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 RECIP. NAME: CRUTCHFIELD, D. RECIPIENT AFFILIATION: Operating Reactors Branch 5

SUBJECT: Forwards list of safety-related masonry walls per SEP Topics
 II-2.A, III-2, III-4.A & III-7.B, "Structural Reanalysis
 Program - Block Walls."

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1. The following information was obtained from a review of the records of the Federal Bureau of Investigation (FBI) and the Central Intelligence Agency (CIA) regarding the activities of the Soviet Union in the United States during the period 1945-1954. The information was obtained from a review of the records of the FBI and the CIA, and is being furnished to you for your information.

2. The following information was obtained from a review of the records of the Federal Bureau of Investigation (FBI) and the Central Intelligence Agency (CIA) regarding the activities of the Soviet Union in the United States during the period 1945-1954. The information was obtained from a review of the records of the FBI and the CIA, and is being furnished to you for your information.

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NAME	DATE OF BIRTH	DATE OF DEATH	PLACE OF BIRTH	PLACE OF DEATH	COUNTRY OF BIRTH	COUNTRY OF DEATH	REMARKS
1. [Name]	1911	1954	[Place]	[Place]	[Country]	[Country]	[Remarks]
2. [Name]	1912	1955	[Place]	[Place]	[Country]	[Country]	[Remarks]
3. [Name]	1913	1956	[Place]	[Place]	[Country]	[Country]	[Remarks]
4. [Name]	1914	1957	[Place]	[Place]	[Country]	[Country]	[Remarks]
5. [Name]	1915	1958	[Place]	[Place]	[Country]	[Country]	[Remarks]
6. [Name]	1916	1959	[Place]	[Place]	[Country]	[Country]	[Remarks]
7. [Name]	1917	1960	[Place]	[Place]	[Country]	[Country]	[Remarks]
8. [Name]	1918	1961	[Place]	[Place]	[Country]	[Country]	[Remarks]
9. [Name]	1919	1962	[Place]	[Place]	[Country]	[Country]	[Remarks]
10. [Name]	1920	1963	[Place]	[Place]	[Country]	[Country]	[Remarks]



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JOHN E. MAIER
Vice President

TELEPHONE
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April 28, 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: SEP Topics II-2.A, III-2, III-4.A, and III-7.B
"Structural Reanalysis Program" - Block Walls

Dear Mr. Crutchfield:

In our April 22, 1983 submittal, "Structural Reanalysis Program for the Robert E. Ginna Nuclear Power Plant", RG&E provided our recommendations for structural elements which should be considered for upgrade to withstand tornado effects. The basis for selection of these structures is noted as those which are required to assure:

- o the integrity of the reactor coolant pressure boundary,
- o the capability to shut the reactor down and maintain it in a safe shutdown condition, and
- o the capability to prevent accidents which could result in offsite exposure in excess of the dose guidelines of 10 CFR Part 100.

Based upon the safe shutdown scenario discussed in Section 3.5 of the April 22 report, the attached list indicates those walls that RG&E currently considers safety-related and whose integrity must be maintained to assure safe shutdown. Specifically, RG&E stated that the block walls whose failure could damage required main steam and feedwater line components in the intermediate building, and those which would affect the spent fuel assemblies, should be considered for upgrading. No other block walls potentially exposed to tornado effects are considered as safety-related.

Several other block walls are located such that tornadoes could not cause any structural damage, and thus were not evaluated in the April 22 report. However, using the same safety design basis, the following additional walls are considered safety-related:

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PDR

THE UNITED STATES OF AMERICA

DO hereby certify that

the within and foregoing is a true and correct copy

of the original as the same appears on the records of the

Department of the Interior

at Washington, D. C.

IN WITNESS WHEREOF, I have hereunto set my hand and the seal of the Department of the Interior at Washington, D. C. this 1st day of January, 1900.

JOHN D. BROWN, Secretary of the Interior

1-2

- o Control building walls which could damage vital equipment in the battery room, relay room, and air handling room; and,
- o Walls which are internal to containment, as listed in our response to I.E. Bulletin 80-11, submitted by letter of November 4, 1980.

Very truly yours,

John E. Maier
J. E. Maier

COPIES OF THE REPORT OF THE
COMMISSIONER OF THE GENERAL LAND OFFICE
TO THE SECRETARY OF THE INTERIOR
FOR THE YEAR 1900

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SAFETY-RELATED MASONRY WALLS

NO.	BUILDING	RG&E DWG. AND IDENTIFICATION*
1	Control	33013-971 1C
2	Control	33013-971 2C
3	Control	33013-971 3C
4	Control	33013-971 4C
5	Control	33013-971 5C
6	Control	33013-971 6C
7	Control	33013-972 1C
8	Control	33013-972 2C
9	Control	33013-972 3C
10	Control	33013-972 4C
11	Control	33013-972 5C
12	Control	33013-972 6C
13	Control	33013-973 3C
14	Control	33013-973 4C
15	Control	33013-973 5C
16	Auxiliary	33013-973 16A
17	Auxiliary	33013-973 17A
18	Containment	33013-971 1M
19	Containment	33013-971 2M
20	Containment	33013-971 3M
21	Containment	33013-972 1M
22	Containment	33013-973 1M
23	Containment	33013-973 2M
24	Intermediate	33013-972 1I
25	Intermediate	33013-972 2I
26	Intermediate	33013-972 3I
27	Intermediate	33013-972 4I
28	Intermediate	33013-972 5I
29	Intermediate	33013-972 6I
30	Intermediate	33013-972 7I
31	Intermediate	33013-972 8I
32	Intermediate	33013-972 9I
33	Intermediate	33013-972 10I
34	Intermediate	33013-972 11I
35	Intermediate	33013-973 Part of 1I
36	Intermediate	33013-973 11I(P)
37	Intermediate	33013-973 9I(P)

*Referenced drawings were submitted as part of the I.E. Bulletin 80-11 Response submitted November 4, 1980.

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