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December 2, 1983

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Docket No 50-413/414 atticat Exp. No EP-20 In the matter of Dube, Catacoba 19-2

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J. R. Hendricks. Jr. Principle Engineer Design Engineering-Civil OFFICE OF SECRE Intervence

Attention: J. Lee

SUBJECT: Additional PRC-Voorhees Work Reporter M. Mel

To prepare for the upcoming hearings, please request PRC-Voorhees to complete the following work as soon as possible:

- 1) Develop a formal report on the bus situation in both states indicating the adequacy of planning for evacuation of school children. Compile the school population, number of buses available, bus capacity, and any other factors relevant to be the analysis. Have them work closely with each area planner to pull this information together. List the shelter designated for each school.
- 2) Develop a formal report on the shelter capacity versus potential evacuation population. List all shelters and their capacity (including criteria for establish capacity) and compare the total capacity to the total EPZ population.
- 3) Develop a paper that addresses/rebuts each of the issues raised in Contention 2014. This is a broader review of the contention as compared to some of the specific issues raised elsewhere in this letter.
- 4) Work with the states and counties to review and/or develop procedures for evacuation of transportation dependent persons. How will the day to day planning take into account people who call in or return cards indicating some need? How will they handle "ad-hoc" calls in an actual event? What county workers will be assigned to drive, and what training will they receive? How will the swap-over of the bus from the regular day to day driver who has evacuated school children be made to the county worker, and at what location? How will pick-up points be communicated to drivers and to the public? These particular questions should be addressed in the procedures.
- 5) Work with states and counties to review and/or develop procedures for evacuation of, or for other means of protecting patients at hospitals and residents of nursing homes. Consider all of the resources available, and perform a comparison of capability versus the number of people potentially requiring evacuation or other protective measures.
- 6) Develop a chart indicating the percentage of transportation dependent people expected for varying conditions and times of the day or week. Consider morning, afternoon, and night, as well as weekday, weekend, and any effect throughout the yearly seasons. Fur-

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ther perform a sensitivity analysis of the 10% figure in the time study for transportation dependent people to determine the effect, if any, on overall evacuation time.

Very truly yours,

R. Michael Sloven

R. M. Glover Emergency Response Coordinator

RMG/dkt