

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

REVIEW OF FEDERAL COMMUNICATIONS)
COMMISSION'S TRIENNIAL REVIEW ORDER) CASE NO. 2003-00379
REGARDING UNBUNDLING REQUIREMENTS)
FOR INDIVIDUAL NETWORK ELEMENTS)

COMPSOUTH'S INTERROGATORIES TO BELLSOUTH

Pursuant to the procedures in the Commission's November 4, 2003 Order in this proceeding, The Competitive Carriers of the South, Inc. ("CompSouth") serves the following interrogatories to BellSouth Telecommunications, Inc. ("BellSouth"). Responses to these requests should be filed in accordance with the procedural schedule. CompSouth has elected to receive electronic service in this proceeding.

INTERROGATORIES

INTERROGATORY NO. 1: For each BellSouth wire center in Kentucky, please provide the following information for the wire center in electronic spreadsheet form (i.e., as an Excel Spreadsheet):

- a. The UNE pricing zone;
- b. The Special Access Zone Density Pricing zone;
- c. The MSA the wire center predominately serves;
- d. The LATA;
- e. Identify whether BellSouth enjoys special access pricing flexibility for that wire center.

INTERROGATORY NO. 2: For each BellSouth wire center in Kentucky, please provide the number of loops, by type listed below, provisioned to CLECs in the past 3 months. Please respond in electronic spreadsheet form (i.e., as an Excel Spreadsheet):

- a. UNE analog loop;
- b. UNE DS-1 loop;
- c. Analog special access;
- d. DS-1 special access;
- e. UNE-P (residential);

- f. UNE-P (business);
- g. Other.
- h. Please provide the statewide total for (a) through (g).

INTERROGATORY NO. 3: For each BellSouth wire center in Kentucky, please provide the number of loops, by type listed below, provisioned to CLECs in the past 6 months. Please respond in electronic spreadsheet form (i.e., as an Excel Spreadsheet):

- a. UNE analog loop;
- b. UNE DS-1 loop;
- c. Analog special access;
- d. DS-1 special access;
- e. UNE-P (residential);
- f. UNE-P (business);
- g. Other.
- h. Please provide the statewide total for (a) through (g).

INTERROGATORY NO. 4: For each BellSouth wire center in Kentucky, please provide the number of loops, by type listed below, provisioned to CLECs in the past 12 months. Please respond in electronic spreadsheet form (i.e., as an Excel Spreadsheet):

- a. UNE analog loop;
- b. UNE DS-1 loop;
- c. Analog special access;
- d. DS-1 special access;
- e. UNE-P (residential);
- f. UNE-P (business);
- g. Other.
- h. Please provide the statewide total for (a) through (g).

INTERROGATORY NO. 5: For each BellSouth wire center in Kentucky, for the most recent quarter for which the information is available, please provide the number of switched access lines in electronic spreadsheet form (i.e., as an Excel Spreadsheet), separately for:

- a. Business analog lines;
- b. Residential analog lines;
- c. Business digital lines (measured in voice grade equivalents);
- d. Please identify the conversion factors used in (c) above.
- e. Please provide the statewide total for (a) through (d).

INTERROGATORY NO. 6: For each BellSouth wire center in Kentucky, for the most recent quarter for which the information is available, please provide the number of special access lines provided to end-users (i.e., not provided to CLECs) in electronic spreadsheet form (i.e., as an Excel Spreadsheet), separately between:

- a. DS-1 special access lines;
- b. DS-3 special access lines.
- c. Please provide the statewide total for (a) and (b).

INTERROGATORY NO. 7: Provide the number of EELs in service in Bellsouth exchange territory in Kentucky at the end of the most recent quarter for which such information is available, stated separately for:

- a. EELs comprised of analog loops that are connected to analog transport;
- b. EELs comprised of analog loops that are multiplexed onto higher speed (DS-1 or higher) transport;
- c. EELs comprised of DS-1 loops that are connected to DS-1 transport;
- d. EELs comprised of DS-1 loops that are multiplexed onto DS-3 or higher transport.

INTERROGATORY NO. 8: For the last quarter for which such information is available, provide in electronic spreadsheet form (i.e., as an Excel Spreadsheet) by end-office in Kentucky (by applicable CLLI code) the CLLI of the tandem switch on which the end-office homes;

INTERROGATORY NO. 9: Provide the number of EEL local connections, in DS-1 equivalents, by BellSouth wire center in Kentucky for each quarter since the fourth quarter of 1999.

INTERROGATORY NO. 10: With regard to BellSouth business customers using 24 or fewer analog lines, identify the number of customer locations by the number of switched local service lines in the following table:

Lines	Number of Customer Locations
1	
2	
3	
4	
5	
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24	

INTERROGATORY NO. 11: For the last quarter for which such information is available, provide by end-office in Kentucky (by applicable CLLI code) in electronic spreadsheet form (i.e., as an Excel Spreadsheet):

- a. The CLLI of the tandem switch on which the end-office homes;
- b. The number of shared transport (i.e. transport used in conjunction with unbundled local switching) minutes originating from the end-office;
- c. The number of shared transport minutes terminating to the end-office.

INTERROGATORY NO. 12: For the same period as the information provided in the previous question, please provide in electronic spreadsheet form (i.e., as an Excel Spreadsheet):

- a. The total number of interconnection trunks and interconnection minutes at each tandem, separated between:
 - i. Originating trunks and the minutes carried by those trunks;
 - ii. Terminating trunks and the minutes carried by those trunks;
 - iii. Two-ways trunks and the minutes carried by those trunks.
- c. The number of additional trunk terminations available on each tandem;
- d. The number of additional trunk terminations available on each end-office.

INTERROGATORY NO. 15: Provide the number, for the most recent time period for which data is available, of UNE loops served by IDLC and NGDLC arrangements in Kentucky that have been provided to a CLEC:

- a. With unbundled local switching;
- b. Without unbundled local switching.

INTERROGATORY NO. 16: Please state the applicable charges, if any, and the amount of time it takes to transfer a customer's IDLC loop to:

- a. UDLC;
- b. Spare copper.

INTERROGATORY NO. 17: During the past 5 years, has BellSouth ever added processor capacity or peripheral equipment to one or more of its local switches due to:

- a. Increased usage;
- b. Exhaust of the number of end-user lines that could be connected to the switch.

INTERROGATORY NO. 18: If the answer to either part of the previous question above is yes, please identify:

- a. The nature of the upgrade performed;
- b. Whether BellSouth had other end-office switches within a 15-mile radius with capacity to handle additional lines;
- c. If the answer to b. is yes, whether BellSouth considered off-loading subscriber lines from the switch requiring the upgrade, and serving those lines from a different local switch. If BellSouth did not consider doing so, why not?

INTERROGATORY NO. 19: What percentage of the local minutes originating in Kentucky terminate at the same end-office where they originate?

INTERROGATORY NO. 20: For Kentucky wire centers located near the edge of an MSA boundary, please explain the methodology used to assign (or not assign) the wire center to a MSA.

INTERROGATORY NO. 21: Provide the number of presubscribed long-distance customers located inside BellSouth's incumbent local exchange areas in Kentucky who have selected BellSouth, BellSouth Long Distance, Inc., or any BellSouth affiliate as their interexchange carrier for either intraLATA or interLATA service. Furnish information for the most recent period for which data is available. Provide totals for intraLATA only, interLATA only, and for customers who selected both service types.

INTERROGATORY NO. 22: Provide the number of presubscribed long-distance customers located in Kentucky but outside BellSouth's incumbent local exchange areas who have selected BellSouth, BellSouth Long Distance, Inc., or any BellSouth affiliate as their interexchange carrier for either intraLATA or interLATA service. Furnish information for the most recent period for which data is available. Provide totals for intraLATA only, interLATA only, and for customers who selected both service types.

INTERROGATORY NO. 23: For the most recent quarter for which the information is available, provide the:

- a. Total number of UNE-P lines in BellSouth territory in Kentucky;
- b. Total billed revenues for unbundled local switching, shared transport and any charges for call detail records/access records billed to UNE-P carriers in Kentucky.

INTERROGATORY NO. 24: List every end office (by CLLI) in Kentucky currently using the AIN 1.0 Call Model or equivalent to provide a service, feature or function.

Respectfully submitted,

/s/
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CERTIFICATE OF SERVICE

I hereby certify that the electronic version of this filing made with the Commission this 6th day of January, 2004 is a true and accurate copy of the documents attached hereto in paper form. This version was transmitted to the Commission for forwarding to those persons receiving electronic notices from the Commission in this case. A copy of the filing was also served by U.S. mail on January 6, 2004 to those persons whose postal addresses appear on the service list below.

/s/

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