

P. O. BOX 33189

**DUKE POWER COMPANY**  
**GENERAL OFFICES**  
422 SOUTH CHURCH STREET  
**CHARLOTTE, N. C. 28242**

TELEPHONE AREA 704

373-4941

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9 JUL 9 AID: 22

July 2, 1979

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

Subject: Cherokee Nuclear Station  
IE Bulletin 78-12, 12A, 12B  
Atypical Weld Material in Reactor Pressure  
Vessel Welds  
Duke File: CK-1412.11-1

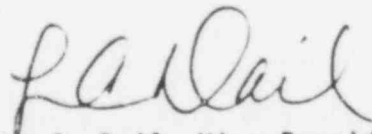
References: (a) L. C. Dail's letter to Mr. J. P. O'Reilly  
dated May 5, 1979  
(b) Statement of Certification (copy enclosed)

Dear Mr. O'Reilly:

Our reactor vessel manufacturer, Combustion Engineering, Inc., has completed the records search requested by IE Bulletin 78-12 (as modified by supplement 12A and 12B). Combustion Engineering submitted the generic report directly to the NRC on June 8, 1979, as planned per reference (a). Duke Power has examined the generic report and is satisfied that the report adequately represents data for the reactor vessels of Cherokee 1 and 2.

A copy of the statement of certification is enclosed for your records.

Very truly yours,



L. C. Dail, Vice President  
Design Engineering Department

JDW/sr

**7908240603**

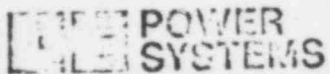
Enclosure

cc: U. S. Nuclear Regulatory Commission  
Office of Inspection and Enforcement  
Division of Reactor Construction Inspection  
Washington, D. C. 20555

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OFFICIAL COPY



June 8, 1979

I hereby certify that the record search required by I.E. Bulletin 78-12 and 78-12A has been completed and that, to the best of my knowledge and belief, the report submitted to the NRC on June 8, 1979, entitled, Information Requested by NRC Inspection and Enforcement Bulletin No. 78-12, "Atypical Weld Material in Reactor Pressure Vessels", addresses all of the applicable materials used in the fabrication of the following reactor vessel:

C-E Contract No.: 72173

Utility/Site: Duke Power Co.

Cherokee #1

A handwritten signature in cursive script, reading "W. A. Stone, Jr.".

W. A. Stone, Jr., Manager  
Nuclear Quality Assurance  
Chattanooga Nuclear Operations

776 010

POWER  
SYSTEMS

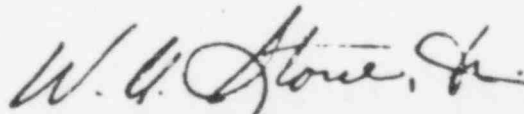
June 8, 1979

I hereby certify that the record search required by I.E. Bulletin 78-12 and 78-12A has been completed and that, to the best of my knowledge and belief, the report submitted to the NRC on June 8, 1979, entitled, Information Requested by NRC Inspection and Enforcement Bulletin No. 78-12, "Atypical Weld Material in Reactor Pressure Vessels", addresses all of the applicable materials used in the fabrication of the following reactor vessel:

C-E Contract No.: 75173

Utility/Site: Duke Power Co.

Cherokee #2



W. A. Stone, Jr., Manager  
Nuclear Quality Assurance  
Chattanooga Nuclear Operations