



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

March 4, 1981

Docket No. 50-409
LS05-81-03-003



Mr. Frank Linder
General Manager
Dairyland Power Cooperative
2615 East Avenue South
La Crosse, Wisconsin 54601

Dear Mr. Linder:

SUBJECT: CRACKING IN AUSTENITIC STAINLESS STEEL PIPING OF BWRs
(NUREG-0313, REV. 1)

RE: LA CROSSE BOILING WATER REACTOR

You are requested to propose changes to your Technical Specifications, in accordance with the enclosed model to satisfy the requirements discussed in the enclosed Safety Evaluation. This evaluation documents our review of augmented inservice inspection for austenitic steel in accordance with NUREG-0313, Rev. 1, "Technical Report on Material Selection and Processing Guidelines for BWR Coolant Pressure Boundary Piping" (copy enclosed). This report is also being sent to other licensee's with BWR's by Generic Letter 81-04, dated February 26, 1981.

You should respond to this letter by July 1, 1981. In your response, you should propose a schedule to accomplish the above requested actions or a description, schedule and justification for alternative actions to accomplish the objectives of this program.

Sincerely,

Dennis M. Crutchfield
Dennis M. Crutchfield, Chief
Operating Reactors Branch #5
Division of Licensing

Enclosures:

1. Model Technical Specifications
2. Safety Evaluation
3. NUREG-0313, Rev. 1

8108240 058

March 4, 1981

cc

Fritz Schubert, Esquire
Staff Attorney
Dairyland Power Cooperative
2615 East Avenue South
La Crosse, Wisconsin 54601

O. S. Heistand, Jr., Esquire
Morgan, Lewis & Bockius
1800 M Street, N. W.
Washington, D. C. 20036

Mr. R. E. Shimshak
La Crosse Boiling Water Reactor
Dairyland Power Cooperative
P. O. Box 135
Genoa, Wisconsin 54632

Coulee Region Energy Coalition
ATTN: George R. Nygaard
P. O. Box 1583
La Crosse, Wisconsin 54601

La Crosse Public Library
800 Main Street
La Crosse, Wisconsin 54601

U. S. Nuclear Regulatory Commission
Resident Inspectors Office
Rural Route #1, Box 225
Genoa, Wisconsin 54632

Town Chairman
Town of Genoa
Route 1
Genoa, Wisconsin 54632

Chairman, Public Service Commission
of Wisconsin
Hill Farms State Office Building
Madison, Wisconsin 53702

Alan S. Rosenthal, Esq., Chairman
Atomic Safety and Licensing Appeal Board
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Mr. Frederick Milton Olsen, III
609 North 11th Street
LaCrosse, Wisconsin

Director, Standards and Criteria
Division
Office of Radiation Programs
(ANR-460)
U. S. Environmental Protection
Agency
Washington, D. C. 20460

U. S. Environmental Protection
Agency
Federal Activities Branch
Region V Office
ATTN: EIS COORDINATOR
230 South Dearborn Street
Chicago, Illinois 60604

Charles Bechhoefer, Esq., Chairman
Atomic Safety and Licensing Board
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dr. George C. Anderson
Department of Oceanography
University of Washington
Seattle, Washington 98195

Mr. Ralph S. Decker
Route 4, Box 1900
Cambridge, Maryland 21613

Dr. Lawrence R. Quarles
Kendal at Longwood, Apt. 51
Kenneth Square, Pennsylvania 19348

Thomas S. Moore
Atomic Safety and Licensing Appeal Board
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Ms. Anne K. Morse
Coulee Region Energy Coalition
Post Office Box 1583
LaCrosse, Wisconsin 54601

U. S. Nuclear Regulatory Commission
Resident Inspectors Office
Rural Route #1, Box 225
Genoa, Wisconsin 54632