

## UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555

September 17, 1982

Docket No. 50-29

MEMORANDUM FOR: Document Control System

THRU: Valeria Wilson Thu

FROM: Hazel Smith, LA, ORB #5, DL

SUBJECT: YANKEE ROWE - SEP TOPIC II-E.4. "DAM INTEGRITY"

Please process the following documents on the above docket:

"New England Power Company Harriman Dam Improvement Project - Final Report," dated March, 1982 (prepared by Chas. T. Main, Inc.);

"Sherman Dam Seismic Stability Evaluation," dated April 9, 1982 (prepared by Geotechnical Engineers, Inc. for New England Power Company;

"New England Power Company Sherman Dam Executive Summary Report - Geotechnical Investigation," dated May, 1982 (prepared by Chas. T. Main, Inc.);

"New England Power Company Harriman Dam - Summary of Static and Seismic Stability Analyses," dated May, 1982 (prepared by Chas. T. Main, Inc. and Geotechnical Engineers, Inc.);

"New England Power Company Sherman Dam Geotechnical Summary Report," dated June 1982 (prepared by Chas. T. Main, Inc.);

"Fourth Inspection Report of the New England Power Company Deerfield River Project, Harriman and Sherman Developments, Project No. 2323," dated June, 1982 (prepared by Chas. T. Main, Inc.); and

"Report on Seismic Stability Evaluation - Harriman Dam," dated June 23, 1982 (prepared by Geotechnical Engineers, Inc.).

These documents will be used in connection with our review involving the captioned subject.

The PM, SEPB and reviewers have the copies needed for their efforts. The attached copies are to be distributed as follows:

Docket File NRC PDR Local PDR NSIC ACRS (1) NRC Region

Other individuals who normally receive these types of documents can be notified of their availability by the "RIDS" sheet and by copy of this memorandum.

These reports have been filed with the Federal Energy Regulatory Commission and, to my knowledge, are not available on the DCS.

Mazel Smith, Licensing Assistant Operating Reactors Branch #5 Division of Licensing

Enclosures: Reports listed above

cc: R. Caruso SE7B