AFFIDAVIT

COMMONWEALTH OF KENTUCKY

COUNTY OF JEFFERSON

BEFORE ME, the undersigned authority, duly commissioned and qualified in and for the State and County aforesaid, personally came and appeared Michael S. Hayden, BellSouth Telecommunications, Inc., being by me first duly sworn, deposed and said that:

He is appearing as a witness before the Kentucky Public Service Commission in Case No. 2002-00456, Inquiry Into the Use of Contract Service Arrangements by Telecommunications Carriers in Kentucky, on behalf of BellSouth Telecommunications, Inc., and if present before the Commission and duly sworn, his testimony would be as set forth in the annexed testimony consisting of $\frac{\%}{\%}$ pages and $\frac{1}{\%}$ exhibit(s).

Michael S. Hayden

SWORN TO AND SUBSCRIBED BEFORE ME THIS THE 15th DAY OF ______, 2003.

Theresa E. Glerschen NOTARY PUBLIC

My Commission Expires:

7-25-2004

1		BELLSOUTH TELECOMMUNICATIONS, INC.
2		DIRECT TESTIMONY OF MICHAEL S. HAYDEN
3		BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION
4		CASE NO. 2002-00456
5		APRIL 30, 2003
6		
7	Q.	PLEASE STATE YOUR NAME, YOUR POSITION WITH BELLSOUTH
8		TELECOMMUNICATIONS, INC. ("BELLSOUTH") AND YOUR
9		BUSINESS ADDRESS.
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12	A.	My name is Michael S. Hayden. I am employed by BellSouth Business
13		Systems as a Sales Manager. On May 1, 2003 I will assume a position with
14		BST as a Kentucky Regulatory Manager. My business address on May 1 st will
15		be 601 West Chestnut Street, Louisville, Kentucky, 40203.
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17	Q.	PLEASE PROVIDE A BRIEF DESCRIPTION OF YOUR BACKGROUND
18		AND EXPERIENCE.
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20	A.	I am currently enrolled in the University of Phoenix pursuing a Bachelor of
21		Information Technology Degree. I have been in the telecommunications
22		industry for nearly thirty years and employed by BellSouth or its predecessor
23		for most of this time. I began my career with AT&T in 1973 in the Operator
24		Services organization. Between 1973 and 1979 I held various positions within
25		the Network organization ranging from installer-repairman, special services

technician, and cable repairman. In 1979, I was promoted to a management position and held various supervisory positions within the Network organization. In 1986 I assumed a role in South Central Bell's marketing organization and held various positions including technical support specialist and product manager for private line data services. In 1990, I assumed a position in South Central Bell's marketing strategic planning organization. In 1991, I became a Systems Designer for BellSouth Business Systems developing voice, data and Internet solutions for customers. In 1992, I became a Sales Manager for BellSouth Business Systems managing sales and account management for government and education customers in Kentucky. In 1994, I was appointed the Director of the Kentucky Information Highway project. In 1999, I left BellSouth to assume a position with Darwin Networks as their Vice President of Operations. In 2001, I returned to BellSouth Business Systems as a Sales Manager managing sales and account management for government and education customers.

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WHAT IS THE PURPOSE OF YOUR TESTIMONY? Q.

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A. The purpose of my testimony is to describe why the use of Contract Service 19 Arrangements ("CSAs") is an integral part of BellSouth's ability to meet 20 customer demands for competitive business solutions and is important to customers. I will also describe the various business markets in Kentucky. 22

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1	Q.	DESCRIBE THE SERVICES BELLSOUTH PROVIDES TO BUSINESS
2		CUSTOMERS.
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4	A.	BellSouth provides a wide array of services to meet the needs of Kentucky
5		business customers. This can range from simple plain old telephone services
6		("POTS") to complex, e-business solutions. BellSouth provides voice and data
7		services that serve both the local and long distance markets. BellSouth also
8		provides a diverse line of customer provided equipment ("CPE") from various
9		equipment manufacturers such as data switches and routers from Cisco
10		Systems, key systems and private branch exchanges ("PBX") from Nortel
11		Networks, and call center platforms from Genesis and Interactive Intelligence
12		Incorporated. Our network data services include digital subscriber lines
13		("DSL"), private line services with speeds from 2.8 Kbps to 155 Mbps, frame
14		relay services, asynchronous transfer mode ("ATM") services, and high speed
15		transport services ("HSTS") with speeds up to 1Gigabit per second.
16		Additionally, BellSouth provides a full complement of professional services to
17		design and manage a customer's telecommunications enterprise. I don't intend
18		for this necessarily to be a complete list, but it is clear that we provide a wide
19		and diverse range of services to our business customers.
20		
21	Q.	DESCRIBE THE BUSINESS CUSTOMERS BELLSOUTH SERVES AND
22		THE BUSINESS MARKET IN KENTUCKY.
23		
24	A.	BellSouth provides services to all types of business customers in BellSouth's
25		Kentucky serving area. The BellSouth marketing groups segment the customer

1		markets and assign various resources depending on the size and complexity of
2		the customer. Sales associates that manage customer transactions by telephone
3		typically serve very small businesses. Small business customers generally do
4		not require a high level of sophistication or complex telecommunication
5		services to meet their needs. Consequently, we see many competitors in this
6		market who compete with aggressively priced products and services.
7		Dedicated resource teams serve large enterprise customers. As a result of their
8		size and buying power, these large enterprise customers demand sophisticated
9		custom solutions and competitive prices. For example, the sales team I led
10		serves the government and education markets of Kentucky. This includes the
11		Commonwealth of Kentucky, all colleges and universities, all public K-12
12		school districts, and the Kentucky Lottery Corporation. This base of customers
13		ranges from small municipalities such as the City of Cadiz or the City of Inez,
14		to very large, complex customers such as the Commonwealth of Kentucky or
15		the Kentucky Lottery Corporation. Due to state or federal statutes and reduced
16		budgets, nearly all of the customers my team serves use competitive bids to
17		acquire telecommunications services.
18		
19	Q.	IS THE KENTUCKY TELECOMMUNICATIONS BUSINESS MARKET
20		OPEN TO COMPETITION?
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22	A.	Yes it is. The number of competitors in the Kentucky telecommunications
23		business market has grown exponentially. There are approximately 90 active
24		Competitive Local Exchange Carriers ("CLECs") serving the
25		telecommunications needs of Kentucky husinesses and residences. As a result

1		of this competition, and as Mr. Ruscilli has stated in his testimony, BellSouth
2		has lost over 175, 000 access lines to CLECs, approximately 85,000 of which
3		are business lines. In fact, customers served by my team disconnected three
4		times as many BellSouth lines in 2002 as they disconnected in 2001. These
5		lines were disconnected from BellSouth and moved to a competitive service
6		provider.
7		
8	Q.	IS COMPETITION ONLY IN BELLSOUTH'S LARGE METROPOLITAN
9		AREAS?
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11	A.	No. BellSouth has experienced business line losses in nearly all of Kentucky's
12		towns and cities. For instance, in small central office locations like Cadiz,
13		Marion, and Owenton, where there are less than 400 business lines per office
14		in the BellSouth Business market segment, BellSouth has lost a significant
15		percentage of its access lines to competitors. The sales team I headed has
16		experienced competition in many areas of the Commonwealth and some
17		examples of competitive losses are listed on Exhibit 1. Additionally, to name
18		just a few others, BellSouth has lost Requests for Proposals ("RFPs") at certain
19		county schools and a university which are also listed on Exhibit 1.
20		
21	Q.	WHAT TYPES OF COMPETITORS ARE IN BELLSOUTH'S KENTUCKY
22		BUSINESS MARKETS?
23		
24	A.	There are numerous types of competitors in BellSouth's business markets.
25		Facility-based and resale CLECs are widespread. Additionally, many

1		municipalities have constructed private fiber arrangements throughout their
2		communities. My sales team has also seen new types of competitors such as
3		fixed wireless providers and companies that provide services equivalent to
4		BellSouth's Centrex services using Voice Over Internet Protocol ("VOIP")
5		technology.
6		
7	Q.	WHAT SERVICES ARE SUBJECT TO COMPETITION IN BELLSOUTH'S
8		BUSINESS MARKETS?
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10	A.	We have found many of our services to be subject to competition. Beyond
11		POTS type business lines, Primary Rate ISDN ("PRIs") services are some of
12		the services most aggressively targeted by competitors. A large number of
13		CSAs for PRI services have been put in place in Kentucky. Of the 780 CSAs
14		identified in this case, 368 are for PRI services (as shown in response to Item
15		No. 1 to the PSCs staff's Data Request dated 12/19/02 and 1/28/03). Data
16		transport services, i.e., T1 and frame relay, are also aggressively pursued by
17		competitors. As an example, my sales team has been told by several of our
18		customers that AT&T has proposed a very competitive price for T1 services to
19		support a statewide, Tele-health initiative.
20		
21	Q.	HOW DOES BELLSOUTH RESPOND TO COMPETITION?
22		
23	A.	BellSouth's response to competition depends on the unique circumstances of
24		each customer. For example, when my team and I have responded to RFPs, we
25		usually have conducted a considerable amount of research in an attempt to

1 assess the competition. This research typically consisted of discussions with our peers in other BellSouth states, review of CSAs filed in Kentucky, review 2 of any previous RFPs, as well as research of other available data. We then 3 prepare a price schedule based on our tariff terms and conditions to determine 4 if this will win the business. If we determine a deeper discount is required to 5 6 be competitive, one of my Sales Engineers then issues a CSA requesting the prices and terms. 7 8 9 Q. ARE CSAs IMPORTANT TO BELLSOUTH'S BUSINESS CUSTOMERS? 10 A. Yes. The use of CSAs is important because it provides BellSouth's customers 11 the ability to obtain quality telecommunications at competitive rates. Absent 12 the CSA process, BellSouth would respond to customer requests using its 13 published tariff rates. Other service providers would likely provide the 14 15 customers prices only slightly lower than BellSouth's tariffed rates, but higher than what BellSouth may be able to offer using a CSA. CSAs allow 16 17 BellSouth to compete for customers and allow those customers to receive the maximum benefit of competition. 18 19 Q. PLEASE SUMMARIZE YOUR TESTIMONY. 20 21 A. Kentucky's telecommunications market is open to competition and 22 competitive line losses are increasing in BellSouth's markets. Customers can 23 24 and do benefit from competition among incumbent local exchange companies

and CLECs as well as non-traditional service providers as we have seen in our

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1		sales team efforts. CSAs provide a necessary tool for BellSouth to offer
2		competitive business solutions to our customers. CSA pricing is demanded by
3		our customers as they continue to learn and demand more innovation, better
4		pricing, and competitive terms and conditions for the services they need.
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6	Q.	DOES THAT CONCLUDE YOUR TESTIMONY?
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8	A.	Yes.
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