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 AUTH. NAME: MAIER, J. E. AUTHOR AFFILIATION: Rochester Gas & Electric Corp.
 RECIP. NAME: CRUTCHFIELD, D. RECIPIENT AFFILIATION: Operating Reactors Branch 5

SUBJECT: Forwards "RE Ginna Nuclear Power Station Containment Vessel
 Tendons, Response to NRC Review Comments on Tendon
 Evaluation," supporting util conclusion that stress
 relaxation of tendon major cause of large force losses.

SEE REPTS.

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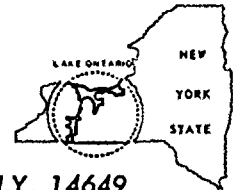
1. The first part of the document is a list of names and their corresponding dates. The names are: "John A. Smith", "John B. Smith", "John C. Smith", "John D. Smith", "John E. Smith", "John F. Smith", "John G. Smith", "John H. Smith", "John I. Smith", "John J. Smith", "John K. Smith", "John L. Smith", "John M. Smith", "John N. Smith", "John O. Smith", "John P. Smith", "John Q. Smith", "John R. Smith", "John S. Smith", "John T. Smith", "John U. Smith", "John V. Smith", "John W. Smith", "John X. Smith", "John Y. Smith", "John Z. Smith". The dates are: "1911", "1912", "1913", "1914", "1915", "1916", "1917", "1918", "1919", "1920", "1921", "1922", "1923", "1924", "1925", "1926", "1927", "1928", "1929", "1930", "1931", "1932", "1933", "1934", "1935", "1936", "1937", "1938", "1939", "1940", "1941", "1942", "1943", "1944", "1945", "1946", "1947", "1948", "1949", "1950", "1951", "1952", "1953", "1954", "1955", "1956", "1957", "1958", "1959", "1960", "1961", "1962", "1963", "1964", "1965", "1966", "1967", "1968", "1969", "1970", "1971", "1972", "1973", "1974", "1975", "1976", "1977", "1978", "1979", "1980", "1981", "1982", "1983", "1984", "1985", "1986", "1987", "1988", "1989", "1990", "1991", "1992", "1993", "1994", "1995", "1996", "1997", "1998", "1999", "2000", "2001", "2002", "2003", "2004", "2005", "2006", "2007", "2008", "2009", "2010", "2011", "2012", "2013", "2014", "2015", "2016", "2017", "2018", "2019", "2020", "2021", "2022", "2023", "2024", "2025", "2026", "2027", "2028", "2029", "2030", "2031", "2032", "2033", "2034", "2035", "2036", "2037", "2038", "2039", "2040", "2041", "2042", "2043", "2044", "2045", "2046", "2047", "2048", "2049", "2050", "2051", "2052", "2053", "2054", "2055", "2056", "2057", "2058", "2059", "2060", "2061", "2062", "2063", "2064", "2065", "2066", "2067", "2068", "2069", "2070", "2071", "2072", "2073", "2074", "2075", "2076", "2077", "2078", "2079", "2080", "2081", "2082", "2083", "2084", "2085", "2086", "2087", "2088", "2089", "2090", "2091", "2092", "2093", "2094", "2095", "2096", "2097", "2098", "2099", "2100".

[illegible]

(Signature)

Figure 1 shows 16 small diagrams arranged in a 4x4 grid. Each diagram contains four basic symbols (circle, triangle, square, diamond) in different orientations and positions. The symbols are arranged in a 2x2 grid within each small diagram, with the top-left position being empty, the top-right being a circle, the bottom-left being a triangle, and the bottom-right being a square. The four basic symbols are arranged in a 2x2 grid within each small diagram, with the top-left position being empty, the top-right being a circle, the bottom-left being a triangle, and the bottom-right being a square.

2011



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JOHN E. MAIER
Vice President

TELEPHONE
AREA CODE 716 546-2700

June 13, 1983

Director of Nuclear Reactor Regulation
Attention: Mr. Dennis M. Crutchfield, Chief
Operating Reactors Branch No. 5
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: Containment Vessel Tendon Evaluation Program
Ginna Nuclear Power Plant
Docket No. 50-244

Dear Mr. Crutchfield:

This letter is in response to your letter dated March 8, 1983 and addresses comments and specific concerns raised by the NRC staff regarding the reasons for loss of prestress in the Containment Vessel Tendons. Additional information is presented which supports our previous conclusion that stress relaxation of the tendon wires is the most significant cause of the larger than predicted force losses.

The 1983 Tendon Surveillance is tentatively scheduled for mid-July. A report on the surveillance will be issued within 90 days after its completion.

Very truly yours,


John E. Maier

Attachment

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1. The first part of the report is a general introduction to the project. It describes the objectives of the study and the methods used to collect and analyze the data. The introduction also provides a brief overview of the results of the study.

2. The second part of the report is a detailed description of the data collection process. It includes information about the sample size, the data sources, and the methods used to collect the data.

3. The third part of the report is a detailed description of the data analysis process. It includes information about the statistical methods used to analyze the data and the results of the analysis.

4. The fourth part of the report is a discussion of the results of the study. It includes a summary of the findings and a discussion of the implications of the results.

5. The fifth part of the report is a conclusion.

6. The sixth part of the report is a list of references.

7. The seventh part of the report is a list of appendices.

8. The eighth part of the report is a list of figures and tables.