

NSP

Regulatory Docket File

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

November 9, 1976

Mr Victor Stello, Director
Division of Operating Reactors
U S Nuclear Regulatory Commission
Washington, DC 20555



Dear Mr Stello:

MONTICELLO NUCLEAR GENERATING PLANT
Docket No. 50-263 License No. DPR-22

Mark I Containment Information

During meetings with the NRC Staff on July 7, 1976 and August 19, 1976, the Mark I Owners Group, of which Northern States Power Company is a member, presented its proposal for the remaining Mark I containment evaluation program. The first task in this program is the preparation of a document entitled "Program Action Plan". At the direction of the Mark I Owners Group, GE prepared this document and submitted 70 copies to Mr V Stello by L J Sobon's letter dated October 29, 1976. We have reviewed the Program Action Plan report submitted by GE and conclude that it accurately reflects the program that Northern States Power Company believes will lead to the generation of information necessary to complete the evaluation of the Monticello Mark I containment.

This Program Action Plan has been prepared as an integrated source of information in terms of specific tasks, objectives, and activity scheduling that will lead to the generation of a Mark I Load Definition Report (LDR). This report contains descriptions of the tasks outlined for the NRC Staff at the July and August meetings. It also indicates that consideration is being given to a full-scale two-dimensional steam test in response to K R Goller's September 19, 1976 letter to D Galle, Chairman, Mark I Owners Group. This consideration also includes an assessment of the ability to obtain representative data from other sources, including reduced scale testing. The Program Action Plan report is structured so that it can be periodically updated to reflect the precise direction or emphasis of the overall program. This is required in order to accommodate the administrative procedures that must be completed by Northern States Power Company as well as other utility members before certain program task funding authorizations can be obtained and formally reflected in the task descriptions as identification of completion dates. This format also allows for the identification of changes to or addition of tasks that may be required as a result of a change in the technical program emphasis such as load mitigation vs structural modifications.

9105160426 761109
PDR ADOCK 05000263
P PDR

11549

NORTHERN STATES POWER COMPANY

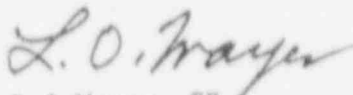
Mr Victor Stello

-2-

November 9, 1976

Northern States Power Company, as a member of the Mark I Owners Group, has directed GE to proceed with the activities as defined in the Program Action Plan and to perform the test facility design and/or test planning for tasks which have tentative completion dates indicated. No detrimental effect on the completion of the overall program is expected. The LDR that will be generated from this program will be utilized by Northern States Power Company to complete the evaluation of the Monticello Mark I containment. We will be actively involved during the program so that our plant unique evaluation can be completed and structural modifications, if required, can be implemented at the earliest practical opportunity. We expect to be able to document the final evaluation report within 24 months after the Mark I LDR is issued by the Mark I Owners Group. Some structural modifications may be completed after the submittal of the final evaluation report.

Yours very truly,



L O Mayer, PE
Manager of Nuclear Support Services

LOM/LLT/ak

cc: J G Keppler
G Charnoff
MPCA
Attn: J W Ferman

Attachment

Regulatory Docket File

Received with Date 11-9-76

UNITED STATES NUCLEAR REGULATORY COMMISSION

NORTHERN STATES POWER COMPANY

MONTICELLO NUCLEAR GENERATING PLANT

Docket No. 50-263

License No. DPR-22

LETTER DATED November 9, 1976
RESPONDING TO NRC REQUESTS
FOR INFORMATION ON CONTAINMENT DESIGN

Northern States Power Company, a Minnesota corporation, by this letter dated November 9, 1976 hereby submits information in response to NRC requests for information concerning the Mark I Containment.

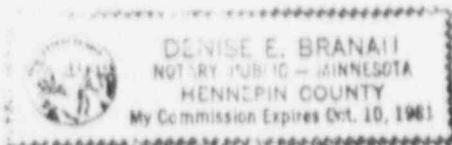
This request contains no restricted or other defense information.

NORTHERN STATES POWER COMPANY

By L. J. Wachter
L. J. Wachter
Vice President, Power Production
& System Operation

On this 9th day of November 1976, before me a notary public in and for said County, personally appeared L J Wachter, Vice President, Power Production and System Operation, and being first duly sworn acknowledged that he is authorized to execute this document on behalf of Northern States Power Company, that he knows the contents thereof and that to the best of his knowledge, information and belief, the statements made in it are true and that it is not interposed for delay.

Denise E. Branahl



NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

TO: V. STELLO

FROM: NORTHERN STATES PWR. CO.
MINNEAPOLIS, MINN.
L.O. MAYER, PE

DATE OF DOCUMENT
11-9-76

DAYS RECEIVED
11-12-76

LETTER
 ORIGINAL
 COPY

NOTARIZED
 UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED
40

DESCRIPTION LTR. NOTARIZED 11-9-76...
LTR. RE. THEIR LTR. OF 10-29-76...
LTR. PROVIDING ADDITIONAL INFORMATION ON THE
MARK I CONTAINMENT PROGRAM.....
(3 SIGNED CYS. RECEIVED)
(3 PAGES)

ENCLOSURE

PLANT NAME: MONTICELLO

Do Not Remove
ACKNOWLEDGED

SAFETY

FOR ACTION/INFORMATION

ENVIRO

SAB 11-12-76

ASSIGNED AD:		ASSIGNED AD:
BRANCH CHIEF:	ZIEMANN	BRANCH CHIEF:
PROJECT MANAGER:	SNATZER	PROJECT MANAGER:
LIC. ASST.:	DIGGS	LIC. ASST.:

INTERNAL DISTRIBUTION

REG FILE	SYSTEMS SAFETY	PLANT SYSTEMS	SITE SAFETY & ENVIRO ANALYSIS
NRC PDR	HEINEMAN	TEDESCO	DENTON & MULLER
I & E (2)	SCHROEDER	BENAROYA	
OELD		LAINAS	ENVIRO TECH.
GOSSICK & STAFF	ENGINEERING	IPPOLITO	ERNST
MIPC	MACCARRY	KIRKWOOD	BALLARD
CASE	KNIGHT		SPANGLER
HANAUER	SIHWEIL	OPERATING REACTORS	
HARLESS	PAWLICKI	STELLO	
DEYOUNG			SITE TECH.
PROJECT MANAGEMENT	REACTOR SAFETY	OPERATING TECH.	GAMMILL
BOYD	ROSS	EISENHUT (2)	STEFF
P. COLLINS	NOVAK	SHAO	HULMAN
HOUSTON	ROSZTOCZY	BAER	
PETERSON	CHECK	BUTLER	SITE ANALYSIS
MELTZ		GRIMES	VOLLMER
HELTEMES	AT & I	GULBERT	BUNCH
SKOVHOLT	SALTZMAN		J. COLLINS
SIHWEIL	RUTBERG		KREGER

EXTERNAL DISTRIBUTION

CONTROL NUMBER

LPDR: MINNEAPOLIS, MINN.	NAT LAB:	BROOKHAVEN NAT LAB	11549
TIC:	REG. VII	ULRIKSON (ORNL)	
NSIC:	LA PDR		
ASLB:	CONSULTANTS		
ACRS 16 CYS HOLDING/SENT	ACRS CAT "B"		