus cannot relay jeopardy notifications to their customers 25

1as rapidly and efficiently as BellSouth. The relevant comparison is what BellSouth2provides to ALECS versus what it provides to itself, not versus what BellSouth3provides to its customers. The disparity in notification is made worse because4MCImetro is unable to track orders once they have been submitted. BellSouth's5policy is to continue working on an order as long as possible and not to give notice6of a problem to an ALEC until it becomes clear that the order cannot be installed on7time. Such notice usually is given on the day the order is scheduled to be installed.

8

9 Q. WHAT IS THE IMPACT OF MCIMETRO NOT RECEIVING TIMELY 10 NOTIFICATION OF SERVICE JEOPARDIES?

A. The manual process for informing MCImetro of service-based jeopardies will
negatively impact MCImetro, which may not receive notice of the changed due date
in sufficient time to notify its customers. When the customers call MCImetro to find
out why their service has not been turned up MCImetro will not know the reason.
Not only will this anger the customer, but MCImetro will have to waste time and
money attempting to track down the status of the order.

17

18 Q. HAS MCIMETRO REQUESTED ELECTRONIC NOTIFICATION OF 19 SERVICE JEOPARDIES?

A. Yes. In an E-Mail dated August 18, BellSouth stated that it had the capability to
support jeopardy notifications via EDI. I responded by E-Mail dated August 21,
1997, requesting that BellSouth provide specifications and sample transactions for
mechanized jeopardy notices. Copies of these E-Mails are attached as Exhibits 6
(BG-13) and 6 (BG-14), respectively. Follow-up requests were made by letters
dated August 27 and September 18, 1997, copies of which are attached as Exhibits

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1		$\underline{6}$ (BG-15) and $\underline{6}$ (BG-8), respectively. BellSouth refused to provide the
2		requested specifications and sample transactions, and informed MCImetro that it
3		would not provide notification of service jeopardies via EDI after all. BellSouth
4		stated this position formally in a letter dated October 10, 1997, a copy of which is
5		attached as Exhibit 6 (BG-9).
6		
7	Q.	DOES THE LACK OF A NATIONAL STANDARD FOR JEOPARDIES
8		EXCUSE BELLSOUTH'S REFUSAL TO PROVIDE NOTIFICATION FOR
9		SERVICE JEOPARDIES VIA EDI?
10	A .	No. BellSouth provides notification for missed appointment jeopardies via EDI
11		even though no national standard exists, and should do the same with respect to
12		service jeopardies.
13		
14	Q.	WHAT RELIEF DOES MCIMETRO REQUEST CONCERNING COUNT
15		SEVEN?
16	A.	MCI is requesting that BellSouth be required to provide commercially functional
1 7		EDI support for service jeopardy notifications.
18		
19	COUI	NT EIGHT: FAILURE TO PROVIDE FOCS IN COMPLIANCE WITH THE
20	INTE	RCONNECTION AGREEMENT
21	Q.	WHAT IS AN FOC?
22	Α.	FOC stands for "firm order confirmation." After an MCImetro order has been
23		processed, BellSouth sends MCImetro an FOC, which verifies that the order has
24		been accepted and includes the date on which service installation is to occur.
25		

		181
1	Q.	BASED ON MCIMETRO'S RECORDS, HOW LONG IS IT TAKING
2		BELLSOUTH TO SEND FOCS TO MCIMETRO?
3	Α.	As noted in a letter from MCI to BellSouth dated January 28, 1998, MCImetro has
4	-	experienced substantial delays in receiving FOCs from BellSouth for orders for of
5		off-net T1s (lines used to connect the customer's premises to BellSouth's network)
6		for MCImetro local customers. A copy of that letter is attached as Exhibit $\underline{6}$
7		(BG-16). As noted in the letter, data collected by MCI over the seven month period
8		ending December 1997 reveals that the average time for BellSouth to return FOCs
9		on orders for off-net for MCImetro local customers was more than seven days. This
10		data was collected for four states, including Florida.
11		
12	Q.	SINCE THE JANUARY 28, 1998 LETTER WAS WRITTEN, HAS
13		MCIMETRO COLLECTED ADDITIONAL DATA?
14	Α.	Yes, based on a sample of 356 ASRs submitted during the first quarter of this year,
15		the average time to receive an FOC was 5.48 days. That record of performance
16		remains highly unsatisfactory.
17		
18	Q.	WHAT RELIEF DOES MCIMETRO REQUEST CONCERNING COUNT
19		EIGHT?
20	Α.	MCImetro is requesting that BellSouth be required to modify its OSS to provide
21		FOCs within the timeframes specified in the Agreement.
22		
23	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
24	A.	Yes, at this time.
25		

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		REBUTTAL TESTIMONY OF BRYAN GREEN
3		ON BEHALF OF
4		MCIMETRO ACCESS TRANSMISSION SERVICES, INC
5		DOCKET NO. 980281-TP
6		JUNE 29, 1998
7		
8	Q.	PLEASE STATE YOUR NAME, ADDRESS AND TITLE.
9	A .	My name is Bryan Green. My business address is 2520 Northwinds Parkway,
10		Alpharetta, Georgia 30004. I am employed by MCI Telecommunications
11		Corporation (MCI) in the Southern Financial Operations group as a Senior
12		Manager.
13		
14	Q.	ARE YOU THE SAME BRYAN GREEN THAT FILED DIRECT
15		TESTIMONY IN THIS DOCKET ON MAY 4, 1998?
16	А.	Yes.
17		
18	Q.	WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?
19	A.	The purpose of my rebuttal testimony is to respond to some of the statements
20		made by BellSouth witnesses Stacy and Milner in their direct testimony filed on
21		June 1, 1998. I will not attempt to respond to every allegation made by those
22		witnesses because much of their testimony has been addressed adequately in my
23		direct testimony.

1		GENERAL CLAIM
2	COU	NT ONE: FAILURE TO PROVIDE OSS INFORMATION
3	Q.	AT PAGES 3 AND 4 OF HIS TESTIMONY, MR. STACY DESCRIBES
4		MATERIALS AND TRAINING THAT HAVE BEEN MADE
5		AVAILABLE CONCERNING THE OSS BELLSOUTH PROVIDES TO
6		ALECS. DOES THIS INFORMATION AND TRAINING ADDRESS
7		MCIMETRO'S CONCERNS?
8	А.	No. MCImetro's claim is based on BellSouth's failure to provide information
9		about its own OSS, not information about the OSS BellSouth provides to
10		MCImetro. MCImetro brought its claim because it discovered during OSS
11		presentations at Section 271 hearings in Florida and elsewhere that despite
12		BellSouth's assertions that it was providing OSS parity, BellSouth's own OSS
13		capabilities far exceeded the capabilities that BellSouth afforded to ALECs.
14		BellSouth has rejected MCImetro's efforts to obtain detailed information about
15		BellSouth's systems and databases that would permit MCImetro to make
16		comparisons in a systematic way.
17		
18	Q.	HOW DO YOU RESPOND TO MR. STACY'S CONTENTION AT
19		PAGE 5 OF HIS TESTIMONY THAT MCI HAS BEEN GIVEN
20		OPPORTUNITIES TO LEARN ABOUT BELLSOUTH'S OSS?
21	А.	MCI has had the opportunity to cross-examine BellSouth about its OSS at 271
22		hearings and related workshops, but such examination as a practical matter has
23		been limited. Moreover, when (as in the recent Tennessee 271 proceeding),

•

1		MCI has requested the information that it seeks in Count One of this case,
2		BellSouth has objected and refused to produce the information. To say the
3		least, it is suspicious that BellSouth is willing to produce certain information
4		about its OSS, but is not willing to produce even a simple list of the OSS
5		systems and databases that it uses. BellSouth should not be allowed to produce
6		information that it deems favorable and conceal information that it evidently
7		considers to be damaging.
8		
9		CLAIMS RELATING TO PRE-ORDERING
10	Q.	MR. STACY DESCRIBES CERTAIN CAPABILITIES OF A PRE-
11		ORDERING INTERFACE CALLED EC-LITE. IS EC-LITE
12		AVAILABLE TO MCIMETRO AS A PRACTICAL MATTER?
13	A.	No. EC-LITE was developed by BellSouth specifically for AT&T. I know of
14		no other ALEC that is planning to build to the EC-LITE interface, which is not
15		surprising because EC-LITE has been rejected as an industry standard by the
16		Electronic Communication Interface Committee (ECIC). Implementing EC-
17		LITE would take several months and cost millions of dollars. Such an
18		investment would be unwise and impractical because EC-LITE is and is very
19		likely to remain a nonstandard interface.
20		
21	Q.	PLEASE DESCRIBE YOUR EFFORTS TO OBTAIN LENS
22		TECHNICAL SPECIFICATIONS FROM BELLSOUTH.

Attempting to obtain up-to-date technical specifications from BellSouth has
been a frustrating experience. I initially requested LENS technical
specifications by letter to BellSouth dated May 16, 1997, a copy of which is
attached to my testimony as Exhibit $\underline{7}$ (BG-17). I repeated my request by
letters dated June 4 and June 26, 1997, copies of which are attached as Exhibits
$\underline{\eta}$ (BG-18) and $\underline{\eta}$ (BG-19), respectively. By letter dated July 8, 1997,
BellSouth enclosed out-of-date technical specifications that were of limited use

- to MCImetro. A copy of this letter is attached as Exhibit \mathcal{I} (BG-20).
- BellSouth subsequently sent technical specifications dated September 5, 1997 that supported an earlier release of LENS. An MCImetro letter dated September 5, 1997 noting this fact and requesting the latest specifications is attached as Exhibit 7 (BG-21). By E-Mail dated November 7, 1997, BellSouth sent what appeared to be another set of LENS specifications; I responded by E-Mail dated November 13, 1997, noting that these specifications were identical to the specifications that were sent on September 5. A copy of this exchange of E-Mails is attached as Exhibit 7 (BG-22). In the November 13, 1997 letter from Mark Feidler (attached to my direct testimony as Exhibit 7 (BG-10)), he states that BellSouth provided CGI specifications on November 7, 1997, but fails to acknowledge that these specifications were merely a duplicate of the out-of-date specifications from September 5, 1997.

Α.

1		BellSouth sent another set of specifications by E-mail dated December 15,
2		1997. (See Exhibit (WNS-15).) As I explained in my direct testimony,
3		these specifications were deficient because they lacked a data dictionary and a
4		record layout for the Customer Service Record (CSR).
5		
6	Q.	HAVE MCIMETRO AND BELLSOUTH BEEN ABLE TO RESOLVE
7		MCIMETRO'S CONCERNS RELATING TO THE DATA
8		DICTIONARY AND CSR RECORD LAYOUT?
9	A .	No. As reflected in the correspondence attached to Mr. Stacy's testimony as
10		Exhibits (WNS-17) to (WNS-22), BellSouth has not been willing to
11		provide a data dictionary concerning CSRs or to provide a CSR record layout.
12		As a result, MCImetro's ability to use the CGI-LENS interface as an interim
13		means of obtaining CSR data has been delayed and impaired.
14		
15	Q.	MR. STACY CLAIMS AT PAGES 20-21 OF HIS TESTIMONY THAT
16		BELLSOUTH HAS SHOWN THAT IT IS POSSIBLE TO USE THE CGI
17		SPECIFICATION TO BUILD AN INTEGRATABLE INTERFACE.
18		PLEASE COMMENT.
19	А.	MCI learned about the prototype project commissioned by BellSouth when
20		BellSouth testified about the project at the 271 hearing in Tennessee on May 7,
21		1998. During cross-examination the following day, a number of significant
22		points about the project were brought out. First, BellSouth's prototype is just
23		that, a prototype that was developed for BellSouth to demonstrate that a CGI

1	interface could be developed using the CGI specifications. The prototype is not
2	intended for commercial use. Second, CGI-LENS offers the same pre-ordering
3	functionality as LENS and thus suffers from the same limitations as LENS.
4	(For example, as in LENS, an ALEC only can reserve six telephone numbers at
5	a time.) Third, the prototype was developed for new residential service orders
6	only. CSR information is not required for such orders, and thus the Albion
7	report attached to Mr. Stacy's testimony as Exhibit (WNS-23) reflects that
8	its software only permits ALECs to view CSR information and apparently not
9	to use it in ordering. BellSouth thus still has not shown that its specifications
10	are fully sufficient to obtain and process CSR information the one
11	functionality that MCImetro has sought from CGI-LENS (on an interim basis).
12	A fourth point also should be mentioned, which is that on the final page of the
13	Albion report, five BellSouth contact numbers are listed. Although BellSouth
14	has not provided any other information concerning the assistance that BellSouth
15	provided to Albion during the project, I would not be surprised if Albion
16	received more cooperation from BellSouth on its project than MCImetro did in
17	attempting to obtain adequate CGI specifications.
18	

Q. DOES MCIMETRO INTEND TO USE CGI-LENS IN THE INTERIM FOR PURPOSES OTHER THAN OBTAINING AND PROCESSING CSR INFORMATION?

A. No, it would be impractical to do so. As noted in the Albion report, more than 1000 man-hours and \$120,000 were required just to prepare a prototype

applicable only to new residential service orders. This project is certainly a
 tribute to BellSouth's tremendous financial resources, but it also demonstrates
 the great cost involved in attempting to develop a full-blown commercial
 application of CGI-LENS.

5

6 Q. WHAT PRE-ORDERING INTERFACE DOES MCIMETRO INTEND 7 TO USE?

Α. 8 MCImetro intends to use an interface based on the EDI TCP/IP/SSL3 protocol. As I noted in my direct testimony, MCImetro has been requesting BellSouth to 9 10 work with MCImetro to develop such an interface for about a year now, but until just recently BellSouth has refused to do so. But this month EDI 11 12 TCP/IP/SSL3 was approved as an industry guideline and MCImetro understands that BellSouth now will begin to implement an interface based on 13 14 that protocol with MCImetro. Because work will now begin on an interface based on industry standards, it would make even less sense for MCImetro to 15 invest further resources in the CGI-LENS interface. 16

17

18 Q. WOULD A CGI-LENS PRE-ORDERING INTERFACE PROVIDE 19 PARITY WITH BELLSOUTH'S OSS?

20 A. Absolutely not, for the reasons I discussed at page 10 of my direct testimony.

21 Further, as the Georgia Public Service Commission recently concluded,

22 "BellSouth's LENS-CGI presentation requires the use of an underlying Hyper

Text markup Language ("HTML") presentation as part of the data delivery

1		mechanism, and this forces CLECs into a slower, less efficient integration than
2		is available to BellSouth for its comparable retail operations." In re
3		Investigation into Development of Electronic Interfaces for BellSouth's
4		Operations Support Systems, Docket No. 8354-U, p. 9.
5		
6	COU	NT TWO: FAILURE TO PROVIDE A DOWNLOAD OF THE SAG DATA
7	Q.	AT PAGE 12 OF HIS TESTIMONY, MR. STACY REFERS TO COST
8		ESTIMATES PROVIDED TO MCIMETRO BY BELLSOUTH. DID
9		MCIMETRO REQUEST THESE COST ESTIMATES?
10	Α.	No. It has always been MCImetro's position that the Interconnection
11		Agreement requires BellSouth to provide a download of the Regional Street
12		Address Guide (RSAG) at no additional cost. MCImetro has never submitted a
13		bona fide request for such a download. I did receive an E-Mail, a copy of
14		which appears to be attached to Mr. Stacy's testimony as Exhibit (WNS-8),
15		in which BellSouth suggested that a "Business Opportunity Request" be
16		submitted internally by the BellSouth account team. After receiving the E-Mail,
17		I informed BellSouth that I did not object to BellSouth going through its
18		internal procedures for processing MCImetro's request for a download of the
19		SAG data. But I did not state or imply that MCImetro had changed its position
20		that no additional cost should be required.
21		
22	Q.	MR. STACY STATES AT PAGE 13 OF HIS TESTIMONY THAT
23		"BASED ON THE VOLUME OF DATA INVOLVED, IT IS

1		INCONCEIVABLE THAT BELLSOUTH WOULD EVER HAVE
2		AGREED TO PROVIDE MCIMETRO OR ANY OTHER ALEC A
3		DOWNLOAD OF RSAG DATA." PLEASE COMMENT.
4	А.	In the first place, the language of the contract is clear, as described in the
5		testimony of Ronald Martinez. Second, my understanding is that AT&T's
6		interconnection agreements require BellSouth to provide a "download" of the
7		RSAG, so BellSouth was willing to agree to such a contractual term (as it did
8		with MCImetro using other language) and did not regard such a provision as
9		"inconceivable." Third, based on BellSouth testimony I saw in Georgia, it is my
10		understanding that BellSouth downloaded the RSAG to a mainframe computer
11		as part of volume testing it has conducted. In short, BellSouth's "volume"
12		argument fails to hold water.
13		
14	COU	NT THREE: FAILURE TO PROVIDE PARITY IN DUE DATE
15	INTE	RVALS
16	Q.	DOES BELLSOUTH DEMONSTRATE THAT IT PROVIDES PARITY
17		WITH RESPECT TO DUE DATES?
18	Α.	No. BellSouth does not dispute that it has no method of calculating due dates
19		for unbundled network element (UNE) orders. Further, Mr. Stacy
20		acknowledges that in the inquiry mode of LENS, the customer service
21		representative must perform a manual due date calculation. (Stacy Dir. Test.,
22		p. 17.) This requirement is discriminatory. I note that the same problem exists
23		in CGI-LENS, as reflected in the Albion report attached to Mr. Stacy's

1		testimony. (See Exhibit, WNS-23, p.8.) Mr. Stacy's suggestion that
2		ALECs do their own programming to calculate due dates based on information
3		provided in the inquiry mode of LENS is unacceptable because, even assuming
4		such programming could be successfully undertaken, it is unreasonable to
5		expect ALECs to make such an investment in a proprietary and inadequate pre-
6		ordering system. Further, Mr. Stacy ignores the Commission's directive in the
7		271 proceedings in Docket No. 960786-TL (271 Order) that BellSouth fix this
8		problem. See 271 Order, pp. 82-83, 157-58.
9		
10	COU	NT FOUR: FAILURE TO PROVIDE PARITY IN ACCESS TO
11	TELE	EPHONE NUMBERS AND TELEPHONE NUMBER INFORMATION
12	Q.	DOES BELLSOUTH DEMONSTRATE THAT IT PROVIDES PARITY
13		WITH RESPECT TO TELEPHONE NUMBER RESERVATION?
14	А.	No. At page 24 of his testimony, Mr. Stacy acknowledges that BellSouth's
15		customer service representatives using RNS or DOE may reserve up to twenty-
16		five telephone numbers, while ALEC customer service representatives using
17		LENS only may reserve six. This same limitation exists in LENS when
18		enhanced by CGI. ALECs' ability to reserve successive batches of six
19		telephone numbers does not remedy the disparity an ALEC customer service
20		representative would have to have to go back to the number reservation screen
21		five times to order twenty-five numbers and the delay involved would be
22		compounded if the ALEC wanted the numbers in sequence.
0.0		

1	Q.	PLEASE RESPOND TO MR. STACY'S TESTIMONY AT PAGE 26
2		CONCERNING THE ABILITY TO VIEW AVAILABLE NXX CODES.
3	A.	Mr. Stacy appears to acknowledge that, as MCImetro has alleged, BellSouth
4		customer service representatives have access to available NXX codes through
5		BellSouth's OSS, while ALECs do not have such access through LENS. Mr.
6		Stacy provides no justification for this disparity. Mr. Stacy's statement that
7		ALECs should incorporate the LERG into their own systems ignores the fact
8		that the LERG is massive and incorporating it into ALEC's OSS systems for
9		on-line access would not be a practical undertaking. In the final analysis,
10		BellSouth simply refuses to heed the Commission's 271 Order in which it
11		directed BellSouth to correct deficiencies such as this one. See 271 Order, pp.
12		82-83, 157-58.
13		
14	Q.	PLEASE RESPOND TO MR. STACY'S TESTIMONY AT PAGES 26
15		AND 27 CONCERNING PRE-SELECTED TELEPHONE NUMBERS.
16	A .	Again, BellSouth does not dispute that its customer service representatives
17		using RNS have access to pre-selected telephone numbers, whereas ALEC
18		customer service representatives using LENS do not. The Commission in its
19		271 Order directed BellSouth to correct this deficiency. See 271 Order, pp. 82-
20		83, 157-58. BellSouth's only response is that ALECs could develop a similar
21		functionality if they chose. (Stacy Dir. Test., pp. 26-27.) This response does
22		not comply with the Commission's directive.

1 COUNT FIVE: FAILURE TO PROVIDE PARITY IN ACCESS TO USOC

2 INFORMATION

3	Q.	HAVE ANY DEVELOPMENTS TAKEN PLACE CONCERNING
4		USOCS SINCE YOU FILED YOUR DIRECT TESTIMONY?
5	A .	Yes. Since my direct testimony was filed, BellSouth has provided USOCs in a
6		spaced value format that enables MCImetro to download USOCs into a
7		database, so that issue appears to be resolved. The remaining issue is the
8		problem of having to reference the LEO Guide or the SOER edits to obtain
9		field identifiers and to determine the states in which a USOC is valid. This
10		problem still has not been addressed. In particular, MCImetro still requires a
11		FID file with descriptions that would enable MCImetro's CSR server project to
12		present CSRs in English without unnecessary guesswork.
13		
14	COU	NT SIX: FAILURE TO PROVIDE CUSOMER SERVICE RECORD
15	INFO	DRMATION
16	Q.	DOES BELLSOUTH DEMONSTRATE THAT IT PROVIDES PARITY
17		WITH RESPECT TO THE PROVISION OF CSR DATA?
18	A .	No. At pages 31 and 32 of his testimony, Mr. Stacy acknowledges that
19		BellSouth provides CSR data based on its determination of what ALECs need
20		to provision telephone service and limits the number of pages that ALECs may
21		obtain electronically through LENS. Further, at pages 33-35, Mr. Stacy
22		acknowledges that BellSouth does not currently provide pricing information or
23		a local service itemization.

1		
2	Q.	AT PAGE 32 OF HIS TESTIMONY, MR. STACY STATES THAT
3		BELLSOUTH PROHIBITS ALECS FROM ACCESS TO CSR
4		INFORMATION WHEN CUSTOMERS REQUEST THAT THEIR
5		ACCOUNT INFORMATION BE RESTRICTED. PLEASE COMMENT.
6	A .	BellSouth's practice of prohibiting ALECs from access to "restricted" CSRs,
7		even after MCImetro has obtained the customer's express permission to obtain
8		access, is improper and discriminatory. BellSouth refuses to permit access to
9		such CSRs until after it has spoken to the customer, even if MCImetro faxes a
10		copy of the letter of authorization. BellSouth has taken seven to thirty days to
11		lift the restriction on CSR data after MCImetro has made an authorized request
12		for it.
13		
14	Q.	PLEASE RESPOND TO MR. STACY'S ARGUMENT AT PAGES 33-34
15		OF HIS TESTIMONY THAT BELLSOUTH SHOULD BE ABLE TO
16		STRIP OFF PRICING INFORMATION FROM THE CSRS IT
17		PROVIDES TO ALECS.
18	Α.	BellSouth should not be permitted to strip off pricing information before
19		providing CSRs to ALECs. As Mr. Stacy acknowledges, this pricing
20		information is not proprietary, and indeed is based on tariffed rates that are
21		public and nonproprietary. The only reason for excluding this information is to
22		have ALECs derive the same information from other sources, making their pre-
23		ordering processes more expensive and time-consuming. ALECs will benefit

1		from having this information readily accessible and thus will be better able to
2		compete with BellSouth. That is why BellSouth seeks to exclude this
3		information and also why BellSouth should be prevented from doing so. I
4		further note that in its OSS Order at pages 10-11, the Georgia Public Service
5		Commission rejected similar arguments by BellSouth and required BellSouth to
6		include pricing information in the CSRs provided to ALECs.
7		
8		ORDERING AND PROVISIONING CLAIMS
9	COU	NT SEVEN: FAILURE TO PROVIDE PARITY IN SERVICE JEOPARDY
10	NOT	IFICATION
11	Q.	DOES BELLSOUTH DEMONSTRATE THAT IT PROVIDES PARITY
12		WITH RESPECT TO SERVICE JEOPARDY NOTIFICATION?
13	А.	No. As Mr. Stacy acknowledges, when BellSouth realizes that it will not be
14		able to complete an order for workload reasons on the day of the appointment,
15		its work management center calls its customers. For MCImetro customers,
16		BellSouth calls MCImetro, which in turn calls its customers. (Stacy Dir. Test.,
17		pp. 37-39.) The notification process for MCImetro thus involves an additional
18		manual step. Otherwise, in the interim MCImetro has agreed to receive service
19		jeopardy notifications via E-Mail, but this interim process is inferior to what
20		BellSouth provides itself. BellSouth should be required to provide service
21		jeopardies via EDI as MCImetro has requested.
27		

1	Q.	DO YOU AGREE THAT MCIMETRO SHOULD BE REQUIRED TO
2		SUBMIT A BFR TO OBTAIN SERVICE JEOPARDY NOTIFICATIONS
3		VIA EDI?
4	Α.	No. As described in the direct testimony of Ronald Martinez, the
5		Interconnection Agreement requires BellSouth to provide service jeopardy
6		notification at parity with what it provides to itself. A BFR should not be
7		required for BellSouth to meet this obligation.
8		
9	Q.	HOW DO YOU RESPOND TO MR. STACY'S ASSERTION AT PAGE
10		38 OF HIS TESTIMONY THAT MCIMETRO HAS NOT YET
11		IMPLEMENTED EDI?
12	А.	MCImetro is currently in the process of testing EDI in preparation for
13		implementation. Obviously, it will take some time to incorporate a service
14		jeopardy notification function into the EDI interface, so now is the time to do
15		so. Waiting until after the EDI interface has been implemented only will result
16		in unnecessary delay.
17		
18	COU	NT EIGHT: FAILURE TO PROVIDE FOCS IN COMPLIANCE WITH THE
19	INTE	ERCONNECTION AGREEMENT

1	Q.	PLEASE RESPOND TO MR. MILNER'S CONTENTION, AT PAGE 4
2		OF HIS TESTIMONY, THAT MCIMETRO COULD HAVE ORDERED
3		A SERVICE COMPARABLE TO OFF-NET TIS UNDER THE
4		INTERCONNECTION AGREEMENT.
5	A.	MCImetro should have been able to order a comparable service and indeed
6		attempted to do so. As noted in a letter from Walter Schmidt to Pam Lee dated
7		June 1, 1998, on November 10, 1997, MCImetro requested BellSouth to
8		provide off-net T1 combinations under the Interconnection Agreement. The
9		letter further notes that BellSouth refused to provide these combinations. A
10		copy of the letter is attached to my testimony as Exhibit $\underline{7}$ (BG-23). Thus,
11		BellSouth is attempting to rely on its own breach of contract to circumvent the
12		performance standards of the Interconnection Agreement.
13		
14	Q.	IS THERE ANY OTHER REASON THAT BELLSOUTH IS REQUIRED
15		TO COMPLY WITH THE PERFORMANCE STANDARDS OF THE
16		INTERCONNECTION AGREEMENT?
17	A .	Yes. For the reasons described in the direct testimony of Ronald Martinez,
18		BellSouth should be required to meet the performance standards of the
19		Interconnection Agreement for access service requests submitted for the
20		purpose of providing local service.
21		
22	Q.	IF THE INTERCONNECTION AGREEMENT WERE FOUND NOT TO
23		APPLY, TO WHAT STANDARD SHOULD BELLSOUTH BE HELD?

1	A .	As noted in Andri Weathersby's letter to Sharon Daniels dated November 5,
2		1997, MCImetro understood from its discussions with BellSouth that BellSouth
3		would provide FOCs for access circuits within forty-eight hours (which is the
4		standard in the industry). BellSouth responded by letter dated December 15,
5		1997 in which it did not dispute this understanding. A copy of the November 5
6		and December 15 letters are attached as Exhibits $\underline{7}$ (BG-24) and $\underline{7}$ (BG-
7		25), respectively. So even if the standard for access service requests were
8		applied, BellSouth's FOC performance would fall far short of what is required.
9		
10	Q.	DOES BELLSOUTH'S FOC PERFORMANCE MEET THE
11		REQUIREMENTS OF NONDISCRIMINATORY ACCESS TO OSS
12		AND PROVIDE MCIMETRO A MEANINGFUL OPPORTUNITY TO
13		COMPETE UNDER THE TELECOMMUNICATIONS ACT OF 1996?
14	A.	No.
15		
16	Q.	DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?
17	Α.	Yes, it does at this time.
18		
19		
20		
21		
22		
23		

(By Mr. Melson) Mr. Green, would you 1 Q please summarize your testimony for the Commission? 2 Yes, I will. Good afternoon, Commissioners. 3 A My testimony addresses Issues 1 through 8 4 and discusses BellSouth's failure to live up to its 5 obligation with its Interconnection Agreement with 6 7 MCImetro. 8 Count 1 involved MCImetro's need to have 9 information about the various operational support systems, or OSSs, and databases that BellSouth uses to 10 provide service to its retail customers. 11 MCI knows what OSS systems and functions 12 BellSouth provides to us. For example, BellSouth 13 provides LENS for preordering and EDI for ordering. 14 We also know that BellSouth's customer service 15 representatives use RNS and DOE to perform similar 16 functions. And we've seen limited demonstrations 17 which show those systems are far superior to what is 18 provided to MCI. What we don't have is an 19 understanding of the full capabilities of BellSouth's 20 21 own systems. Without that information, there will be no way for us to tell when BellSouth is living up to 22 its obligation to provide OSS functionality with its 23 24 own systems at parity.

25

The next issue, Count 2, deals with the

regional street guide, or RSAG, which is the database 1 that BellSouth uses to validate customer addresses. 2 MCI has been asking for a download of this 3 database so that we can integrate the address 4 validation function into our own operational support 5 systems without the need to rely on LENS. 6 BellSouth has refused to provide this 7 download for a variety of reasons that have change 8 over time. Some comments have been "It's too big for 9 us to do. It contains proprietary information," down 10 to "It's not required by the Interconnection 11 Agreement." 12 We're asking that you cut through all of 13 these excuses and require BellSouth to download this 14 information to MCImetro as required by the 15 16 Interconnection Agreement. 17 Count 3 deals with the lack of parity and due date calculation. An ALEC that uses EDI for 18 ordering must obtain due date information through the 19 inquire mode of LENS. This Commission determined in 20 the 271 docket that BellSouth was not providing due 21 date calculation through LENS at parity with what it 22 enjoys itself at parity. BellSouth has done nothing 23 to upgrade this function in LENS since that time. So 24 it is in breach of the parity provisions of our 25

1 Interconnection Agreement.

The next issue deals with parity and access to telephone numbers and telephone number information. There are two points here.

5 First, BellSouth can reserve up to 25 6 numbers at a time, while MCImetro is limited to 7 reserves six numbers at a time.

8 Second, BellSouth's RNS system displays all 9 of the NXX codes that are available to serve a 10 particular customer, while LENS does not. These are 11 not at parity.

Count 5 deals with MCI's access to 12 information necessary to place valid orders for 13 service. After months of resisting, BellSouth has 14 recently provided USOC, or universal service code, 15 information to MCImetro in a usable format. 16 However, BellSouth still has not provided information on FIDs 17 or field identifiers, or the states in which 18 particular USOCs are valid in a usable format. This 19 places an MCI customer service representative at a 20 disadvantage to BellSouth's customer service 21 22 representatives in trying to place a correct order for the exact same service. 23

24With respect to Issue 6, information in the25customer service record, BellSouth has unilaterally

decided to stripe off certain information from the CSR 1 before providing the information to MCI and other 2 ALECs. Once a customer has given MCI permission to 3 access his CSR, or customer service record, MCI is 4 entitled to have access to the full range of 5 information contained in that record. In addition, 6 the LENS interface that MCI uses to access the 7 customer service record does not enable MCI to 8 integrate that information from the CSR into the 9 ordering process. The specifications that BellSouth 10 11 has provided to MCI for retrieving information from the CSR are insufficient to enable MCI to parse this 12 information into a usable format. 13

Count 7 deals with the way BellSouth notifies MCI when there's a service jeopardy. Today that's done by telephone or fax. BellSouth should be ordered to provide this information electronically via the EDI ordering interface, so that MCI will be able to notify its customers in a timely manner when an installation date will be missed.

The last issue, Count 8, involves firm order confirmations, or FOC. BellSouth is consistently failing to provide FOC within the time limits established in the Interconnection Agreement. BellSouth should be ordered to live up to those agreed

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1 || upon performance measurements.

2

And that concludes my summary.

3 MR. MELSON: The witness is tendered for
4 cross.

5 COMMISSIONER CLARK: Madam Chair, before we 6 go to cross, I'd like a clarification on what MCI is 7 asking for.

On Page 12 of your testimony you've 8 indicated that orders get rejected and the predominant 9 reason is not having the right street address. Right 10 address. And then you make the comment on Lines 14 11 through 15 that "BellSouth has said that an address 12 must be correct before it can be entered into the E911 13 database. Orders rejected because of an invalid 14 address increase the cost of doing business and 15 potentially delay a customer's service." What is your 16 17 remedy?

WITNESS GREEN: Our remedy relative to this particular count is that BellSouth provide us with the RSAG database for us to incorporate into our front end systems.

22 COMMISSIONER CLARK: You're not suggesting 23 you need not give them the precise address? I mean, 24 the example you gave is if you enter 19th Street, 25 instead "19th" and then the abbreviation "street," it

1 || will kick it back, right?

2

WITNESS GREEN: That's correct.

COMMISSIONER CLARK: You're not suggesting 3 that that kind of rejection be eliminated, are you? 4 WITNESS GREEN: No. I'm not suggesting 5 that. What I'm suggesting is that without having the 6 actual database available to us that BellSouth uses to 7 validate an address, we would run into a situation 8 9 where if we did not have the exact attorney that was in that database, that order would be rejected because 10 11 of invalid address. COMMISSIONER CLARK: Right. But you would 12 agree it ought to be rejected because it is important 13 that we make sure that E911 database is correct. 14 15 WITNESS GREEN: Yes. COMMISSIONER CLARK: Let me ask you one 16 other thing. I believe you stated that you're not at 17 parity with the due date because this Commission has 18 already decided in the 271 docket that what they were 19 providing was not adequate? 20 21 WITNESS GREEN: I'm sorry, could you ask 22 that question again? COMMISSIONER CLARK: You are not at parity 23 for the due date. 24 25 WITNESS GREEN: That's correct.

1 COMMISSIONER CLARK: And the basis on which 2 you argue that you're not at parity is that our 3 decision in the 271 docket -- where we indicated they 4 had not met the 14-point checklist; said that their 5 due date -- method of providing you with a due date 6 was not sufficient; is that correct?

7 WITNESS GREEN: That's not 100% correct. Ι 8 think the reason we provided input into you which caused you to make the decision you did realtive to 9 Specifically our basis for not being at parity 10 271. is because today, through the EDI, or electronic data 11 interexchange interface that we use for ordering with 12 BellSouth, there's no pre-order functionality, which 13 is where due date calculation would belong. And in 14 order to calculate or determine what that due date is, 15 we need a mechanism by which we can do that. 16

Today, if we chose to use the LENS interface to do that, there's no comparable way to do that in LENS in the inquiry mode, which would be the mode we would have to do to go in to attempt to identify what a potential due date might be.

22 COMMISSIONER CLARK: Okay. What did the
 23 Commission's order find on that point?
 24 WITNESS GREEN: The Florida Commission?
 25 COMMISSIONER CLARK: Right.

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WITNESS GREEN: I don't have that
information directly here. I can provide that
information, or if Mr. Melson has it we can read it
in.

The other thing I COMMISSIONER CLARK: 5 wanted to ask you, did I understand your concern 6 about -- let me ask you if this is correct. When 7 there's a service jeopardy, it is the -- not the sales 8 representative from BellSouth that calls BellSouth's 9 customer, it's the group that's doing the installation 10 will call, is that correct, and say that they are not 11 going to make it? 12

WITNESS GREEN: I'm not 100% in sync with which individual group actually calls the customer. I have been led to believe that it is the maintenance center that either calls the customer or notifies the account team to let them know that that date won't be met such that they can call the customer.

19 COMMISSIONER CLARK: Okay. I thought your 20 objection was that for you to notify your customer, 21 you get a call from maintenance and then you have to 22 call the customer. Whereas, in BellSouth it somehow 23 comes up on their system, and the maintenance or the 24 people who are going to do the installation actually 25 do the call and they don't have to call the service

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rep. Therefore, you eliminate that step.

1

25

2 WITNESS GREEN: There's a group of issues 3 relative to service jeopardy.

One is, BellSouth, the company, knows 4 immediately that there's the potential that a due date 5 may be missed because of what they've defined as a 6 service jeopardy, which can include no facilities 7 available at the customer site, bad pairs or some 8 other internal reason why the date won't be met. That 9 information is populated into their system 10 immediately. 11

Our issue is that BellSouth may know that 12 well in advance for us as well, but we don't get the 13 information from BellSouth typically until day of cut, 14 15 and at that time BellSouth will pick up the phone and call the -- what's defined as the C-con, or the 16 carrier contact, which would be the person who issued 17 the order from MCI, and would pick the phone up to 18 call them to notify them back that we're not going to 19 20 be able to make this due date.

21 COMMISSIONER CLARK: Then are you saying 22 that the sales rep who is setting up the due date will 23 have the information that, right then, that they can't 24 make the date?

WITNESS GREEN: Are you asking about the

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1 BellSouth sales rep.

2	COMMISSIONER CLARK: Yes, I am.
3	WITNESS GREEN: It probably would not happen
4	that same day but shortly thereafter, after the order
5	is being worked, or while the order is being worked,
6	they would identify it far enough in advance such that
7	they could set the appropriate expectation with the
8	customer. And also make sure if there were going to
9	be some additional what we term as customer
10	provided equipment, or CPE vendors they could
11	coordinate those schedules with them as well.
12	This truly becomes an issue when you start
13	to look at it from the business customer side of the
14	house where you are typically dealing with multiple
15	parties to get service installed.
16	COMMISSIONER CLARK: What is it you want
17	from BellSouth on this issue? You said it should be
18	electronic. What do you mean by that? How do they
19	notify you now that it's in jeopardy?
20	WITNESS GREEN: I'm sorry, the last part of
21	the question?
22	COMMISSIONER CLARK: How do they notify you
23	now that it's in jeopardy?
24	WITNESS GREEN: By the telephone or by fax.
25	What we're asking BellSouth to provide to us is in

1 essence the exact same information they provided to us
2 for another part of a jeopardy.

3 When we got into this development process with BellSouth, we identified early on that jeopardies 4 were not electronic. So we went and asked BellSouth 5 through meetings, discussions to automate jeopardies. 6 BellSouth came back to us and said "We can automate 7 jeopardies, but we will automate jeopardies for what 8 9 we define "missed appointment jeopardies," which are jeopardies where the customer caused the date to be 10 missed. Either they weren't home or weren't ready to 11 have the service turned up. And BellSouth automated 12 13 that process but chose not to automate the service jeopardy process. So what we're asking for from Bell 14 South is for them to automate the service jeopardy 15 portion as well, which would notify MCI electronically 16 of the reason that a service is -- or a due date, 17 18 rather, is going to be missed. That will allow us to do a couple of things. 19

One, it would allow us to update our systems with the appropriate information; send back the -- a new due date to BellSouth if we had to pick a new due date because the customer wasn't going to be available, and also give as an opportunity to notify the customer in a timely manner that their service

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won't be turned up for whatever the reason was. 1 COMMISSIONER CLARK: Is your issue then the 2 timing of when you get that information? 3 WITNESS GREEN: The issue is twofold. The 4 issue is number one, that it's a manual process today 5 which requires us to have -- which really drives 6 additional cost into our business; doesn't allow us to 7 automate that information into our systems 8 electronically. We have to go in and put in that 9 information. We may have to file these service 10 jeopardies some place, and because it's in a paper 11 format, or phone, causes some additional concern, as 12 well as the timing issue relative to when we get 13 service jeopardies from BellSouth. 14 COMMISSIONER CLARK: Just so I'm clear, you 15 said the only service jeopardies they have automated 16 is customer caused service jeopardies. 17 WITNESS GREEN: And they don't call the a 18 service jeopardy. BellSouth defines that as a missed 19 20 appointment jeopardy, and they've taken the phrase

21 "jeopardy" and split them into two types: One is
22 considered missed appointment jeopardy, and the other
23 one is considered service jeopardy. The missed
24 appointment jeopardy has been automated; the service
25 jeopardy has not been.

1 COMMISSIONER CLARK: So what's been
2 automated is when the customer calls and says "I can't
3 miss (sic) it" or when the customer has, in fact,
4 missed it? And why would they be calling BellSouth
5 and not you to tell --

6 WITNESS GREEN: Not that the customer is 7 calling BellSouth. BellSouth may have gone to the 8 prem to have the service installed. The customer is 9 not there. So then BellSouth would send us back the 10 missed appointment jeopardy saying, "We tried. We 11 couldn't do it. You need to tell us what new 12 installation date you want for this service."

13 COMMISSIONER CLARK: So the only thing that 14 is automated is when BellSouth has gone to the 15 customer's premises, or otherwise determined that the 16 customer is not going to make that. So you get an 17 after-the-fact that the service didn't get installed 18 as you promised.

19 WITNESS GREEN: Right. Which is generally 20 okay if the customer, for whatever reason, wasn't home 21 and missed their appointment, which is the exact same 22 thing that would happen for BellSouth.

23 **COMMISSIONER CLARK:** What you are not 24 getting is when they know -- they see for some 25 reason -- let's say they don't have the equipment

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available -- that they are not going to make the date 1 2 you promised the customer, that's what is faxed or telephoned to you. 3 WITNESS GREEN: Yes. 4 COMMISSIONER CLARK: What you want is for it 5 to be sent electronically. 6 7 WITNESS GREEN: Right. What we're talking about being able to do that is truly a code that 8 9 delineates the reason. Right now I get codes that delineate the 10 reason for missed appointments which are customer 11 caused. And what we're talking about now, if we were 12 to put it into perspective, are codes that identify 13 the reason for the missed service jeopardy. 14 COMMISSIONER CLARK: Okay. Thanks. 15 16 WITNESS GREEN: Okay. 17 MS. WHITE: Thank you. 18 CROSS EXAMINATION BY MS. WHITE: 19 20 Q Mr. Green, my name is Ms. White. I'm representing BellSouth Telecommunications. I'm sorry, 21 we laughed about "green and white." 22 But anyway, as a preliminary matter I'd like 23 to introduce the deposition exhibit of Mr. Green and 24 his late-filed deposition exhibits, and ask that the 25

next exhibit number be assigned to that. 1 CHAIRMAN JOHNSON: It will be assigned 2 Exhibit 8. Short title "Green Deposition and 3 late-filed exhibits." 4 MS. WHITE: I don't think there's any 5 objection if we go on and move that into the record. 6 CHAIRMAN JOHNSON: She's moving it into the 7 record at this time. Is there any objection? Seeing 8 none, show it admitted. 9 10 MS. WHITE: Thank you. MR. MELSON: Chairman Johnson, I just note, 11 it appears that Mr. Martinez's errata sheet got copied 12 in the attachment here and that probably ought to be 13 pulled out of Exhibit 8 and go into Exhibit 3, which 14 | 15 is Mr. Martinez's deposition. It's just one sheet that's physically in the wrong exhibit here. 16 17 CHAIRMAN JOHNSON: Okay. Show that corrected for the record. And we'll pull it out of 18 this exhibit. 19 20 (Exhibit 8 marked for identification and received in evidence.) 21 22 Q (By Ms. White) Mr. Green, is MCI providing 23 facilities-based local service in Florida today? I'm not 100% sure of that. In Florida 24 A today, I don't know. I'm going have to say I don't 25

1	know 100%.
2	Q Okay. Well, you state that one of the
3	counts in this complaint is the fact that you aren't
4	receiving firm order confirmations for off-net T-1s.
5	Is that correct?
6	A That's correct.
7	Q And that's a situation you claim is
8	occurring in Florida?
9	A Yes.
10	Q And if you're not providing local service in
11	Florida, then I don't understand why you would be
12	ordering off-net T-1s for local service.
13	A Well, we're ordering off-net T-1s in Florida
14	for local service. I thought your question was around
15	facilities based, which may have confused the matter.
16	But we are ordering off-net T-1s for local service in
17	Florida.
18	Q Do you consider off-net T-1s to be unbundled
19	local elements? Unbundled network elements, excuse
20	me.
21	A I don't consider off-net T-1s in the manner
22	by which they are being provisioned by BellSouth today
23	to be unbundled elements.
24	Q Okay. Well, you're going to take those
25	off-net T-1s and you hook them up to a MCI switch,

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1	right?
2	A Yes, we do.
3	Q That switch is in Florida, right?
4	A Yes, it is.
5	Q And that switch makes you a facilities-based
6	local carrier, doesn't it?
7	A Yes, it does.
8	Q So MCI is providing facility-based local
9	service in Florida today?
10	A Okay. Yes.
11	Q I mean do you agree with that?
12	A Yes, I do. We are providing off-net T-1s in
13	Florida for local service.
14	Q Do you know whether you're providing service
15	to residential or business customers?
16	A I believe that that service is being
17	provided to business customers.
18	Q And the customers are being served primarily
19	through those off-net T-1s?
20	A That's accurate.
21	Q Now, you're ordering those off-net T-1s via
22	the FCC access tariff, correct?
23	A I'm ordering those via the ASR through NCNCI
24	codes that are placed on the ASR.
25	${f Q}$ Are you ordering this facility out of the

1 FCC access tariff?

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2	A My understanding is that the way we order
3	those services is via an ASR, which goes through, I
4	guess, the BellSouth EXACT system. And the way we
5	order those services is utilizing NCNCI codes. And I
6	don't know if those NCNCI codes are NCNCI codes
7	aren't assigned to an FCC access tariff, so we're not
8	using any USOC to order that. I think you are pricing
9	them via the access tariff.
10	Q Well, and I'm not trying to trick you,
11	Mr. Green, if you would just look at Page 74 of your
12	deposition, line 12 and 13, the question is are you
13	ordering the T-1 from the access tariff? And your
14	answer is yes.
15	A I'm sorry. What page is that?
16	Q 74. Lines 12 and 13.
17	A 74. (Pause) I'm sorry, give me the page
18	number one more time?
19	Q Page 74 of your deposition.
20	A It does say "yes" in there. And like I
21	said, I believe that based on the NCNCI code that's
22	being used on that order, those then are being ordered
23	out of the access tariff.
24	As I went back and identified further with
25	the group that is ordering off-net T-1s, they told me
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they ordered via NCNCI codes. And it's priced out of 1 the access tariff. So my answer there is accurate. 2 What you're getting today is a little more clarity 3 around that answer. 4 COMMISSIONER CLARK: Can I ask a question? 5 I didn't understand what codes you said. 6 7 WITNESS GREEN: I'm sorry. Network channel 8 network channel identifiers codes. What those are are 9 codes that go on an order that define the actual functionality that the copper pair, let me call it, is 10 going to provide. And there's a number of different 11 NCNCI codes that you would put on an order. 12 COMMISSIONER CLARK: N C --13 WITNESS GREEN: N-C-N-C-I. 14 15 COMMISSIONER CLARK: Network channel --WITNESS GREEN: Network channel network 16 17 channel identifier. COMMISSIONER CLARK: Okay. 18 19 0 (By Ms. White) Just so I'm clear, you're ordering the off-net T-1s from the access tariff, 20 21 correct? 22 By default, yes. A 23 Does the access tariff have a requirement Q 24 that BellSouth return an FOC on access orders? I believe it does. 25 A

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1 Does the access tariff state when firm order Q 2 confirmations are to be returned on access orders? I believe it does. 3 A 4 And what does it say? 0 λ If I'm not mistaken it's been shared with me 5 6 this it says 48 hours. 7 0 And that's in the access tariff? 8 Ά I believe it does. But I'm not 100% 9 familiar with the access tariff. It's information that's been shared me. 10 11 Q Can you provide me as a late-filed exhibit 12 the page out of the Access Tariff where it says firm 13 order confirmations are going to be return in 48 14 hours? 15 MR. MELSON: Chairman Johnson, I believe that provision is not in the Access Tariff. It's my 16 17 understanding that's an industry standard. I'd be 18 willing to stipulate that it's an industry standard 19 and not specifically set out in the Access Tariff. 20 MS. WHITE: I'll accept that stipulation and 21 won't need the late-filed exhibit. 22 0 (By Ms. White) Are BellSouth and MCI 23 discussions right now, separate and apart from this 24 proceeding, on when firm order confirmations are to be returned for access services? 25

1	A I don't know if we are or not. What I do
2	know is that there was a letter submitted from a
3	director out of eastern financial, Charlene Keys, that
4	requested to have a meeting with BellSouth relative to
5	the provisioning of firm order confirmations. And I
6	believe that that meeting has taken place. I'm not
7	sure what the outcome of that meeting is or was. But
8	I could almost safely say that there's probably
9	ongoing meetings to discuss timeliness of firm order
10	confirmations back from BellSouth.
11	Q How does MCI send the off-net T-1 orders to
12	BellSouth?
13	A Today
14	COMMISSIONER CLARK: The off-net what?
14 15	COMMISSIONER CLARK: The off-net what? MS. WHITE: T-1. T-1 orders to BellSouth.
15	MS. WHITE: T-1. T-1 orders to BellSouth.
15 16	MS. WHITE: T-1. T-1 orders to BellSouth. WITNESS GREEN: Today, to the best of my
15 16 17	MS. WHITE: T-1. T-1 orders to BellSouth. WITNESS GREEN: Today, to the best of my recollection, I believe that we send that information
15 16 17 18	MS. WHITE: T-1. T-1 orders to BellSouth. WITNESS GREEN: Today, to the best of my recollection, I believe that we send that information over to BellSouth via the Netpro interface. Now,
15 16 17 18 19	MS. WHITE: T-1. T-1 orders to BellSouth. WITNESS GREEN: Today, to the best of my recollection, I believe that we send that information over to BellSouth via the Netpro interface. Now, prior to utilizing Netpro I believe those orders were
15 16 17 18 19 20	MS. WHITE: T-1. T-1 orders to BellSouth. WITNESS GREEN: Today, to the best of my recollection, I believe that we send that information over to BellSouth via the Netpro interface. Now, prior to utilizing Netpro I believe those orders were sent over to BellSouth via fax.
15 16 17 18 19 20 21	MS. WHITE: T-1. T-1 orders to BellSouth. WITNESS GREEN: Today, to the best of my recollection, I believe that we send that information over to BellSouth via the Netpro interface. Now, prior to utilizing Netpro I believe those orders were sent over to BellSouth via fax. COMMISSIONER CLARK: What is off-net?
15 16 17 18 19 20 21 22	MS. WHITE: T-1. T-1 orders to BellSouth. WITNESS GREEN: Today, to the best of my recollection, I believe that we send that information over to BellSouth via the Netpro interface. Now, prior to utilizing Netpro I believe those orders were sent over to BellSouth via fax. COMMISSIONER CLARK: What is off-net? WITNESS GREEN: Off-net is a name for a
15 16 17 18 19 20 21 22 23	MS. WHITE: T-1. T-1 orders to BellSouth. WITNESS GREEN: Today, to the best of my recollection, I believe that we send that information over to BellSouth via the Netpro interface. Now, prior to utilizing Netpro I believe those orders were sent over to BellSouth via fax. COMMISSIONER CLARK: What is off-net? WITNESS GREEN: Off-net is a name for a local service that we provide to a customer where we

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1	able to be served within the proximity of that ring,	
2	then that customer would be served by what we define	
3	as on-net services. If that customer's location	
4	cannot be served from that fiber ring, then we would	
5	service that customer with off-net T-1 facilities,	
6	which would be a digital service that would link the	
7	customer's prem back to the MCImetro switch that is	
8	located on that fiscal fiber ring.	
9	COMMISSIONER CLARK: That's the equivalent	
10	of the local loop?	
11	WITNESS GREEN: Yeah. Roughly it's the	
12	equivalent of the local loop.	
13	COMMISSIONER CLARK: What you talk about as	
14	being off-net, because it's off your network?	
15	WITNESS GREEN: Right.	
16	Q (By Ms. White) So off-net T-1, isn't it a	
17	combination of loop and transport?	
18	A Broken into unbundled network elements, yes.	
19	Q Now, you stated that today you send the	
20	orders for T-1s, off-net T-1s via Netpro? What is	
21	Netpro?	
22	A Netpro is the interface that's used to	
23	submit ASRs to BellSouth and to other carriers, I	
24	believe use Netpro as well so it's electronic means	
25	to submit access or ASR orders to an ILEC.	

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Okay. Now, you said earlier you used fax. 0 1 When did you go to Netpro? 2 I'd say we went to Netpro within the last 30 3 A days sending those orders to BellSouth. And there was 4 a number of issues relative to why we were not able to 5 use Netpro, which goes into BellSouth's reluctance --6 or the actual permission to use what is defined as a 7 customer name mixed with a terminating location. 8 And I understand that, Mr. Green. You 9 0 stated that prior to using Netpro, MCI used fax to 10 send these orders to BellSouth; is that correct? 11 That's correct. Ά 12 Did MCI fax these orders to BellSouth's 13 Q interexchange carrier service center or the local 14 carrier service center? 15 I'm not 100% sure, so I'll answer this 16 A subject to check, but I believe we were sending those 17 orders to the ICSC. 18 Okay. And are you aware that the ICSC 19 0 20 handles orders for interexchange carriers and the LCSC handles orders for local exchange carriers? 21 22 Ά It was my understanding that everything went to the access side of the world that was ordered off 23 of an ASR, including unbundled digital loops that 24 would be ordered off of an ASR would go through I 25

guess the EXACT system, which would be supported by 1 the ICSC, to the best of my understanding. 2 COMMISSIONER CLARK: Hang on a minute. What 3 is ICSC and what is LCSC? One is local and one is --4 MS. WHITE: ICSC is interexchange carrier 5 service center, and LCSC is local carrier service 6 center. 7 COMMISSIONER CLARK: And it's your testimony 8 that it goes into the interexchange carrier. Is that 9 right? 10 WITNESS GREEN: That's correct. 11 COMMISSIONER CLARK: So the answer was yes. 12 MS. WHITE: Yes. 13 (By Ms. White) And you were sending those 14 0 orders to the same -- faxing those orders to the same 15 center that MCI long distance sends its access orders 16 to; is that correct? 17 I believe so, yes. 18 Α Now, is MCI providing any local service via 19 Q resale in Florida? 20 21 λ No. Do you know whether it intends to? 22 0 Right now the business plan for MCI, based 23 A on rates and other issues relative to resale service, 24 is that we do not plan today to offer resold services. 25

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1 Q Now, with regard to operational support 2 system information, or OSS, would you agree that the 3 FCC has found that there are five basic OSS functions 4 to which ALECs must have access, and that would be 5 preordering, ordering, provisioning, billing and 6 maintenance?

A Yes.

7

8 Q And you're looking for information on the
9 databases that are used by BellSouth for its retail
10 side with respect to those five functions?

11 A The reason I hesitate is because you put 12 retail side in there. But we're looking for general 13 OSS functionality relative to those five functions of 14 OSS.

Q Okay. And I guess the reason I put retail side in is because I want to distinguish what you're looking for is not information about the OSS systems that BellSouth is offering the ALECs. What you're looking for is information on the OSS systems that BellSouth uses for its right to conduct its retail business, correct?

A Yes, in order for us to assess parity and what we have available to us on what I guess we define as wholesale side versus the retail side.

25 Q Does MCI want access to BellSouth's

1 databases that BellSouth uses for purposes of 2 marketing?

First of all -- the answer to the question 3 A And what we're talking about here is really 4 is no. the sharing of information relative to that. I mean, 5 access to those systems, I guess, would be determined 6 by the need to be able to have some function or 7 capability relative to what the database provided to 8 BellSouth. So that parity question, I quess, jumps in 9 10 to that answer. 11 Q Okav. Let's talk about that for a minute. 12 I think earlier in response to a question from 13 Commissioner Clark you stated that -- you mentioned the Florida Commission's decision on BellSouth's 271 14 15 application. Do you recall that? Yes. 16 A 17 Q Have you read that Order? 18 A I have not read it in its entirety, no. Have you read that Order on, the section of 19 Q the Order on performance measurements? 20 21 Ά When it first came out I did. I don't recall it 100% verbatim. 22 23 Q Do you recall the Commission said in that Order that parity should be shown by performance 24 25 measurements and by empirical evidence?

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I do recall that verbiage.

Q Now, does MCI want access to BellSouth's
databases regardless of whether MCI needs a particular
database to provide local service?

5 A The answer to that question is going to be 6 no. And, again, just to put it in context, the 7 general request for OSS was the result of our dealings 8 with BellSouth and getting pieces of information from 9 BellSouth which delayed the development process we 10 were going through at the time.

So through the fact that we were identifying multiple databases throughout our -- development cycle with BellSouth prompted us to say maybe we don't have access to all of the information that we need.

One particular case in point that comes to mind for me with that is the fact that we found out from BellSouth's customer service representatives that a P/SIMS, products and service information matrix database is a database that is not used by BellSouth. Only other than to identify whether or not ISDN service is available at a particular wire center.

While it had always been conveyed to us that that P/SIMS database was the database by which we would identify all products and services available out of a wire center.

So that, in addition to identifying other 1 databases that we had no information of, prompted us 2 to request that information from BellSouth. 3 (By Commissioner Clark) I don't think I 4 0 understood that. 5 6 WITNESS GREEN: Okay. COMMISSIONER CLARK: You said that that 7 database system -- you decided you needed that 8 database system because you found out it was being 9 used to tell you whether ISDN was available in a 10 11 central office? WITNESS GREEN: No. What happened in that, 12 13 if I were to take it from the ground up, is BellSouth 14 offered to provide us the P/SIMS database via a 15 download. 16 COMMISSIONER CLARK: What database? 17 WITNESS GREEN: Products and services information matrix database. We call it P/SIMS. 18 P-S-I-M-S database. 19 20 COMMISSIONER CLARK: Okay. 21 WITNESS GREEN: We accepted the database. 22 Once we got the database, and as we identified that 23 there were a number of errors in the database that were so prevalent that BellSouth couldn't use them in 24 25 the day-to-day operation of their business.

When we were a part of some demonstrations 1 with BellSouth and we asked the customer service 2 representative at that time if we used P/SIMS, the 3 information they provided to us is that P/SIMS is used 4 on a very, very limited basis only to identify whether 5 or not ISDN services are available in a particular 6 wire center. And that the database they use -- and I 7 may be getting the database mixed up here -- but I 8 believe they said they use BOCRIS on a regular basis, 9 and not P/SIMS. 10

That caused some questions in our mind 11 relative to what we were doing with BellSouth in 12 developing the operational support systems that 13 prompted this request so that they could divulge in 14 one shot what databases were; give us a description of 15 those databases so that we can then determine whether 16 or not it was something that we needed to have access 17 18 to or not.

19 COMMISSIONER CLARK: Okay. So I understand 20 your testimony, you felt that P/SIMS data system 21 wasn't performing the function that they said it would 22 because it had too many errors. And, in fact, you 23 found out they weren't using that system for the type 24 of functions you were wanting to perform. They were 25 using BOCRIS. And that's what has caused you to want

to see all of their OSS systems. 1 WITNESS GREEN: Correct. 2 COMMISSIONER CLARK: Okay. 3 (By Ms. White) Mr. Green, where is it in 4 Q your testimony that BellSouth isn't using P/SIMS every 5 day for the product and service information? 6 It's not in my testimony. 7 Ά And if I were to tell you that BellSouth's 8 Q regional navigation system, or RNS, that BellSouth 9 uses for its retail orders, does use P/SIMS every day 10 would you tell me I was wrong? 11 I would not tell you you were wrong, but I 12 Α would ask if they used it to identify products and 13 services available out of a wire center; if they used 14 it on an every day basis only to identify whether or 15 not ISDN services were available in a particular wire 16 17 center. And if my answer is yes, then what is your 18 Q 19 position? 20 Then my position would be that somebody A doesn't have the correct information. 21 Right. Now, by the way, is it correct that 22 0 MCI has witnessed several demonstrations of 23 BellSouth's RNS systems and DOE system? 24 Multiple representatives from MCI have seen 25 A

those demonstrations, yes. 1 And those demonstrations have taken place in 2 Q states other than Florida, have they not? 3 That's true. 4 Ά And MCI has participated in all of 5 0 BellSouth's 271 cases, both at the state commission 6 level and FCC level? 7 A Yes. 8 And MCI has participated in OSS workshops at 9 0 the state level? 10 Correct. 11 A Has the FCC stated in any 271 proceeding 12 Q that BellSouth or any RBOC is required to do what MCI 13 is requesting? 14 I don't recall the FCC ever stating that. 15 Α Okay. Now, it's MCI's position, is it not, 16 Q that OSS interfaces should be based on national 17 standards? 18 Correct. 19 A Who sets national standards? 20 Q Well, Telecommunications Industry Forum, The 21 А Electronic Communications Industry Committee, Open 22 Billing Forum; these are all groups that set the 23 guidelines by which companies agree to operate which 24 by default become the standards. 25

11	
1	Q And BellSouth and MCI are members of those
2	committees and forums, are they not?
3	A Yes, we are.
4	Q What preordering interface does MCI use in
5	Florida?
6	A What preorder interface do we use in
7	Florida.
8	Q That's correct.
9	A Right now we're not using any preorder
10	interface in Florida because we're not issuing any
11	resold services. Preorder for off-net T-1s I'm not
12	sure what functionality we use for off-net T-1s to get
13	any preorder information.
14	Q Would you agree that BellSouth offers three
15	interfaces for preordering LENS, LENS enhanced with
16	common gateway interface and EC-LITE?
17	A Yes.
18	Q Okay. Now, is there national industry
19	standards set for preordering?
20	A I have to answer that question with a yes
21	and a no, and I'll explain why.
22	The yes portion of it is they have
23	identified the underlying protocol that would be used
24	to support preordering functionality. That interface
25	functionality is defined as there's a group of
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letters here -- EDI TCP/IP/SSL3. And they have 1 defined that as one of the two industry standards that 2 will be used for preordering. 3 And that's the protocol that MCI has 4 0 requested of BellSouth, correct? 5 Yes, it is. 6 A Do you know whether any other ALEC has 7 Q requested BellSouth to develop that protocol? 8 I have no idea. 9 A Now, you said one of two. The industry has 10 0 either adopted or is voting on an alternative to that 11 many-lettered protocol this month, are they not? 12 No. It's not an alternative to, it's in 13 А addition to, so they both will be defined as 14 quote/unquote "industry standards," or industry 15 quidelines or recommendations. And I don't believe 16 that vote is happening this month. 17 According to my representatives on the OBF 18 and ECIC Committees, that vote is not due to even be 19 submitted until best case, early September; worst 20 case, late December, early January '99. 21 Now, that other protocol is called 22 0 API/CORBA; is that correct? 23 What is correct is the fact that the 24 Σ No. protocol is called CORBA. The API portion of it is 25

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1 not a part of the guideline.

2	Q Okay. And how much will you give me not to
3	make you say what those things stand for, but I'm sure
4	they are acronyms. They stand for long names,
5	correct?
6	A Yeah. And, you know, I'm not going to be
7	able to tell you what they stand for right now. I
8	could
9	Q I'm sorry, go ahead.
10	A Go ahead.
11	Q Those two protocols are going to both be
12	industry standards, correct?
13	A That's if CORBA maps out the way that the
14	CORBA proponents hope that it will, the answer to your
15	question will be yes.
16	Q So there will be two industry standards for
17	preordering?
18	A Uh-huh.
19	Q And these are the protocols are just
20	methods of delivering information in a
21	machine-to-machine manner?
22	A Yeah. The way I like to define protocol is
23	the actual I guess if I used an analogy, it would
24	be the envelope by which the information was passed
25	across the connections.
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1	Q And BellSouth has begun development of the		
2	EDI TCP/IP interface, have they not?		
3	A I'm sorry. You said BellSouth?		
4	Q Yes?		
5	A No.		
6	Q They have not begun development?		
7	A Of the TCP/IP program. No, they have not.		
8	Q Are they in the process of developing the		
9	CORBA protocol?		
10	A Yes.		
11	Q Now, let's back up a minute to LENS enhanced		
12	with the common gateway interface, or CGI. I know		
13	that we have some disagreements about when you receive		
14	them, but as of today MCI has the latest CGI		
15	specification, correct? To your knowledge?		
16	A And the only reason the answer would		
17	normally be yes, but I know there's been some upgrades		
18	to LENS and I don't know if we've received the latest		
19	CGI specifications or not. But in lieu of having that		
20	information, I'd default and say for the most part we		
21	do.		
22	Q Okay. And MCI doesn't use LENS, correct,		
23	for preordering, or ordering?		
24	A No, that's not 100% correct. With the CGI		
25	specifications it's always been our position with		
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BellSouth, that we were going to use as an interim the 1 LENS CGI specifications to ascertain customer service 2 records from the BellSouth LENS interface, which is 3 what we are in the process of trying to figure out how 4 to really use that data in a effective manner. 5 6 Q Okay. COMMISSIONER JACOBS: Excuse me. This is 7 the arrangement whereby you do get the customer 8 information electronically, but you're unable to 9 interpret the actual data because you don't have the 10 format or something like that? 11 WITNESS GREEN: Yeah. Let me go into that 12 in a little detail, if you would. 13 When we received the CDI specifications from 14 15 BellSouth, the MCI technical team went in and tried to develop those CGI specifications that would give us 16 17 the capability of acquiring the customer service record from the BellSouth server and having that 18 19 information be downloaded to us in a electronic usable format. 20 21 COMMISSIONER JACOBS: So you want to get the 22 format plus the actual data that it relates to electronically. 23 WITNESS GREEN: In order for us to make 24 heads or tails out of the data, we needed to know the 25

format for the data. Otherwise, all we would be able
 to do truly would be to present that information on
 the screen, which is far easier than loading that
 information into a database for effective use.

And what our findings indicated to us was 5 that number one, the specifications were not complete 6 in order to allow us to do that. And that the 7 specifications relative to the customer service record 8 were not available. And that all we can truly do with 9 10 the information is download it to our system, but we could not break that data up into its discernible 11 parts. 12

In other words, I couldn't break up first name from last name because I didn't have what we define as a record layout or a scheme, which drove me to only being able to parse, separate that information into blocks of data which are no good if you wish to use it in a machine-to-machine format.

Now, throughout that whole process BellSouth had employed the services of a company called Albion to do exactly what MCI was attempting to do with the CGI specifications. And as a result of that effort, and the fact that there was a press release relative to Albion's success in doing that, MCI contacted Albion to try to get the information relative to their

1 efforts with BellSouth. And that information was 2 actually -- our leeway for going to Albion to get that 3 was based on some information out of Bill Stacy's 4 deposition.

5 **COMMISSIONER JACOBS:** That being the actual 6 format.

7 WITNESS GREEN: Go to Albion and you can get 8 the technical specifications that they used that 9 allowed them to do what you guys are not able to do 10 with CSR. They were successful, you were not.

When we spoke to Albion we got confirmation 11 that our issues were the exact same issues as Albion. 12 When we spoke to them just last week, comments from 13 Albion were that the -- a lot of the CGI information 14 as not clear potential for CSR, not to parse right. 15 No BST CSR technical informations were provided or 16 available. In the current form, the CSR parse is 17 impossible. Address may or may not have directional 18 information. Street name may be one or two words in 19 length which causes a problem; says field by field 20 practically impossible to parse. 21

All of these things go back to support our claims relative to the need for this information. And the fact that we are unable to use that data as it comes across the CGI specification. So while we have

1 tried to do it we have been unsuccessful because the 2 information is not complete.

3 **COMMISSIONER JACOBS:** And this was a -- this 4 was in the effort to upgrade from a prior process? In 5 other words, you had been conducting this function 6 manually or in some other manner prior to moving the 7 attempt at electronic interface?

WITNESS GREEN: MCI never truly began to use 8 9 in a real production many LENS for acquisition of CSRs. We would look at the functionality. We would 10 try to figure out how it worked, and we identified 11 from our efforts -- and we did use it in a resale 12 trial that we did last year in Georgia, which gave us 13 a lot of the information relative to how cumbersome 14 LENS was to use in a production environment. And we 15 decided at that time that we could use LENS in its 16 current mode in a day-to-day business because it was 17 just absolutely too cumbersome, too many delays. 18 And that the information that we got only came across in a 19 paper format, or electronically, and we could print 20 it. But we had no way of storing that information 21 22 into a data business. So at that time we asked 23 BellSouth for the CGI specifications because they were touted at that time as being the means by which you 24 25 would go back electronically downloading that

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1 information and we began on that effort. So when you
2 say it was an upgrade, yeah it was an upgrade from the
3 manual process but it's still not ultimately where we
4 want to be long term.

COMMISSIONER JACOBS: Okay. Thank you.
Q (By Ms. White) What ordering interface
7 does MCI use in Florida?

8 A Again, we will be using the EDI interface
9 7.0 that we're in development with BellSouth on today.
10 Q How long has MCI been in development on
11 that?

12 A I believe we began discussion about that 13 interface in January. So it's been about seven or 14 eight months that we have been in development for EDI 15 7.0. BellSouth actually turned 7.0 up, I believe, per 16 their specifications, sometime in March, mid-March if 17 I'm not mistaken.

18 Q Now, I'd like to talk about the street
19 address guide data for a while.

20 MCI has electronic access to the street 21 address guide on a real-time basis via LENS, does it 22 not?

23AYeah.LENS does provide real-time24electronic access to RSAG.

25

Q Does MCI have access to the street address

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1	guide on a real-time basis via the interexchange
2	carrier reference validation?
3	A MCImetro, the local company, does not, but I
4	would agree with you that ICREF is another means by
5	which you could go about accessing the RSAG data.
6	\mathbf{Q} Are you saying MCImetro can't use the
7	interexchange carrier reference validation?
8	A I'm not saying that they can't. I'm saying
9	that MCImetro does not.
10	Q Does not use it?
11	COMMISSIONER CLARK: Ms. White, would you
12	ask the first question again.
13	MS. WHITE: Yes. Whether they have
14	electronic access to the street address guide on a
15	real-time basis via LENS. And then I asked whether
16	they have electronic access to the street address
17	guide on a real-time basis via it's ICREF, but I'm
18	trying to avoid the acronyms. It's the Interexchange
19	Carrier Reference Validation.
20	COMMISSIONER CLARK: And the answer is yes.
21	Q (By Ms. White) They have access to it.
22	You're not using it but MCI has access to it?
23	A It's available to be used. MCI is not using
24	that interface for address validation.
25	COMMISSIONER CLARK: Why not? What's the
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problem with using that?

2	WITNESS GREEN: I mean it's the problem with
3	using ICREF, it's the problem with using LENS. It's
4	the fact that these interfaces or these systems are
5	not integratable for the ordering functionality.

6 COMMISSIONER CLARK: You have the same 7 problems as LENS.

8 WITNESS GREEN: Exact same problem. I would 9 pull the information off of the screen and then I 10 would have to retype it into my system. I wouldn't have anyplace to store that data. 11 It's basically a 12 retrieval system that would allow me to grab the data 13 and then I'd have to turn to my systems and retype it. 14 Our issue from the beginning is that we want 15 integratable preorder functionality ability. 16 Downloading of the RSAG database gives us the 17 capability of incorporating that into our system so 18 that we can pre-populate orders with that information 19 and save on the potential for error because I typed it 20 wrong, and save on time and save on cost. 21 Q (By Ms. White) Now LENS and the ICREF --22 ICREF. 23

ICREF. Α

24 ICREF means of electronic access also Q 25 include updates of the street address guide, do they

1 not? 2 I would say yes, I guess by default, because A 3 BellSouth will be updating their RSAG database means that you would be accessing up-to-date information 4 5 through those systems. 6 Q Now, you were present when Mr. Carver was 7 cross examining Mr. Martinez? 8 A Yes. 9 Did you hear Mr. Carver ask Mr. Martinez 0 about the Georgia OSS order? 10 11 Yes, I did. A And are you familiar with that Order? 12 Q 13 Yes, I am. Α 14 And in that Order apparently the Georgia Q 15 Commission stated that BellSouth should provide a download of the street address guide? 16 17 Correct. A And is it your understanding that BellSouth 18 Q 19 is going to follow that order? 20 It's my understanding that BellSouth has the λ intention to do that. And as a matter of fact, just 21 22 today I was notified of a meeting that we're trying to 23 put together for that next week. 24 I guess the question at hand, which, you know, I would hope to get -- one of the issues, at 25

least, I would hope to get resolved in the meeting 1 2 next week with BellSouth would be the scope of the data provided. Is it available for the entire region, 3 4 or is BellSouth only intending on providing it for the 5 state by which they have been ordered to do so? 6 Number one. And then the other issue is an issue that 7 will not even be addressed in the form that we have 8 next week, which will be the cost issue. 9 Q Let's take those two things separately. If 10 BellSouth says to you that download is going to 11 include Florida information, is this issue moot right 12 now? 13 In the state of Florida -- BellSouth came A 14 back and said that we will provide you data for both 15 Georgia and Florida. I would say that it would be a moot point in those two states with the exception of 16 17 the cost issues. 18 Okay. Now, let's talk about the cost issue. 0 19 In the Georgia OSS order, didn't the Georgia 20 Commission say "BellSouth and MCI, go negotiate the 21 cost. And if ya'll can't negotiate it, we'll -- come 22 back to us"? 23 A No. 24 Is there a cost docket going on at Q Okay. 25 the Georgia Commission about this?

1 A I recall references made to a cost document 2 relative to just OSS costs in general. And this cost would be one of those. 3 Okay. Is MCI asking in this proceeding 4 0 before the Florida Commission that the Commission 5 decide whether MCI should bear any of the cost of the 6 7 download? 8 Ά Yes. Okay. Where is that? 9 0 10 A It's not written in my testimony at all. 11 Is MCI willing to bear any of the cost of 0 12 developing and obtaining the download? Because as Mr. Martinez indicated in 13 A No. 14 his testimony earlier today, based on MCI's 15 interpretation of the Interconnection Agreement, we 16 don't feel we're obligated for any burden of costs 17 relative to RSAG. And, again, if you compare it to 18 the MSAG database it's not any different. And your position on that is because it's 19 0 your position that the Interconnection Agreement 20 requires BellSouth to provide the download? 21 That's MCI's position, yes. 22 A 23 If your position is proven wrong, and MCI --Q and BellSouth is not required under the 24 Interconnection Agreement to provide the download, 25

then is it MCI's position that it would bear any of 1 the cost for providing the download? I'm sorry. 2 That 3 made no sense. I apologize. What I'm trying to say is -- if this 4 5 Commission --6 COMMISSIONER CLARK: I thought I understood 7 it. (Laughter) 8 MS. WHITE: Oh. 9 COMMISSIONER CLARK: You're saying if we determine your agreement doesn't require that, will 10 you be willing to pay for it? 11 Absolutely. Or pay some of it. 12 MS. WHITE: Pay for some of it. 13 WITNESS GREEN: You know, because I'm not one that deals with cost it's 14 difficult for me to say yes or no. My assumption here 15 16 would be that if we were ordered to pay for it --17 because my assumption is that I'm going to receive it 18 probably before the Commission gets an opportunity to rule on costs, then we would have some obligation to 19 pay the cost. 20 (By Ms. White) Now, let's talk about due 21 Q 22 date intervals for a little while. It's true that MCI has been provided with the intervals associated with 23 particular kinds of orders; is that correct? 24 25 Through paper means, BellSouth has A Yes.

1 shared with us intervals for services.

2 Q And it's true that MCI has access to an 3 installation calendar via LENS that tells you on an 4 calendar the next day its open in a particular work 5 center, correct?

A I don't think I caught all of the question,
7 if you could ask it one more time for me, please.

Q Okay. I'm sorry. I asked if it was true
whether MCI has access via LENS -- and I think it's -the actual calendar comes from DSAP, which is the
direct order entry support application program,
installation calendar on LENS that tells you on a
calendar the next day open in a particular work
management center?

15 Ά Yes. We do have access to the LENS system 16 that would provide you with the calendar for when a 17 wire center was open. They would actually also share 18 with you what potential intervals you could expect 19 depending on the type of service you ordered. I don't 20 know if that correlates back to the paper version that 21 BellSouth has provided us. And I believe it also 22 shares with you the dates that a particular -actually, it doesn't share with you the dates that 23 it's open. It shares with you the dates that a 24 particular wire center is not available or is not 25

 $1 \parallel open.$

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Q Okay. But MCI does not use LENS, right?A Correct.

Q So what MCI wants is an automatic process
installed that will look at the intervals that
BellSouth has given MCI, and lay it down on a calendar
that BellSouth has already given MCI, and calculate
the date that service can be provided?

9 A Well, yes to the question, but let me
10 explain that in a little more detail. Because what
11 we're asking for is due date calculation capability
12 provided to us electronically.

In the interim, the only means necessary -and the interim being until we negotiate with BellSouth the development of the preordering interface built on the TCP/IP/SSL3 application -- then LENS may serve as potential interim to calculate due dates for some services.

I will caution you, however, with the fact that LENS does not provide anything relative to unbundled network elements which would be the primary service delivery method we would use when we enter into the market.

Q So are you essentially asking BellSouth to
count up the days for you?

I'm actually asking BellSouth to 1 No. A calculate the due date, just like they do for 2 themselves. 3 Isn't that matter of counting up days? 4 0 I think it's a combination of counting up 5 A days, determining what services are available, 6 7 determining what the interval is for a particular service. 8 9 Right now the matrix that BellSouth provides to us has anything -- anywhere from a ICB, or an 10 11 individual case basis depending on the number of 12 services you order, to seven days or weeks. So I mean 13 if you want to simplify it and call it simply counting 14 the days up, while I don't necessarily agree with that 15 I'd say yes. 16 0 Now, is this issue only comes into play when 17 a dispatch is required on an order. Is that a fair statement? 18 19 A No. Okay. Why don't you agree with that 20 0 21 statement? I don't agree with it because I need to know 22 A the intervals regardless of whether or not a dispatch 23 is necessary or not. I believe -- and I'm calling 24 25 from recollection, it's either 9 or 15, depending on

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the number of lines I'm ordering, whether a dispatch 1 is necessary or not, drives an entirely different 2 interval. As a matter of fact, it's considered 3 individual case basis which needs to be negotiated by 4 5 BellSouth. So it's irrespective of whether a dispatch 6 is necessary. Let me ask it this way: Does this issue 7 Q come up when it's a switch "as is" order? 8 9 Because I believe switch "as is" orders Α No. should be done within 24 hours. 10 11 Q Does this come up when it's an order where 12 someone is just adding or changing features? It should not because service should already 13 A 14 be turned up. It should be nothing more than a manipulation of the switch. 15 16 Now, I think you stated earlier that the Q firm order mode of LENS does the calculation that you 17 want, correct? 18 The firm order mode, yes, it does. 19 A So all we're talking about really here is 20 Q 21 the inquire mode of LENS? A 22 Yes. Are you aware that a modification is due to 23 Q make that happen, make that function available in the 24 inquiry mode in LENS by the end of this year? 25

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1	A You know, I've heard varying stories on	
2	that. I've heard stories that LENS will be upgraded	
3	to have that functionality. But then I believe I've	
4	read in other places that this issue has been teed up	
5	in the Change Management Committee. So I'm hearing a	
6	couple of different things here relative to	
7	BellSouth's commitment to make that change. But	
8	bottom line is it doesn't exist today.	
9	Q Right. But your testimony is that you don't	
10	know whether BellSouth intends to make that	
11	modification and when that modification will be put in	
12	place?	
13	A My testimony is that I've heard two varying	
14	stories. I don't know which one is right.	
15	Q Now, Bell South is providing customer	
16	service record information to MCI; is that correct?	
17	A Yes.	
18	Q And that information includes the telephone	
19	number of the customer?	
20	A Yes, it does.	
21	Q And it includes the listed name and address	
22	of the customer?	
23	A Yes, it does.	
24	Q And the directory listing and directory	
25	delivery information?	

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1	λ	Yes, it does.
2	Q	And the billing name and address?
3	A	Yes, it does.
4	Q	And the service address?
5	A	Yes, it does.
6	Q	And product and service information?
7	A	I believe it provides that as well.
8	Q	And it also tells you the carrier selection
9	for local	toll and long distance?
10	A	Yes.
11	Q	And one of the items that MCI wants in the
12	customer	service record is what price the customer
13	pays Bell	South for those services; is that correct?
14	A	Yes, that's correct. And BellSouth has been
15	ordered t	o provide that as a result of that same
16	Georgia o	rder you referred to earlier.
17	Q	In your deposition you said that your
18	marketing	or sales people want that BellSouth pricing
19	informati	on; is that correct?
20	A	That's correct.
21	Q	Why is that?
22	A	A couple of reasons. One is that it allows
23	them a qu	ick reference with the customer to determine
24	what they	are currently paying for products and
25	services	today.

Number two, it gives us a quick audit 1 capability of what BellSouth is billing us for those 2 services because we should be receiving some discount 3 on it. And primarily, the third reason, is so that 4 they can have a record of that information in a 5 database. 6 Okay. Didn't you also state in your 7 Q deposition --8 COMMISSIONER DEASON: Let me ask a question. 9 You mentioned discount. You're speaking in terms of a 10 resale discount. 11 WITNESS GREEN: Yes. 12 COMMISSIONER DEASON: I thought you said it 13 was your policy not to conduct resale? 14 WITNESS GREEN: That's our public policy 15 today. If the political climate changes, if the 16 pricing information becomes more conducive to make it 17 cost effective for MCI to enter into the resale 18 business, then we would jump into that business with 19 both feet. 20 (By Ms. White) But right now MCI doesn't 21 0 intend to be in the resale business; is that right. 22 That's correct. 23 A I believe you mentioned that Georgia ruled 24 0 on this issue. Do you know whether the Georgia 25

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Commission ruled on this under the contract? Whether
 under the Interconnection Agreement MCI was entitled
 to this kind of information?

A Actually, that Georgia OSS workshop was not
relative to any individual Interconnection Agreement
or contract.

Q And in this case, in Florida, MCI is saying
8 that they are entitled to this information under the
9 Interconnection Agreement, correct?

10 || **A** Yes.

11 Q And that's Mr. Martinez's, scope of his
12 testimony, correct?

13 A That's correct.

14 Q Now, one reason you said in the deposition
15 that MCI needed this pricing information was so that
16 MCI could design new services. And I'm really curious
17 on how you would use the pricing information of
18 BellSouth to design new services.

19 A I can't really answer how we would design
20 new services, but according to our marketing
21 individuals, there does exist the potential for us to
22 do that. I can't specifically say what it is we would
23 come up with relative to the products and services
24 BellSouth is providing and the pricing information.
25 So I can't give you a solid example for that.

And MCI has filed a complaint in Georgia 1 Q similar to what they filed here in Florida, correct? 2 That's correct. 3 A And the Georgia Commission has not ruled on 0 4 that complaint yet, have they? 5 That's correct. 6 A Now, I'd like to talk -- I'm almost 7 Q finished -- talk about service jeopardy notification. 8 9 If BellSouth realizes it can't complete an 10 order for one of its customers, BellSouth calls that customer, correct? 11 12 A I believe that's the process, yes. When BellSouth realizes it can't complete an 13 0 14 order for MCI or any other ALEC, BellSouth calls MCI or that ALEC, correct? 15 16 A Correct. 17 Q So BellSouth doesn't notify its customers 18 electronically, does it? 19 No. But the distinction here that we need to make is whether or not BellSouth notifies BellSouth 20 electronically that it won't make that due date. 21 For example, if your techs go out in the 22 23 field and they find some bad pairs out there, then I 24 believe they have a handheld terminal they will use to 25 transfer that information back to the maintenance

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center and/or installation center. Which is
 electronic notification to the BellSouth systems that
 they have an issue with a due date based on a service
 situation, service jeopardy so to speak.

5 So the comparison needs to be with how 6 BellSouth notifies BellSouth of that information, as 7 opposed to how BellSouth notifies BellSouth's own 8 customers of that information.

9 Q Okay. So does what MCI want is for the 10 technician on their little handheld computer, to be 11 able to type something in and have it go from that 12 handheld computer to MCI?

13 No. That is not what we're asking. What 14 we're asking for is something that is fairly basic and simple. And that is for BellSouth to provide to MCI 15 the electronic means, EDI, service jeopardy codes that 16 we can then interpret and incorporate into our own 17 systems. And to provide us with that information in a 18 19 timely enough manner to allow us to communicate 20 potential service jeopardies to a customer so they 21 would have the appropriate expectation set, and be able to communicate with their third-party CPE vendors 22 23 so that they are not wasting any time or being charged any additional fees for having CPE vendors come out 24 25 for nothing.

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1	Q And I understand that, Mr. Green. And I'm
2	not trying to trick you. I'm just trying to
3	understand. You said that you want the same
4	notification that BellSouth provides to itself.
5	BellSouth technicians use their little
6	handheld computer, type something in, you said, and it
7	goes to BellSouth systems. So what I'm asking is is
8	what MCI looking for something the BellSouth
9	technician types into the little handheld thing and it
10	goes to the MCI systems. Is that the method you're
11	looking for? I mean, is that
12	A I think.
13	Q I'm trying to find in a very simple
14	manner how you want this to work?
15	COMMISSIONER GARCIA: Let me ask you as
16	question. You just want the information, don't you.
17	WITNESS GREEN: I want information shared to
18	me electronically via an interface that we have up in
19	operation, that provides me with service codes for
20	missed appointment jeopardies. I want that same
21	functionality for service jeopardies such that we will
22	know in advance and in a timely manner what the status
23	and situation is for that customer. Not necessarily
24	through the handheld terminal, which would be even
25	more development effort. And I'm not even sure MCI
1	1

1 || could support such a means of communication.

2 So all we want, and all we ever asked for 3 Was, service jeopardy codes shared with us via EDI. 4 Real simple.

5 COMMISSIONER GARCIA: You'd want what 6 someone at the BellSouth office in the service office 7 has. You don't want what the guy is doing out in the 8 field. You just want the information that BellSouth 9 service reps have in the office.

WITNESS GREEN: Right. Shared with us 10 electronically so that we can utilize that information 11 for our systems. Because the thing we have to 12 remember here is that if I get something manually, 13 then I have a manual process to get it into my back 14 end systems, which drives some additional costs, 15 additional resources in our business, which obviously 16 will effect whatever cost we have to charge to the 17 18 customers.

So one of the means is electronic interface,
which we talk about through this whole thing, is
electronic access for provisioning, maintenance,
billing, ordering and preordering. And this is just
one capability under that overall guise.

24 Q And you want that notification to go to an 25 interface that's up and working, right? Is that the

way you characterized it, I believe, to Commissioner
 Deason or Commissioner Garcia?

I don't believe I did, because I don't have 3 A any EDI up and operational today. But I expect to 4 5 have it up in the next three to four weeks. And in any developments, when you want to make sure that you 6 have the business rules and the development 7 requirements in advance of conclusion of the interface 8 being turned up, such that when you turn the interface 9 up, all of that functionality is there. It makes no 10 sense to do it in a piece part. 11 I'll try to finish up quickly. Does LENS 12 0

13 have an electronic notification of service jeopardies?
14 A It absolutely does.

Q But MCI does not use LENS, correct?
A The answer to your question is yes. And the
only way that you are able to get service jeopardies
back through LENS is to issue your order through LENS.
Q Is there a national standard for electronic

20 service jeopardy notification?

A No, there is not. But neither is there a
standard for missed appointment jeopardies that were
included in EDI 7.0.

Q That's fine. What is the Change Control Committee, Mr. Green?

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1	A The Change Control Committee is a group of
2	CLECs who are doing business in the BellSouth region.
3	And the purpose for the change control process is to
4	make sure that everybody has a single place by which
5	to submit changes; not only CLECs, but BellSouth as
6	well.
7	${f Q}$ Okay. And these are changes to the OSS
8	interfaces?
9	A Existing OSS interfaces, yes.
10	Q So this committee gets together and
11	because you've got a lot of CLECs or ALECs wanting a
12	lot of different types of functions, right?
13	A Conceivably you may.
14	\mathbf{Q} Okay. And this committee is just a good
15	place to funnel that. And does it also prioritize the
16	specific items that people are asking for, that ALECs
17	are asking for?
18	A That's one of the that is laid out in the
19	guise of Change Management. While we haven't stepped
20	through that prose to see, as what I term it, the car
21	really runs, that's been the template that has been
22	laid out Change Management.
23	Q And MCI is a member of that committee,
24	correct?
25	A Oh, yes, we are.
ł	

Q Okay. Is the issue of developing electronic
 service jeopardies notifications before that
 committee?

No, it is not. And the reason that it is 4 A 5 not before that committee is because that request is 6 an age old request to BellSouth and has had no 7 movement on it whatsoever from BellSouth. So we've always been in discussion for it. MCI did not see a 8 need to include it in the change management process, 9 because the change management process was designed 10 11 after we began those discussions.

But I will state for the record that of the 12 four things that were included in the changed 13 management meeting, three of them were brought up and 14 raised by MCI, and none of them were brought up or 15 raised by BellSouth themselves, which gives us the 16 impression that BellSouth does not intend to use this 17 change management process to introduce changes to 18 their interfaces. 19 20 Excuse me? I'm sorry. You're saying that Q BellSouth is just pretending in this committee --21 22 I'm saying --A -- and it's not serious about it? 23 0 24 I'm not saying that BellSouth isn't serious. A

25 What I'm saying is it's our impression based on the

fact that BellSouth submitted no changes to the Change 1 Control Board for interface changes, not even those 2 that are mandated through a regulatory arena, such as 3 that that you mentioned for LENS, they have not 4 submitted that under this change management process, 5 which leads us to believe that BellSouth does not 6 intend to use this process for changes that they 7 initiate to their interface. They only intend to use 8 it, from our estimation, for changes that will be 9 10 initiated from CLECs.

Q Excuse me, Mr. Green, but if BellSouth has a Commission order, whether it be from the Florida Commission or Georgia Commission, that says "You're violating a contract. You must do this to fix it," don't you think that takes precedence over what a CLEC may be requesting?

Absolutely. But that was discussed in the 17 А Change Management Forum when it was being developed. 18 There's a spot on the Change Request Form to denote 19 the fact that it's a regulatory request and the 20 expectation is that absolutely it would take 21 precedence over all of those other things. But in 22 addition, the change management process is to notify 23 CLECs well in advance of any changes and to provide 24 25 the necessary documentation to all CLECs well in

advance of the change actually being made. 1 2 So prioritization is only one of the functions that is a component of the change management 3 4 process. There are others. 5 Let me ask you this: Has MCI already made a Q 6 decision that the change control process isn't going 7 to work? MCI has reservations based on what we have 8 A seen thus far, that there may be changes necessary for 9 the change management process. But we have committed 10 to giving it one passthrough to see how well the 11 process works and to determined whether or not it 12 needs to be tweaked or if issues need to be raised to 13 be addressed. 14 And that's mighty good of you. 15 0 Thank you. 16 A But MCI is the one that also is making 17 Q decisions on what changes it will bring to that 18 committee and what changes it won't. For example, the 19 20 service jeopardy notification change. Isn't that 21 correct? 22 A No. 23 Yeah. Q 24 That's not correct. A I have nothing further. 25 Thank you. Q

-	QUATRNAN JOUNGON. Chaff
1	CHAIRMAN JOHNSON: Staff.
2	CROSS EXAMINATION
3	BY MS. BEDELL:
4	Q Good afternoon, Mr. Green.
5	A Good afternoon.
6	${f Q}$ Relating to the OSS functions, are you
7	familiar with a Department of Justice document that
8	BellSouth published in the South Carolina 271
9	proceeding which described systems and databases that
10	BellSouth uses to support the OSS functions?
11	A I don't know if I've seen that document.
12	I'm going to say right now no, I'm not familiar with
13	that document.
14	Q Okay. Subject to check, if that document
15	describes 60 to 70 systems and several hundred
16	databases that BellSouth has, would that provide MCI
17	with sufficient information about their systems?
18	A The potential absolutely exists for it to.
19	Without having seen it, I can't answer definitively
20	but I suspect it would be a good start in that
21	direction.
22	\mathbf{Q} And absent having descriptions of that sort,
23	which is our understanding is the kind of information
24	you are saying that MCI needs, but absent that, do you
25	think that BellSouth could prove parity through

...

1 || performance measurements?

A They could prove parity through performance
measurements for some things. And let me give you
4 little more detail behind that.

5 With performance measurements they are 6 primarily from what I define as the performance behind 7 the interface.

After I get an order submitted to BellSouth, 8 then performance measurements will determine how well 9 10 BellSouth is handling those orders. Examples of 11 performance measurements would be firm order confirmation timeliness, which is a measure that is 12 behind the interface. Provisioning time frame. 13 Missed appointments. Mean time to repair. A lot of 14 15 those things are captured under performance 16 measurements.

So performance measurements will measure 17 parity for how well BellSouth is providing service to 18 our customers through the provisioning of service. 19 Performance measurements do not address parity and OSS 20 systems with how or how long it takes for us to get an 21 order submitted to BellSouth because of nuances or 22 hurdles associated with the way they provide this 23 information. 24

Q Are you at all familiar with Mr. Stacy's

25

1 deposition?

2	A Yes.
3	Q In his deposition, it was page 30 I don't
4	know that you need to get to it, but it's Page 30
5	someone asked him what a SCHEMA is. And the answer
6	was it's a listing of the fields of the database, a
7	description of them and what the possible contents
8	are. It's roughly your question 4, a database
9	layout with the characteristics of the field.
10	In your opinion, would a SCHEMA such as that
11	provide MCI with the database layout information that
12	you have requested from BellSouth?
13	A We believe it would.
14	Q And once the EDI TCP/IP preordering
15	interface is developed and implemented, and if it is
	incorrade ib actoropea and impromented, and is it is
16	integratable with the ordering interface EDI, would
16 17	
	integratable with the ordering interface EDI, would
17	integratable with the ordering interface EDI, would you still need a download of the RSAG?
17 18	<pre>integratable with the ordering interface EDI, would you still need a download of the RSAG? A Potentially we would not. If there was a</pre>
17 18 19	<pre>integratable with the ordering interface EDI, would you still need a download of the RSAG? A Potentially we would not. If there was a system integratable based on TCP/IP SSL 3, then I</pre>
17 18 19 20	<pre>integratable with the ordering interface EDI, would you still need a download of the RSAG?</pre>
17 18 19 20 21	<pre>integratable with the ordering interface EDI, would you still need a download of the RSAG?</pre>
17 18 19 20 21 22	<pre>integratable with the ordering interface EDI, would you still need a download of the RSAG?</pre>
17 18 19 20 21 22 23	<pre>integratable with the ordering interface EDI, would you still need a download of the RSAG?</pre>

MS. BEDELL: That's all Staff's questions of 1 2 Mr. Green. CHAIRMAN JOHNSON: Commissioners? 3 COMMISSIONER CLARK: Let me ask this one 4 question. You have gotten a download of the MSAG, is 5 that correct? 6 WITNESS GREEN: That's correct. 7 COMMISSIONER CLARK: How come you can't use 8 9 that? 10 WITNESS GREEN: For? COMMISSIONER CLARK: Well, if it's the same 11 information that's in the RSAG, can't you use it? 12 13 WITNESS GREEN: We did an analysis on that. And the MSAG data cannot be used for address 14 15 validation for a couple of reasons. One of all, the 16 address information may not identical. In other words, in the MSAG it may say "street" and in the RSAG 17 it may say "ST", therefore, the order will be 18 19 rejected. Number one. Number two, is the MSAG data provides a 20 range of available addresses. It doesn't give you a 21 specific address that is valid. In other words, you 22 may have a range of addresses that says 100 to 300 23 Main Street is a valid range, but 105 Main Street has 24 no physical address. It doesn't exist. So while you 25

may validate that as being valid in MSAG, it will not
 be valid in RSAG, which again causes your order to
 reject because you have an invalid address.

COMMISSIONER CLARK: Okay.

4

5

CHAIRMAN JOHNSON: Is that it?

COMMISSIONER JACOBS: A brief question. 6 7 When the agreement was developed, and earlier we discussed a section that sets out the outline and 8 standards for your interfaces, and within there there 9 was several subsections of types of data that you 10 would acquire through these interfaces. As I 11 understand it -- what I'm getting at is the process 12 you went about, and it sounds like it was an evolving 13 process that you went about to actually identify the 14 15 specific means by which those interfaces would be 16 developed. And I guess I want to understand a little 17 bit more about that process from Point A to where you are now. Sounds like -- I don't want to put words in 18 19 your mouth -- sounds like there was -- you kind of looked at each segment of data, kind of piecemealed it 20 21 together and then kind of came to the conclusion later 22 on -- let me not do that. Let me have you explain to 23 me how you went about it.

24 WITNESS GREEN: Let me recap the question,
25 just to make sure that I have it all.

I think your question is how did we come to 1 2 decide that I wanted a download on the RSAG database. COMMISSIONER JACOBS: Yeah. 3 WITNESS GREEN: Or some other functionality 4 5 relative to systems development. 6 What we did was in the development cycle BellSouth tells you what functionalities they are 7 going to provide via what systems. And early on in 8 the process BellSouth said I have a number of systems 9 for ordering and I have a number of systems for 10 reordering. So what we did was we took a look at 11 those things and we evaluated from a functional 12 advantage point how easy would it be for us to utilize 13 that information, number one. 14 Number two, what effort do we have to go 15 through in order to acquire the information. And let 16 me focus on the address validation piece here because 17 I think it's easier. 18 Address validation was available from 19 BellSouth via two means. One was this I term as ICREF 20 because I can never remember what the acronym stands 21 for. So they provide address validation via ICREF and 22 they provided it via the LENS process. ICREF provided 23 only address validation. That was all that ICREF 24 25 would be used for. So when you start to look at it

being a national carrier, you have service reps
 sitting in a service center somewhere, Dallas, New
 York, wherever they are; they are having to deal with
 multiple ILECs.

So the first thing is you don't want them to 5 6 be burdened by knowing all of the different ILEC systems. So you tend to shy away from proprietary 7 drive that drive the need to have those unique systems 8 in your service center on your service rep's deck. So 9 you strive for integration of that information such 10 that they could all use a very similar interface that 11 is built by MCI and incorporate the necessary data 12 behind the scenes from the appropriate CLEC. 13

So when you start to look at ICREF I didn't 14 have any means of gathering address information from 15 ICREF through any other means than having the ICREF 16 terminal on my desk, pulling the information, either 17 cutting and pasting that information, printing it and 18 retyping it into my order. In effect it drives calls, 19 increases the -- or reduces the number of orders per 20 hour which is a productivity measure that we use in 21 our service centers. 22

LENS, on the other hand, while it provided more functionality relative to preorder, drove me through a number of those same issues. I had to sign

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1	on. I had to have the LENS terminal on my desk.
2	People need to have user IDs. It logged you off after
3	every 30 minutes then; I think it's 60 minutes now.
4	And it had a number of flaws associated with it as
5	well. In addition to the fact that I couldn't take
6	the address information out of there and prepopulate
7	it into my system. I still had to print it or cut and
8	paste or type the information in, which subjected me
9	to increased costs, increase in resources and the
10	potential for excessive errors.
11	We went through that and said what's the
12	best means by which we can get that data, which is why
13	we need to know about the databases and the things

14 that BellSouth has available to it. Because it may be 15 as simple as saying just give us a download of that 16 database. We'll incorporate that into our own 17 systems, therefore, we won't be burdened by use of 18 your systems in our data center.

So that's the synopsis of kind of what the processes are we use to determine what the best means is to integrate systems for MCI.

22 COMMISSIONER JACOBS: Okay. Thank you.
 23 CHAIRMAN JOHNSON: Mr. Melson.
 24 MR. MELSON: No redirect. And I would move
 25 Exhibit 6 and 7.

CHAIRMAN JOHNSON: Show 6 and 7 admitted without objection. (Exhibits 6 and 7 received in evidence.) MS. WHITE: 8 is already in. CHAIRMAN JOHNSON: I admitted 8 earlier. Thank you, Mr. Green. You're excused. (Witness Green excused.) (Transcript continues in sequence in Volume 3.)