Requests for Information Regarding the Development of an Batch Hot Cut Process

A. <u>Questions for Qwest Corp.</u>

- 1. For the period of time from January 1, 2000 through June 30, 2003, on a monthly basis for every wire center, provide, in an electronic format, the number of UNE-P lines at the beginning of the month, added during the month, disconnected during the month and at the end of the month.
- 2. For the period of time from December 31, 2000 through June 30, 2003, on a monthly basis for every wire center, provide, in an electronic format, the number of UNE-L lines at the beginning of the month, added during the month, disconnected during the month and at the end of the month.
- 3. Describe the hot cut process currently used to transfer lines from the ILEC switch to the CLEC facilities.
- 4. List each task that is part of the current process. Provide the average time it takes to complete the task, the typical occurrence of the task during the process, the labor rate for the task, and the common overhead loading associated with the labor rate. Indicate the source of the data; i.e., time/motion studies, SME analysis, etc.
- 5. Describe a batch hot cut process that Qwest Corp. would implement to meet the FCC's requirement to establish a batch hot cut process. Include an estimate of number of lines per batch.
- 6. List each task that is part of the batch hot cut process described in the answer to the above question regarding a batch process. Provide the average time it takes to complete the task, the typical occurrence of the task during the process, the labor rate for the task, and the common overhead loading associated with the labor rate. Indicate the source of the data; i.e., time/motion studies, SME analysis, etc.
- 7. List each task that is part of the batch hot cut process that is not included in the current hot cut process.
- 8. List each task that is part of the current hot cut process that is not included in the batch hot cut process.
- 9. For each wire center as of December 31, 2002 and June 30, 2003, provide the total number of residential lines served and the number of residential lines served using integrated digital line carriers. Provide separately for every wire center the number of Qwest Corp. retail residential lines, UNE served residential lines, and Wholesale served residential lines.

- 10. For each wire center as of December 31, 2002 and June 30, 2003, provide the total number of business mass-market lines served and the number of business massmarket lines served using integrated digital line carriers. Provide separately for every wire center the number of Qwest Corp. retail business mass-market lines, UNE served business mass-market lines, and Wholesale served business mass-market lines. Explain how Qwest Corp. determined which business lines were mass-market lines and which are enterprise lines.
- 11. If the tasks related to the hot cut process for lines served using integrated digital line carriers differs from the process used for other lines, discuss how the process is different and list the tasks that must be added specifically for the lines served using integrated digital line carriers. Include the time required to accomplish those tasks, the labor cost and loaded labor cost associated with those tasks.
- 12. On a monthly basis for the time period from January 2000 through June 2003, provide the average time a customer's service was disconnected due to the hot cut process.
- 13. On a monthly basis for the time period from January 2000 through June 2003, provide the number of technicians during each month who have transferred a line from an ILEC switch to the CLEC facility as part of the hot cut process. Count only those employees who perform the manual process.
- 14. On a monthly basis for the time period from January 2000 through June 2003, provide the number of technicians trained and capable of transferring a line from an ILEC switch to the CLEC facility as part of the hot cut process. Count only those employees who can perform the manual process. Do not include management or supervisory personnel who can perform these tasks but do not do so as part of their regular work effort.
- 15. For the period of time from January 1, 2000 through June 30, 2003, on a monthly basis for every wire center, provide, in an electronic format, the number of hot cuts performed.
- 16. Provide a list of all carriers with which Qwest Corp. has an interconnection agreement for the provision of local service in Colorado.
- 17. Provide a list of all carriers to which Qwest Corp. has sold collocation services in Colorado. For each carrier, list the wire centers where the carrier is collocated.
- 18. Provide a list of Qwest Corp. wire centers with indicators that identify whether the office is unstaffed, has a technician on duty but the technician can not perform hot cuts, or has a technician on duty and the technician can perform hot cuts. For unstaffed offices and offices where the technician can not perform hot cuts, specify the number of miles that the technician must drive and driving time to reach that office from the closest office where a technician who can perform hot cuts is normally on duty.
- 19. Compare and contrast electronic loop provisions (as contemplated by the *PA PUC's Functional Structural Separation Order*) and the batch cut process (contemplated by the *Triennial Review Order*).

20. If a batch cut process is developed, does that make it more or less likely that an electronic loop provisioning process will be implemented.

B. Questions for Other Participants

- 1. Describe the hot cut process currently used to transfer lines from the ILEC switch to the CLEC facilities.
- 2. List each task that is part of the current process. Provide the average time it takes to complete the task, the typical occurrence of the task during the process, the labor rate for the task, and the common overhead loading associated with the labor rate. Indicate the source of the data; i.e. time/motion studies, SME analysis, etc.
- 3. Describe a batch hot cut process that you would implement to meet the FCC's requirement to establish a batch hot cut process. Include an estimate of the maximum number of lines per batch.
- 4. List each task that is part of the batch hot cut process described in the answer to the preceding question. Provide the average time it takes to complete the task, the typical occurrence of the task during the process, the labor rate for the task, and the common overhead loading associated with the labor rate.
- 5. If UNE-P is no longer available, what monthly volumes of hot cuts would be required: (a) to migrate existing UNE-P customers to another form of service and (b) to connect new customers in the ordinary course of business. Provide supporting documentation for these volume estimates.