

AUG 27 1985

Docket No.: STN 50-483

Mr. D. F. Schnell
Vice President - Nuclear
Union Electric Company
P. O. Box 149
St. Louis, Missouri 63166

Dear Mr. Schnell:

Subject: Callaway - Detailed Control Room Design Review (DCRDR)

The NRC staff has completed its review of your submittals dated October 10, 1984, April 1, 1985, April 26, 1985 and May 24, 1985, regarding your detailed control room design review and the related function and task analysis. Based on our review we find that you have conducted a function and task analysis and subsequent actions, and have provided an acceptable schedule of control room human factors improvements, that will accomplish the basic requirements established by the Commission in Supplement 1 to NUREG-0737 as it pertains to the DCRDR. Several findings resulting from the task analysis are still being pursued by our Procedures and Systems Review Branch as part of the Procedures Generation Package (PGP) review. The results of the PGP review will be the subject of future correspondence from the staff.

Accordingly, we find that the requirements of License Condition 2.C.(7)(a) of the full power license is satisfied with respect to the DCRDR but the task analysis results are still under review as they relate to the upgrade of emergency operating procedures. A copy of the related Safety Evaluation is enclosed.

Sincerely,

(S)

B. J. Youngblood, Chief
Licensing Branch No. 1
Division of Licensing

Enclosure: As stated

cc: See next page

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Mr. D. F. Schnell
Union Electric Company

Callaway Plant
Unit No. 1

CC:

Mr. Nicholas A. Petrick
Executive Director - SNUPPS
5 Choke Cherry Road
Rockville, Maryland 20850

Gerald Charnoff, Esq.
Thomas A. Baxter, Esq.
Shaw, Pittman, Potts & Trowbridge
1800 M Street, N. W.
Washington, D. C. 20036

Mr. J. E. Birk
Assistant to the General Counsel
Union Electric Company
Post Office Box 149
St. Louis, Missouri 63166

U. S. Nuclear Regulatory Commission
Resident Inspectors Office
RR#1
Steedman, Missouri 65077

Mr. Donald W. Capone, Manager
Nuclear Engineering
Union Electric Company
Post Office Box 149
St. Louis, Missouri 63166

A. Scott Cauger, Esq.
Assistant General Counsel for the
Missouri Public Service Comm.
Post Office Box 360
Jefferson City, Missouri 65101

Ms. Marjorie Reilly
Energy Chairman of the League of
Women Voters of Univ. City, MO
7065 Pershing Avenue
University City, Missouri 63130

Mr. Donald Bollinger, Member
Missourians for Safe Energy
6267 Delmar Boulevard
University City, Missouri 63130

Mayor Howard Steffen
Chamois, Missouri 65024

Professor William H. Miller
Missouri Kansas Section, American
Nuclear Society
Department of Nuclear Engineering
1026 Engineering Building
University of Missouri
Columbia, Missouri 65211

Mr. Robert G. Wright
Assoc. Judge, Eastern District
County Court, Callaway County,
Missouri
Route #1
Fulton, Missouri 65251

Lewis C. Green, Esq.
Green, Hennings & Henry
Attorney for Joint Intervenors
314 N. Broadway, Suite 1830
St. Louis, Missouri 63102

Mr. Earl Brown
School District Superintendent
Post Office Box 9
Kingdom City, Missouri 65262

Mr. Harold Lottman
Presiding Judge, Dasconade County
Route 1
Owensville, Missouri 65066

Mr. John G. Reed
Route #1
Kingdom City, Missouri 65262

Mr. Dan I. Bolef, President
Kay Drey, Representative
Board of Directors Coalition
for the Environment
St. Louis Region
6267 Delmar Boulevard
University City, Missouri 63130

- 2 - Callaway Plant
Unit No. 1

cc:
Regional Administrator
U. S. NRC, Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Mr. Ronald A. Kucera, Deputy Director
Department of Natural Resources
P. O. Box 176
Jefferson City, Missouri 65102

Mr. Glenn L. Koester
Vice President - Nuclear
Kansas Gas and Electric Company
201 North Market Street
Post Office Box 208
Wichita, Kansas 67201

Eric A. Eisen, Esq.
Birch, Horton, Bittner and Moore
Suite 1200
1155 Connecticut Avenue, N. W.
Washington, D. C. 20036