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POOR ORIGINAL

DUKE POWER COMPANY

POWER BUILDING

422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

WILLIAM O. PARKER, JR.
VICE PRESIDENT
STEAM PRODUCTION

November 7, 1979

TELEPHONE AREA 704
373-4083

Mr. J.P. O'Reilly, Director
U.S. Nuclear Regulatory Commission
Region II
101 Marietta Street, Suite 3100
Atlanta, GA 30303

Re: RII:JPO
50-413, 50-414
IE Bulletin No. 78-12/12A/12B

Dear Mr. O'Reilly:

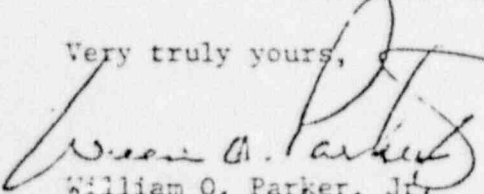
Duke Power Company and Westinghouse Electric Corporation have evaluated the information contained in the generic report entitled "Weld Material Documentation of the Eleven Reactor Pressure Vessels Fabricated by RDM for Westinghouse", compiled by the former De Rotterdamse Droogdok Maatschappij, N.V. (RDM) to satisfy the requirements presented in IE Bulletin Nos. 78-12, 78-12A, and 78-12B and have concluded that the weld material data and other required information pertinent to the Catawba Unit 1 reactor vessel are included in RDM's report. This generic RDM report includes a certified statement by the vendor to provide further assurance that the subject report addresses all of the applicable materials used in the fabrication of the Catawba Unit 1 reactor vessel.

This report was submitted to the NRC on October 29, 1979, as evidenced by Westinghouse's transmittal letter, a copy of which is attached for your information.

For the Catawba Unit 1 vessel, RDM has no archive material since it does not normally maintain an inventory of excess material. Therefore, Westinghouse has inventoried archive surveillance weldment material which may be used for verification purposes. This material consists of full thickness weldments made up of the following:

Weld Wire Heat Number	895075
Flux Lot Number	P46
Flux Type	LW320
Weld Wire Type	S3NiMo

Very truly yours,


William O. Parker, Jr.

ROS/sch
Attachment

cc: Office of Inspection and Enforcement

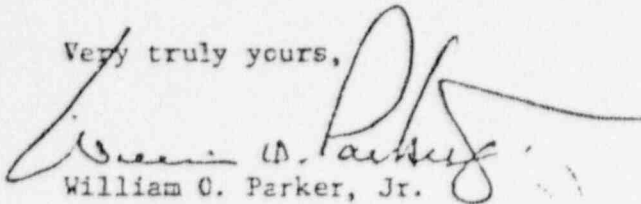


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Mr. J. P. O'Reilly, Director
November 7, 1979
Page Two

Weld Wire Heat Number	895075
Flux Lot Number	P46
Flux Type	LW320
Weld Wire Type	S3NiMo

Very truly yours,



William O. Parker, Jr.

ROS/sch
Attachment

cc: Office of Inspection and Enforcement
Division of Reactor Construction Inspection



Westinghouse
Electric Corporation

Water Reactor
Divisions

PWR Systems Division
Box 355
Pittsburgh Pennsylvania 15230

NS-TMA-2143

October 29, 1979

Mr. Wayne Reinmuth
Division of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
3450 East West Highway
Bethesda, Maryland

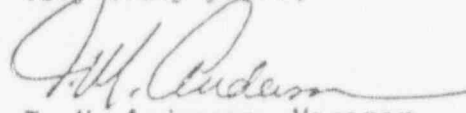
Dear Mr. Reinmuth:

Enclosed please find ten (10) copies of the report "Weld Material Documentation of the Eleven Reactor Pressure Vessels Fabricated by RDM for Westinghouse" in response to IE Bulletin 78-12.

A complete records search was performed as required by the bulletin for all primary boundary ferritic weldments used in the manufacture of all vessels fabricated by Rotterdam (RDM) for Westinghouse. As a result of this search, no atypical weld material was found. Further, RDM has certified, based on tests made by them on supplied materials, that all weld material used in Westinghouse vessels met the applicable acceptance criteria. The fact that information from all sub-suppliers as to measures taken with respect to material identification and control at the time of manufacturing is not available at this time does not detract from this conclusion.

If you have any questions, please do not hesitate to call.

Very truly yours,


T. M. Anderson, Manager
Nuclear Safety Department

MAH/keg

cc: W. R. Rutherford

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of
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DUKE POWER COMPANY

POWER BUILDING

422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

WILLIAM O. PARKER, JR.
VICE PRESIDENT
STEAM PRODUCTION

November 7, 1979

TELEPHONE: AREA 704
373-4083

Mr. J. P. O'Reilly, Director
U.S. Nuclear Regulatory Commission
Region II
101 Marietta Street, Suite 3100
Atlanta, GA 30303

Re: RII:JPO
59-369, 50-370
IE Bulletin No. 78-12/12A/12B

Dear Mr. O'Reilly:

Duke Power Company and Westinghouse Electric Corporation have evaluated the information contained in the generic report entitled "Weld Material Documentation of the Eleven Reactor Pressure Vessels Fabricated by RDM for Westinghouse", compiled by the former De Rotterdamse Droogdok Maatschappij, N.V. (RDM) to satisfy the requirements presented in IE Bulletin Nos. 78-12, 78-12A, and 78-12B, and have concluded that the weld material data and other required information pertinent to the McGuire Unit 2 reactor vessel are included in RDM's report. This generic RDM report includes a certified statement by the vendor to provide further assurance that the subject report addresses all of the applicable materials used in the fabrication of the McGuire Unit 2 reactor vessel.

This report was submitted to the NRC on October 29, 1979, as evidenced by Westinghouse's transmittal letter, a copy of which is attached for your information.

In addition to the data supplied by RDM in the subject report, Westinghouse has developed surveillance weldment data for McGuire Unit 2 which are contained in WCAP-9489, dated May, 1979.

For the McGuire Unit 2 vessel, RDM has no archive material since it does not normally maintain an inventory of excess material. Therefore, Westinghouse has inventoried archive surveillance weldment material which may be used for verification purposes. This material consists of full thickness weldments made up of the following:



POOR ORIGINAL



Westinghouse
Electric Corporation

Water Reactor
Divisions

PWR Systems Division

Box 355
Pittsburgh Pennsylvania 15230

NS-TMA-2143

October 29, 1979

Mr. Wayne Reinmuth
Division of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
3450 East West Highway
Bethesda, Maryland


Dear Mr. Reinmuth:

Enclosed please find ten (10) copies of the report "Weld Material Documentation of the Eleven Reactor Pressure Vessels Fabricated by RDM for Westinghouse" in response to IE Bulletin 78-12.

A complete records search was performed as required by the bulletin for all primary boundary ferritic weldments used in the manufacture of all vessels fabricated by Rotterdam (RDM) for Westinghouse. As a result of this search, no atypical weld material was found. Further, RDM has certified, based on tests made by them on supplied materials, that all weld material used in Westinghouse vessels met the applicable acceptance criteria. The fact that information from all sub-suppliers as to measures taken with respect to material identification and control at the time of manufacturing is not available at this time does not detract from this conclusion.

If you have any questions, please do not hesitate to call.

Very truly yours,


T. M. Anderson, Manager
Nuclear Safety Department

MAH/keg

cc: W. R. Rutherford

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of
7912040014

Westinghouse
Electric Corporation

Water Reactor
Divisions

PWR Systems Division
Box 355
Pittsburgh Pennsylvania 15230

NS-TMA-2170

November 30, 1979

Wayne Reinmuth
U.S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
4350 East West Highway
Bethesda, MD

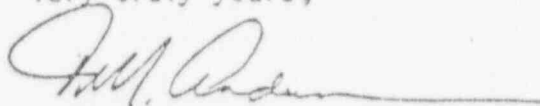
Dear Mr. Reinmuth:

Enclosed please find the Creusot-Loire report in response to IE Bulletin 78-12. As noted in the report, a complete records search in accordance with the bulletin was conducted and no atypical weld material was found.

This report completes the response for all vessels manufactured for Westinghouse and in no case was unacceptable weld material used in their manufacture.

If you have any questions, please do not hesitate to call.

Very truly yours,



T. M. Anderson, Manager
Nuclear Safety Department

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