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Docket  
RP Reading  
BWR-1 File  
V. Benirova  
W. Gammill  
B. Grimes  
J. Kastner  
G. Lainas  
D. Lange  
C. Long  
V. Moore  
S. Pawlicki  
L. Shao  
V. Stello  
D. Thompson  
R. Vollmer

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*STAFF*  
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SEP 21 1972

Project No. 465

Walter S. Dowd, Assistant Director for Nuclear, L.  
Original signet L:PU: Walter R. Butler, Chief, BWR-1, L.  
Walter Butler

## PRELIMINARY REVIEW OF PSAR FOR GRAND GULF STATION

Mississippi Power and Light (MP&L) has stated that on September 22, 1972, they will be submitting an application to construct a two-unit nuclear power plant at a new site on the Mississippi River (Grand Gulf). Each nuclear steam supply system will be General Electric's BWR/C, which will have a rated electrical power output of 1250 megawatts. The containment will be the Mark III design. This is the first application for this new GE product line.

Participants in the preliminary review will receive a copy of the PSAR on September 22 or 25. The applicant has informed us that the PSAR will follow the "Standard Format and Content of Safety Evaluation Reports For Nuclear Power Plants" which was issued in February of this year. To meet the 30-day limit for our determination of the adequacy of their submittal, the completed evaluation of the PSAR will be required by October 11. On September 25, we will provide additional guidance for conducting the preliminary review.

We will plan an initial meeting on September 27 for discussing the review schedule and any special problems anticipated in performing the preliminary review on the required schedule. On or about October 6, a second meeting will be scheduled to ascertain where there are significant deficiencies and to identify problems each reviewer foresees in accepting the application as it stands. The persons identified in the distribution are requested to contact me ASAP if it is anticipated that the above-described schedule cannot be met.

Gerald F. Owsley, Project Manager  
Boiling Water Reactors Branch 1  
Directorate of Licensing

cc: See attached

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DATE ►	9/20/72	9/ /72				

SEP 21 1972

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