



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-8064

FEB 28 1997

Donald F. Schnell, Senior Vice
President - Nuclear
Union Electric Company
P.O. Box 66149
St. Louis, Missouri 63166-6149

SUBJECT: NRC INSPECTION REPORT 50-483/97-04

Dear Mr. Schnell:

An NRC inspection was conducted January 27-31, 1997, at your Callaway Plant reactor facility. A followup telephone conversation was held on February 7, 1997, between Mr. M. Reidmeyer of your staff, and Mr. L. Ricketson of this office to discuss changes made to your offsite dose calculation manual. The enclosed report presents the scope and results of that inspection.

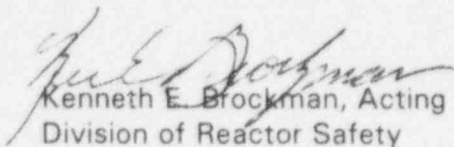
Overall, the programs involved with radiation protection personnel training, management oversight of radiation protection activities, and maintaining radiation exposures as low as is reasonably achievable were properly implemented.

One unresolved item was identified concerning changes made to the offsite dose calculation manual. This matter is discussed in Section 8.1 of the enclosed inspection report. The issue of whether changes to your offsite dose calculation manual were conducted in accordance with the requirements of Technical Specification 6.14 will remain unresolved pending a review of the changes and your justification for the changes by the Office of Nuclear Reactor Regulation.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,


Kenneth E. Brockman, Acting Director
Division of Reactor Safety

Docket No.: 50-483
License No.: NPF-30

9703060243 970228
PDR ADOCK 05000483
G PDR

060008



Enclosure:
NRC Inspection Report
50-483/97 4

cc w/enclosure:
Professional Nuclear Consulting, Inc.
19041 Razines Drive
Derwood, Maryland 20855

Gerald Charnoff, Esq.
Thomas A. Baxter, Esq.
Shaw, Pittman, Potts & Trowbridge
2300 N. Street, N.W.
Washington, D.C. 20037

H. D. Bono, Supervising Engineer
Site Licensing
Union Electric Company
P.O. Box 620
Fulton, Missouri 65251

G. L. Randolph, Vice President
Nuclear Operations
Union Electric Company
P.O. Box 620
Fulton, Missouri 65251

Manager - Electric Department
Missouri Public Service Commission
301 W. High
P.O. Box 360
Jefferson City, Missouri 65102

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

Neil S. Carns, President and
Chief Executive Officer
Wolf Creek Nuclear Operating Corporation
P.O. Box 411
Burlington, Kansas 66839

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

Lee Fritz, Presiding Commissioner
Callaway County Court House
10 East Fifth Street
Fulton, Missouri 65151

Alan C. Passwater, Manager
Licensing and Fuels
Union Electric Company
P.O. Box 66149
St. Louis, Missouri 63166-6149

J. V. Laux, Manager
Quality Assurance
Union Electric Company
P.O. Box 620
Fulton, Missouri 65251

E-Mail report to T. Boyce (THB)
 E-Mail report to NRR Event Tracking System (IPAS)
 E-Mail report to Document Control Desk (DOCDESK)

bcc to DMB (IE06)

bcc distrib. by RIV:

Regional Administrator
 DRP Director
 Branch Chief (DRP/B)
 Project Engineer (DRP/B)
 Branch Chief (DRP/TSS)

Resident Inspector
 DRS-PSB
 MIS System
 RIV File
 Leah Tremper (OC/LFDCB, MS: TWFN 9E10)

DOCUMENT NAME: R:_CW\CW704RP.LTR

To receive copy of document, indicate in box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

RIV:SRS:PSB	E	C:PSB	E	AD:DRP	N	AD:DRS	N		
LTRicketson	<i>KL</i>	BMurray	<i>B</i>	ATHowell	<i>TH</i>	KEBrockman	<i>KL</i>		
02/21/97		02/25/97		02/25/97		02/25/97			

OFFICIAL RECORD COPY

E-Mail report to T. Boyce (THB)
 E-Mail report to NRR Event Tracking System (IPAS)
 E-Mail report to Document Control Desk (DOCDESK)

bcc to DMB (IE06)

bcc distrib. by RIV:

Regional Administrator
 DRP Director
 Branch Chief (DRP/B)
 Project Engineer (DRP/B)
 Branch Chief (DRP/TSS)

Resident Inspector
 DRS-PSB
 MIS System
 RIV File
 Leah Tremper (OC/LFDCB, MS: TWFN 9E10)

DOCUMENT NAME: R:_CW\CW704RP.LTR

To receive copy of document, indicate in box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

RIV:SRS:PSB	E	C:PSB	E	AD:DRP	N	AD:DRS	N		
LTRicketson	<i>KE</i>	BMurray	<i>B</i>	ATHowell	<i>PSM</i>	KEBrockman	<i>W</i>		
02/21/97		02/21/97		02/21/97		02/21/97			

OFFICIAL RECORD COPY