COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF LOGAN TELEPHONE)
COOPERATIVE, INC., FOR A CERTIFICATE) CASE NO. 90-042
OF PUBLIC CONVENIENCE AND NECESSITY)
TO CONSTRUCT

ORDER

("Logan") shall file the original and five copies of the following information with the Commission. The information requested herein is due no later than May 30, 1990. If the information cannot be provided by this date, Logan should submit a motion for an extension of time stating the reason a delay is necessary and include a date by which it will be furnished. Such motion will be considered by the Commission.

- 1. Has Logan considered applying to the Federal Communications Commission ("FCC") for a waiver of the requirement for stored program controlled end offices to provide equal access within three years of a reasonable request for such access? Provide a detailed explanation.
- 2. Effective June 1, 1989, the FCC permits recovery of interstate equal access expenditures either through the local switching element or through a flat monthly fee applicable to either all Feature Group D trunks or to all presubscribed equal access lines. Does the current National Exchange Carrier Association tariff include a rate element that is assessed on the

basis of Feature Group D trunks or to all presubscribed equal access lines?

- 3. Has any carrier other than MCI Telecommunications Corporation expressed an interest in obtaining equal access to Logan's exchanges? If so, provide copies of any documentation.
- 4. Will the proposed construction enable the provision of intraLATA equal access? If not, what additional expenditures would be required to obtain this capability?
- 5. Is Logan presently providing any of its own intraLATA toll? Will the proposed construction alter this situation? If so, explain.
- 6. Other than the provision of equal access, identify any other benefits of the proposed construction. For example, will the software modifications provide any toll ticketing capabilities, custom calling features, 911 services, etc. that are presently unavailable?
- 7. In your letter dated February 7, 1990, it was indicated that Option 1, continuing to trunk from all exchanges directly to Bowling Green, was rejected because it did not consolidate traffic at Auburn. In view of the extra expenditures of approximately \$900,000, explain why it is desirable to consolidate traffic in Auburn.
- 8. The letter also indicates that the option to consolidate all trunking except Logansport into the Auburn central office and allow Logansport to stand alone was rejected partially because this option did not provide service to Logansport of the same grade as the rest of the system. Explain what is meant by this.

- 9. The letter indicates that new routes will be established between Logansport and Rochester and between Adairville and Auburn. The diagrams provided with the letter reflect this; however the map filed on March 28, 1990 does not. Clarify.
- 10. Fiber optics will be used along an existing route between Rochester and Lewisburg and between Lewisburg and Auburn. Explain why this portion of the proposed construction is necessary. If the proposed fiber optic routes are constructed, will existing facilities be retained or retired?
- 11. Provide a sketch of Logan's interoffice trunking, clearly labelling and identifying ownership of EAS, toll, CAMA or LAMA trunking, etc., for both the existing and proposed systems. Interoffice mileages should be identified, but accurate scaling is not required. The diagrams and map already on file do not include this information.

Done at Frankfort, Kentucky, this 23rd day of April, 1990.

PUBLIC SERVICE COMMISSION

for the Commission

ATTEST:

Lu My Me Sachen
Executive Director