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Roger S. Boyd, Assistant Director for Boiling Water Reactors
Division of Reactor Licensing

MONTICELLO OFF-GAS TREATMENT SYSTEM

On March 4, 1971 the Northern States Power Company filed an amendment which described their proposed modifications to the gaseous radwaste system. As a consequence of our review, questions were transmitted to NSP on June 3, 1971. On October 15, 1971 NSP filed an amendment which answered our questions.

Based on our review of the proposed gaseous radwaste system, which uses H₂-O₂ recombiners and storage tanks to holdup the air ejector effluents, we have concluded that the system, as proposed, does constitute an unreviewed safety question and presents significant hazards considerations different from those previously analyzed. Accordingly, we should request a review by the ACRS and plan on a Notice of Hearing. If anyone has different thoughts on this matter we would appreciate their comments.

Original signed by
Donald F. Knuth

Donald F. Knuth, Chief
Boiling Water Reactor Br. No. 1
Division of Reactor Licensing

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